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PUBLICATIONS OF THE  
DIVISION OF WATER RESOURCES  
EDWARD HYATT, State Engineer

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BULLETIN NO. 46-A

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Ventura County Investigation

BASIC DATA

(Seal)

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### RESEARCH INTERESTS

1990 - Present

Organic Chemistry

1985 - 1990

1980

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ORGANIZATION

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oOo

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U. S. Bureau of Plant Industry.



## VENTURA COUNTY INVESTIGATION

### Records of Ground Water Levels at Wells.

In the following tables are given the records of the measurements to ground water made at about 600 wells during the course of this investigation, together with all previous measurements which it was possible to secure.

The name of the individual or organization furnishing the information is shown in foot notes following the record for each well. Where no acknowledgment is made, measurements were by the Division of Water Resources.

Because of limitations of space only enough of the records are given to show the major fluctuations of the water plane at each of the wells. Elevations of Reference Points from which depth to water were measured are based on the elevation of bench marks, as shown in "United States Geological Survey Bulletin 342, Results of Spirit Leveling in California for the years 1896 to 1907."

The Elevations of the Reference Points were ascertained by instrument except where it is noted on the records that they were obtained from U. S. G. S. Topog. Maps.

A plus sign appearing before a measurement indicates the water stands above the Reference Point, and one appearing behind a measurement indicates a depth greater than the measurement shown.

The map in pocket shows the location of each well.



## 5-M-No. 1, A. Nelson

Location and description: In Lot S of Live Oak Acres No. 2, 300 feet W. of Burnham Road and 0.7 mile N.E. of its intersection with Santa Ana Road, A 4' x 4' dug well, 35 feet deep.

Reference point: Bottom brace of windmill at base of ladder, 0.5 foot above ground.

Elevation of reference point: 433.85.

Use: Domestic and irrigation

Depth of Well: 35 ft.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1928		1930		1932	
Jun. 27	16.0	Feb. 1	20.9	Feb. 20	4.8
Nov. 27	28.5	Apr. 18	12.4	Mar. 17	6.0
1929		July 19	20.3	May 25	8.0
Mar. 4	17.9	Oct. 2	24.7	Sept. 10	24.0
Jun. 7	13.1	Nov. 19	22.5	Dec. 27	21.5
Jun. 28	15.3	1931			
Aug. 13	21.5	Jan. 29	21.0		
Nov. 15	23.7	May 21	17.6		
		Aug. 29	22.5		
		Dec. 16	20.2		

## 5-M-No. 2, Live Oak Acres Tract.

Location and description: In Lot No. 54 of Live Oak Acres, 50 feet east of Burnham Road and 0.95 mile N.E. of its intersection with Santa Ana Road. A 6' x 6' dug well.

Reference point: Top of wooden curb, 0.7 foot above ground.

Elevation of reference point: 453.48

Use: Domestic.

Depth of well: 39.0 ft.

:Dist. R.P. to:		:Dist. R.P. to :		:Dist. R.P. to	
:Water Surface		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1928		1930		1932	
June 27	24	Feb. 1	34.8	Feb. 20	*11.4
1929		Apr. 18	17.8	Mar. 17	*12.7
June 7	21.1	Jan. 29	37.2	May 25	*14.5
June 28	23.6	Aug. 29	43.0	Sep. 10	*20.3
Aug. 13	33.0	Dec. 16	37.0	Dec. 27	*33.0
Nov. 15	37.8				

\* Pumping

## 5-M-No. 3, J. F. Obiols.

Location and description: In Lot 37 of Live Oak acres, 80 feet west of Burnham Road and 0.6 mile N.E. of its intersection with Santa Ana Road. A 6' x 6' dug well.

Reference point: Top of wooden curb at ground.

Elevation of reference point: 420.83.

Use: Irrigation.

Depth of well: 22 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1928	:	1930	:	1932	:
June 27:	8.7	Feb. 1 :	17.7	Feb. 20 :	**
Nov. 27:	20.5	Apr. 18 :	4.9	Mar. 17 :	**
1929	:	July 19 :	13.7	May 25 :	1.5
Mar. 4:	9.0	Oct. 2 :	20.0	Sen. 10 :	14.5
Jun. 7:	6.4	Nov. 19 :	22.0	Dec. 27 :	17.5
Jun. 28:	8.0	1931	:	:	:
Aug. 13:	16.5	Jan. 29 :	21.0	:	:
Nov. 15:	23.7	May 21 :	13.8	:	:
:	:	Aug. 29 :	18.0	:	:
:	:	Dec. 16 :	21.7	:	:

\*\* Flowing (Est. 0.25 c.f.s.)

## 5-N-No. 1, C. D. Dugan.

Location and description: In Lot No. 3, Live Oak Acres, 100 feet north of the road to Oakview, and 0.15 mile east of Santa Ana Road. A 5' x 5' dug well.

Reference point: Top of concrete curb, 1.0 foot above ground.

Elevation of reference point: 395.1.

Use: Domestic.

Depth of well: 40.0 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1928	:	1930	:	1931	:
June 2 :	20.4	Feb. 1 :	40.0 +	Aug. 29 :	38.4
Nov. 27:	39.0 +	Apr. 18 :	19.9	Dec. 16 :	40.0 +
1929	:	Jul. 19 :	26.4	1932	:
Mar. 4:	24.3	Oct. 2 :	40.0 +	Feb. 20 :	7.8
June 7:	19.4	Nov. 19 :	40.0 +	Mar. 17 :	9.5
June 28:	21.1	1931	:	May. 25 :	13.0
Aug. 13:	29.0	Jan. 29 :	40.0 +	Sep. 10 :	27.5
Nov. 15:	40.0 +	May 21 :	31.2	Dec. 27 :	40.0 +

## 5-0-No. 1, O. T. Nyc.

Location and description: On east side of Ventura River 100 feet west of Ojai Road and 0.45 mile north of Fresno Arroyo.

Reference point: Top of casing 9.6 feet below ground.

Elevation of reference point: 268.19

Use: Domestic.

Diameter of Casing: 12 inches.

Depth of well: 62 feet

Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R.P. to :Water Surface: Feet
1928	:	1930	:	1932	:
June 27	: 9.9	Feb. 1	: 20.8	Feb. 20	: 2.2
Nov. 27	: 18.6	Apr. 18	: 11.0	Mar. 17	: 7.6
1929	:	Oct. 2	: 19.0	Sept. 10	: * 15.7
June 7	: 11.5	1931	:	1933	:
June 28	: 12.5	Aug. 29	: 21.5	Jan. 6	: * 18.5
Nov. 15	: 20.2	:	:	:	:

\* Pumping

## 5-0-No. 2, Ventura City

Location and description: In pump house, 40 feet west of Southern Pacific Railroad (Ojai branch) and approximately 1400 feet north of Casitas Road.

Reference Point: Top of casing at ground surface.

Elevation of reference point: 236.85

Use: Not used.

Diameter of Casing: 18 inches.

Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R.P. to :Water Surface: Feet
1928	:	1930	:	1931	:
June 27	: 16.8	Feb. 1	: 20.4	Aug. 29	: 21.0
Nov. 27	: 19.7	Apr. 18	: 13.3	Dec. 16	: 19.6
Mar. 4	: 13.3	July 19	: 18.3	1932	:
June 7	: 13.2	Oct. 2	: 21.3	Feb. 29	: 18.0
June 28	: 13.2	Nov. 19	: 21.0	Mar. 17	: 13.0
Aug. 13	: 16.0	1931	:	May 25	: 13.3
Nov. 15	: 21.5	Jan. 29	: 21.2	Sept. 10	: 17.5
:	:	May 21	: 17.6	Jan. 6	: (1933) 17.0

## 5-0-No. 3, F. L. Williams.

Location and description: Approximately 100 feet west of Ojai Road and 1000 feet north of intersection of Ojai Road and Casitas Road. An 8' x 8' dug well, 30 feet deep.

Reference point: Top of 4" x 4" timber at pump base, 5.5 feet below ground. On September 10, 1932, reference point changed to top of new well curb.

Elevation of Reference point: 225.77. On September 10, 1932 elevation of reference point changed to 232.26.

Use: Irrigation and domestic.

Depth of well: 30 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1928		1930		1931	
June 27	6.8	Feb. 1	11.5	Aug. 29	13.7
Nov. 27	10.7	Apr. 18	4.0	Dec. 16	9.8
1929		July 19	11.3	1932	
Mar. 4	4.0	Nov. 19	12.8	Feb. 20	8.7
June 7	4.0	1931		Mar. 17	3.7
Nov. 15	15.0	Jan. 29	13.4	May 25	4.0
		May 21	8.1	Sept. 10	15.9
				Dec. 27	14.8

## 5-0-No. 4, Brown Realty Company

Location and description: Approximately 500 feet east of Santa Ana Road. And 1300 feet north of Coyote Creek Bridge.

Reference point: Top of casing 0.7 foot above ground.

Elevation of reference point: 254.83

Use: Domestic.

Depth of well: 45 feet.

Diameter of Casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1928		1930		1932	
June 27	10.8	Feb. 1	17.7	Feb. 20	* 8.7
Nov. 27	15.5	1931		Mar. 17	9.5
1929		Jan. 29	24.0	May 25	11.0
Mar. 4	12.5	Dec. 16	19.8	Sept. 10	11.3
June 28	11.7			Dec. 27	14.8
Nov. 15	17.2				

\* Pumping

2-M-No. 1, Rancho Matilija.

Location and description: In Ventura River bottom, approximately 500 feet southwest of the north corner of Rancho Santa Ana.

Reference point: Top of 26-inch casing, 1.0 foot above ground. On June 7, 1928, reference point changed.

Elevation of reference point: 768.19. On June 7, 1929, elevation of reference point changed to: 767.7

Use: Not used.

Depth of well: 103 feet.

Diameter of casing: 23 inches.

Date	:Dist. R.P. to: :Water surface: : Feet	Date	:Dist. R.P. to: :Water Surface: : Feet	Date	:Dist. R.P. to :Water Surface : Feet
1928	:	1928	:	1928	:
Nov. 27	: 44.5	July 18	: 42.0	Feb. 20	: 19.7
1929	:	Oct. 2	: 45.8	Mar. 17	: 32.5
Mar. 4	: 35.7	Nov. 17	: 40.1	May 25	: 35.0
June 7	: 34.4	1931	:	Sept. 10	: 41.7
1930	:	Jan 29	: 34.0	Dec. 27	: 34.4
Feb. 1	: 39.7	May 21	: 35.5		:
Apr. 13	: 41.8	Aug. 29	: 46.4		:
	:	Dec. 16	: 34.5		:

3-L-No. 1, Rancho Matilija.

Location and description: Approximately 80 feet west of east line of Rancho Santa Ana and 100 feet south of Meyer Road river crossing.

Reference point: Top of 26-inch casing, 2.2 feet above ground. On June 7, 1929, reference point changed.

Elevation of reference point: 729.97. On June 7, 1929, elevation of reference point changed to: 729.3.

Use: Not used.

Depth of well: 100 feet.

Diameter of casing: 26 inches.

Date	:Dist. R.P. to: :Water Surface: : Feet	Date	:Dist. R.P. to: :Water Surface: : Feet	Date	:Dist. R.P. to :Water Surface : Feet
1928	:	1929	:	1931	:
Sept. 3	: 65.5	Nov. 15	: 64.0	Aug. 29	: 61.4
Nov. 27	: 65.0	1930	:	Dec. 13	: 61.5
1929	:	Feb. 1	: 30.5	1930	:
Mar. 4	: 32.9	July 19	: 32.5	Feb. 20	: 31.0
June 7	: 32.1	Oct. 2	: 31.2	March 17	: 31.0
June 29	: 62.0	Nov. 17	: 66.5	May 25	: 61.1
Aug. 13	: 61.5	1931	:	Sept. 10	: 61.5
	:	Jan. 29	: 62.8	Dec. 27	: 61.0
	:	May 21	: 61.5		:

## 6-L-No. 2, Rancho Matilija.

Location and description: Approximately 350 feet west of east line of Rancho Santa Ana and 125 feet north of Meyer Road river crossing.

Reference point: Top of 26-inch casing 2.7 feet above ground.

Elevation of reference point: 726.89.

Use: Not used.

Depth of well: 10 1/2 feet.

Diameter of Casing: 26 inches.

:Dist. R.P. to:		:Dist. R.F. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date :	Feet :	Date :	Feet :	Date :	Feet :
1928 :	:	1930 :	:	1931 :	:
Nov. 27 :	30.0 :	Feb. 1 :	23.1 :	Aug. 29 :	31.0 :
Mar. 4 :	23.9 :	Apr. 18 :	28.4 :	Dec. 16 :	29.0 :
June 7 :	29.4 :	July 19 :	30.9 :	1932 :	:
June 28 :	29.8 :	Oct. 2 :	32.5 :	Feb. 20 :	5.0 :
Aug. 13 :	30.7 :	Nov. 17 :	32.2 :	Mar. 17 :	22.5 :
Nov. 15 :	33.4 :	1931 :	:	May 25 :	26.5 :
:	:	Jan. 29 :	32.2 :	Sept. 10 :	30.8 :
:	:	May 21 :	26.5 :	Dec. 27 :	25.9 :

## 6-M-No. 1, County Preventorium.

Location and description: Approximately 1200 feet west of Rice Road, at a point 0.1 mile south of Burnham Road intersection. Located at foot at bluff. A 7' x 7' dug well, 18 feet deep.

Reference point: Top of wooden curb 1.0 foot above ground surface.

Elevation of reference point: 525.32.

Use: Domestic and irrigation.

Depth of well: 18 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date +	Feet	Date :	Feet	Date :	Feet
1928 :	:	1930 :	:	1931 :	:
June 15 :	Flowing	Feb. 1 :	6.7 :	Aug. 29 :	6.2 :
June 27 :	2.2 :	Apr. 18 :	1.7 :	Dec. 16 :	7.7 :
Nov. 27 :	6.6 :	July 19 :	4.8 :	1932 :	:
1929 :	:	Oct. 2 :	7.0 :	Feb. 20 :	** :
Mar. 4 :	3.7 :	Nov. 17 :	7.5 :	Mar. 17 :	** :
June 7 :	Flowing	1931 :	:	May 25 :	** :
June 28 :	2.1 :	Jan. 29 :	7.3 :	Sep. 10 :	4.1 :
Aug. 13 :	4.8 :	May 21 :	4.3 :	Dec. 27 :	4.0 :
Nov. 15 :	7.3 :	:	:	:	:

\*\* Flowing (Est. 0.25 c.f.s.)

6-M-No. 2, Ojai Valley Land Company.

Location and description: In Lot No. 14 of Ojai Land Company's Subdivision, approximately 2½ miles west of Ojai and 100 feet south of Ojai-Ventura Boulevard.

Reference Point: Air gauge 0.5 foot above ground.

Elevation of reference point: 645.63

Use: Irrigation.

Depth of well: 207 feet.

Diameter of Casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R.P. to :Water Surface Feet
1928	:	1930	:	1932	:
Nov. 27	: 129.0	Feb. 1	: 123.0	Feb. 19	: 114.0
1929	:	Nov. 17	: 125.0	Mar. 17	: 106.0
Mar. 4	: 123.5	1931	:	Nov. 25	: 106.5
June 7	: 119.8	Jan. 29	: 125.5	1933	:
June 28	: 117.0	May 21	: 121.6	Jan. 27	: 119.9
Aug. 13	: 120.0	Aug. 29	: 124.0	:	:
Nov. 15	: 125.0	Nov. 24	: 126.0	:	:
Nov. 23	: 125.0	:	:	:	:

7-L-No. 1, J. C. Leslie.

Location and description: Approximately 200 feet east of Montgomery Street and 400 feet north of Grand Avenue.

Reference point: Top of plank platform level with ground.

Elevation of reference point: 784.93

Use: Domestic.

Depth of Well: 23 feet.

Date	:Dist. R.P. to: :Water surface: Feet	Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R.P. to :Water Surface Feet
1927	:	1929	:	1931	:
Dec. 9	: 16.9	Mar. 4	: 20.7	Jan. 29	: 25.0
1928	:	June 28	: 22.5	May 21	: 23.0
Jan. 11	: 17.0	Aug. 13	: 25.0	Feb. 29	: 23.0
Feb. 28	: 17.3	Nov. 15	: 24.0	1932	:
Apr. 6	: 17.6	1930	:	Feb. 2	: 16.1
July 23	: 19.1	Feb. 1	: 23.5	May 9	: 21.6
Nov. 26	: 20.7	July 19	: 24.5	Oct. 15	: 21.3
:	:	Oct. 2	: 25.5	1933	:
:	:	Nov. 17	: 25.0	Jan. 15	: 21.4

## 7-L-No. 2, B. G. Brown.

Location and description: Approximately 1200 feet north of Grand Avenue and at end of Montgomery Avenue.

Reference point: Top of platform, 0.7 foot above ground.

Elevation of reference point: 304.43

Use: Domestic.

Depth of well: 31 feet.

:Dist. R.P. to:		:Dist. R.P. to		:Dist. R.P. to	
:Water Surface:		:Water Surface		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1927		1929		1930	
Dec. 9	22.3	Mar. 4	26.8	Feb. 1	32.0+
1928		June 28	28.9	Apr. 18	32.0+
Jan. 11	22.5	Aug. 13	28.7	July 19	32.0+
Feb. 28	33.0	Nov. 15	32.0+	Oct. 2	32.0+
Apr. 6	23.6			Nov. 17	32.0+
July 26	24.9			1931	
Nov. 26	26.7			Jan. 29	Destroyed

## 7-L-No. 3, Anita Lopez

Location and description: Windmill, approximately 60 feet east of Fox Street and 160 feet south of Ojai Avenue.

Reference Point: Top of cap level with ground.

Elevation of reference point: 739.65

Use: Not used.

Nov. 24, 1931, windmill tower removed.

Diameter of Casing: 2 inches.

:Dist.R.P. to :		:Dist.R.P. to:		:Dist. R.P. to	
:Water Surface :		:Water Surface		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1927		1929		1931	
Dec. 22	+ 3.5	Aug. 13	2.9	Jan. 28	13.6
1928		Nov. 15	7.7	May 21	13.2
Jan. 11	+ 3.5	1930		Aug. 29	17.7
Feb. 28	+ 9.5	Feb. 1	8.8	Nov. 24	21.3
Mar. 6	+ 10.0	Apr. 18	6.1	1932	
July 26	+ 6.5	July 19	7.5	Feb. 19	14.8
Nov. 22	0.0	Oct. 2	12.2	Mar. 16	10.8
1929		Nov. 17	15.0	May 25	0.5
Mar. 4	+ 2.2			Sep. 10	0.0
June 28	+ 0.5			Dec. 27	1.3

## 7-L-No. 4, Judge Daly.

Location and description: 200 feet north of Drown Street and 0.4 mile north of Grand Avenue, Ojai.

Reference point: Top of casing 0.6 feet above ground.

Elevation of reference point: 827.6.

Use: Irrigation and domestic.

Date	: Dist. R.P. to : : Water Surface : : Feet :	Date	: Dist. R.P. To : : Water Surface : : feet :	Date	: Dist. R.P. to : : Water Surface : : Feet :
1929	:	1931	:	1932	:
July 13	: 65.0	: Jan. 28	: 54.9	: Feb. 19	: 53.0
Nov. 26	: 59.0	: May 31	: 54.6	: Mar. 16	: 50.5
1930	:	: Aug. 29	: 56.0	: May 25	: 52.5
Feb. 1	: 57.9	: Nov. 24	: 51.3	: Sep. 10	: 51.5
Apr. 18	: 59.7	:	:	: Dec. 27	: 53.2
July 19	: 56.0	:	:	:	:
Oct. 3	: 58.0	:	:	:	:
Nov. 17	: 54.2	:	:	:	:
:	:	:	:	:	:

## 7-S-No. 1, A. L. Hansen

Location and description: 100 feet west of Ocean Drive and 1.0 mile southeast of intersection of Seaward Drive and the Southern Pacific Railroad.

Reference Point: Air gauge, 1.6 feet above ground.

Elevation of reference point: 19.43

Use: Irrigation.

Depth of well: 920 feet.

Diameter of Casing: 16 inches.

Date	: Dist.R.P. to : : Water Surface : : Feet :	Date	: Dist. R.P. to : : Water Surface : : Feet :	Date	: Dist. R.P. to : : Water Surface : : Feet :
1925	:	1930	:	1932	:
Mar.	: a. 12.0	: Jan. 23	: 19.2	: Jan. 8	: a. 15.4
1928	:	: Apr. 8	: 30.7	: Feb. 27	: a. 8.7
Sep. 5	: 16.9	: July 10	: 40.0	: Apr. 7	: a. 6.5
Nov. 13	: 12.3	: Nov. 4	: 37.7	: May 2	: a. 7.0
1929	:	: 1931	:	: July 5	: a. 42.1
Feb. 26	: 12.3	: Mar. 10	: a. 21.5	: Oct. 18	: a. 23.2
July 8	: 33.0	: July 29	: a. 53.0	: 1933	:
Nov. 6	: 26.1	: Dec. 3	: a. 34.0	: Feb. 15	: a. 9.6
:	:	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 7-S-No. 2, San Miguel Water Company.

Location and description: 1.2 miles southeast from intersection of Seaward Drive and the Southern Pacific Railroad, and 120 feet east of Ocean Drive.

Reference point: Air gauge 1.3 feet above ground.

Elevation of reference point: 27.6.

Use: Irrigation.

Depth of well: 920 feet.

Diameter of Casing: 14 inches.

Date	: Dist. R.P. to: : Water Surface: Feet	Date	: Dist. R.P. to: : Water Surface: Feet	Date	: Dist. R.P. to : Water Surface Feet
1922	: a. Flowing	1928	:	1929	:
1925	:	: Sep. 5	: 26.1	: Feb. 26	: 21.5
Mar.	: a. 18.0	: Nov. 13	: 21.5	:	:
:	:	:	:	:	:
:	:	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 7-S-No. 3, A. L. Hobson.

Location and description: 100 feet west of Ocean Drive and 1.4 miles southeast of intersection of Seaward Drive and the Southern Pacific Railroad.

Reference point: Top of plank platform or pump base, level with ground.

Elevation of reference point: 18.73

Use: Domestic.

Date	: Dist. R.P. to: : Water Surface: Feet	Date	: Dist. R.P. to: : Water Surface: Feet	Date	: Dist. R.P. to : Water Surface Feet
1928	:	1930	:	1932	:
Sep. 5	: 15.6	: Jan. 23	: 13.0	: Jan. 21	: 11.2
Nov. 13	: 7.5	: Apr. 8	: 35.2	: Mar. 7	: 5.9
1929	:	: Sep. 13	: 30.0	: May 12	: 13.6
July 8	: 31.0	: Nov. 5	: 36.5	: Aug. 29	: 16.8
Aug. 6	: 21.3	: 1931	:	: 1933	:
Nov. 6	: 24.5	: Jan. 16	: 20.6	: Jan. 27	: 10.2
:	:	: May 9	: 32.3	:	:
:	:	: Aug. 19	: 37.5	:	:
:	:	: Nov. 20	: 27.7	:	:
:	:	:	:	:	:

## 7-S-No. 4, Mound Water Company.

Location and description: On Mulligan Alley, approximately 1.6 miles south of State Highway No. 101. Well is located at foot of bluff.

Reference point: Air gauge, 1.7 feet above ground.

Elevation of reference point: 21.97.

Use: Irrigation and domestic.

Depth of well: 489 feet.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	Feet	:	Date	:	Feet	:	Date
	:		:		:		:	Feet
1928	:		:	1930	:		:	1931
Sep. 5	:	21.8	:	Apr. 8	:	40.3	:	Nov. 19
1929	:		:	July 10	:	44.9	:	1932
Feb. 26	:	21.8	:	1931	:		:	Jan. 8: a.
June 22	:	34.5	:	Jan. 16	:	38.0	:	Mar. 7:
Aug. 6	:	25.3	:	Apr. 30	:	a. 50.0	:	Aug. 29:
1930	:		:	Jun. 2	:	a. 41.5	:	1933
Jan. 23	:	14.9	:	Sep. 1	:	a. 55.5	:	Jan. 5:
	:		:		:		:	Feb. 15: a.
	:		:		:		:	25.0

a. Obtained from Santa Clara Water Conservation District.

## 7-S-No. 5, Frank Sifford.

Location and description: Approximately 200 feet east and 100 feet south of the intersection of Mills Road and the Southern Pacific Railroad.

Reference Point: Top of metal pump base, 0.1 foot above ground.

Elevation of reference point: 59.4

Use: Irrigation.

Depth of well: 920 feet.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	Feet	:	Date	:	Feet	:	Date
	:		:		:		:	Feet
1925	:		:	1930	:		:	1932
March	:	a. 15.0	:	Apr. 8	:	63.0	:	Jul. 8
1928	:		:	Sep. 18	:	69.0	:	Apr. 7
Dec. 16	:	47.6	:	Nov. 4	:	67.7	:	Oct. 28
1929	:		:	1931	:		:	a.. 58.5
Aug. 6	:	59.7	:	Jan. 16	:	55.8	:	1933
Nov. 6	:	63.8	:	Mar. 10	:	a. 54.2	:	Jan. 5
1930	:		:	Aug. 19	:	77.2	:	Feb. 15
Jan. 23	:	51.0	:	Dec. 16	:	a. 59.1	:	a.
	:		:		:		:	48.0

a. Obtained from Santa Clara Water Conservation District.

## 7-S-No. 6, Old Adobe Gun Club.

Location and description: Approximately 1.6 miles south of State Highway No. 101 and 300 feet west of Milligan Alley.

Reference point: 2-inch pipe in concrete pump base 0.6 foot above ground.

Elevation of reference point: 20.5

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: Feet	Date	: Feet	Date	: Feet
1928	:	1930	:	1932	:
Sep. 5	: 15.0	Jan. 23	: 12.3	Jan. 21	: 13.1
1929	:	Apr. 8	: 33.2	Mar. 7	: 7.3
June 22	: 32.7	July 10	: 40.8	May 12	: 9.3
Aug. 6	: 23.5	1931	:	Aug. 29	: 18.5
	:	Jan. 16	: 20.0	1933	:
	:	May 8	: 34.2	Jan. 5	: 15.8
	:		:		:

## 7-S-No. 7, C. E. Jones.

Location and description: At foot of bluff, 0.1 mile west and 1.4 miles south of Telephone Road intersection with Highway No. 101.

Reference point: Plug in top of 8-inch tee, 3.2 feet above ground.

Elevation of reference point: 30.25

Use: Not used.

Diameter of Casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: Feet	Date	: Feet	Date	: Feet
1931	:	1932	:	1932	:
Jan. 16	: 13.2	Jan. 21	: 16.0	Oct. 18	: a. 22.3
Apr. 22	: a. 29.3	Mar. 7	: 13.3	1933	:
May 8	: 22.2	May 12	: 19.7	Jan. 5	: 17.6
Aug. 18	: 29.3	July 5	: a. 25.5	Feb. 15	: a. 12.4
Dec. 4	: a. 20.5		:		:
	:		:		:

a. Obtained from Santa Clara Water Conservation District.

## 7-T-No. 1, D. McGrath Estate Company.

Location and description: Approximately 600 feet south of Gonzales Road and 500 feet west of private road paralleling bench.

Reference point: Top of casing, 0.4 foot above ground.

Elevation of reference point: 9.46.

Use: Irrigation.

Depth of well: 328 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: : Feet	Date	:Dist. R.P. to: :Water Surface: : Feet	Date	:Dist. R.P. to :Water Surface : Feet
1927		1930		1931	
Nov. 16	Flowing	Jan. 25	Flowing	Nov. 4	a. 6.0
1928		Apr. 10	"	Dec. 4	a. 2.4
Jan. 6	"	July 10	14.6	1932	
July 24	"	Nov. 6	2.4	Mar. 8	+ 4.5
1929		1931		Jul. 5	a. 10.7
Feb. 27	"	Jan. 17	Flowing	Aug. 30	6.8
July 9	4.0	Feb. 25	a. + 4.6	1933	
Nov. 6	0.5	July 29	a. 18.1	Jan. 6	Flowing
				Feb. 15	"

a. Measurement obtained from Santa Clara Water Conservation Dist.

## 7-T-No. 2, D. McGrath Estate Company

Location and description: Approximately 500 feet south of Gonzales Road and on east line of Lot no. 1, Rancho El Rio de Santa Clara O La Colonia, and 15 feet east of railroad, (local Ventura County)

Reference point: Pump base 0.3 foot above ground.

Elevation of reference point: 29.0.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: : Feet	Date	:Dist. R.P. to: :Water Surface: : Feet	Date	:Dist. R.P. to :Water Surface : Feet
1927		1930		1931	
Nov. 16	Flowing	Jan. 25	Not Flowing	Nov. 20	Not flowing
1928		Apr. 10	"	1932	"
Jan. 6	"	Sep. 19	"	Jan. 22	"
Mar. 30	"	Nov. 6	"	Mar. 8	"
Nov. 19	Not flowing	1931		Aug. 30	"
1929		Jan. 17	"	1933	
Nov. 6	"	May 9	"	Jan. 6	"
		Aug. 20	"		

## 7-U-No. 1, D. McGrath Estate Company.

Location and description: Approximately 0.86 mile west of West Road and 100 feet south of Teal Club Road.

Reference point: Ground. On July 9, 1929, reference point was changed to top of 2-inch Tee on pipe, and on November 20, 1931 changed to top of casing.

Elevation of reference point: 14.0. This elevation was changed July 9, 1929, to 16.70. November 20, 1931, elevation of reference point was changed to: 13.6.

Use: Irrigation.

Depth of well: 278 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1927	:	1929	:	1931	:
Nov. 16:	Flowing	:Aug. 7 :	12.0	:Aug. 20 :	21.5
1928	:	: 1930	:	:Nov. 20 :	7.2
Jan. 6:	"	:Jan. 25 :	Flowing	: 1932	:
Feb. 23:	"	:July 10 :	21.8	:Jan. 22 :	1.6
Mar. 30:	"	:Sep. 19 :	14.3	:Mar. 8 :	Flowing
July 24:	Not Flowing	:Nov. 6 :	9.0	:May 12 :	10.5
Nov. 19:	Flowing	: 1931	:	:Aug. 30 :	12.3
1929	:	:Jan. 17 :	2.5	: 1933	:
Feb. 27:	"	:May 9 :	10.8	:Jan. 6 :	1.8
July 9:	11.8	:	:	:	:
:	:	:	:	:	:

## 7-U-No. 2, D. McGrath Estate Company.

Location and description: Approximately 0.8 mile west of West Road and 400 feet south of Wooley Road.

Reference point: Ground. On January 20, 1931, reference point was changed to top of  $\frac{1}{2}$ " flow pipe, leading into casing.

Elevation of reference point: 10.4. This elevation was changed on January 17, 1931, to 9.9.

Use: Domestic.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1927	:	1929	:	1931	:
Nov. 17:	Flowing	:Feb. 27 :	Flowing	:Jan. 20 :	+ 3.0
1928	:	:June 25 :	Not Flowing	:May 11 :	5.2
Jan. 6 :	"	:Aug. 7 :	"	: 1932	:
Feb. 23:	"	:Nov. 7 :	"	:Jan. 22 :	Flowing
Mar. 30:	"	: 1930	:	:Mar. 8 :	"
July 24:	"	:Jan. 25 :	Flowing	:May 13 :	4.2
Nov. 19:	"	:July 10 :	Not Flowing	: 1933	:
:	:	:Nov. 6 :	"	:Jan. 12 :	+ 0.1
:	:	:	:	:	:

7-U-No. 3, D. McGrath Estate Company.

Location and description: 1700 feet west of end of Teal Club Road and 350 feet north of the westerly prolongation of Teal Club Road.  
Reference point: Top of casing. Use: Not used.  
Elevation of reference point: 8.22.  
Diameter of Casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1931		1932		1932	
May 9	2.8	Jan. 22	Flowing	Aug. 30	5.6
Aug. 20	10.8	Mar. 8	"	1933	
Nov. 20	2.0	May 12	4.5	Jan. 6	0.5
:	:	:	:	:	:
:	:	:	:	:	:

7-U-No. 4, D. McGrath Estate Company.

Location and description: 500 feet east of intersection of McGrath Road with West 5th Street, Oxnard, and 255 feet south of West 5th Street.  
Reference point: Top of 6" casing inside 12" casing, 3.7 feet above ground.  
Elevation of reference point: 20.17  
Diameter of Casing: 12 and 6 inches.  
Use: Not used. (Domestic, when used).

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1931		1932		1932	
May 11	15.3	Jan. 22	10.0	Aug. 30	18.4
Aug. 20	25.1	Mar. 8	7.3	1933	
Nov. 23	14.9	May 13	17.5	Jan. 12	9.7
:	:	:	:	:	:
:	:	:	:	:	:

## 7-U-No. 5, D. McGrath Estate Company.

Location and description: 0.34 mile south of intersection of McGrath Road with West 5th. Street, Oxnard, and 165 feet west of McGrath Road.

Reference point: Top of casing, 0.2 foot above ground.

Elevation of reference point: 6.37.

Use: Not used. (Domestic, when used).

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1931		1932		1932	
May 11	2.1	Jan. 22	Flowing	Aug. 30	7.0
Aug. 20	11.3	Mar. 8	"	1933	
Nov. 23	2.0	May 13	4.3	Jan. 12	Flowing

## 8-K-No. 1, Guy Stetson.

Location and description: Approximately 200 feet north of Thatcher Road, produced, and 600 feet west of Carne Road.

Reference Point: Top of casing 4.3 feet below ground.

Elevation of reference point: 968.47

Use: Not used.

Depth of well: 265 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1927		1929		1931	
Dec. 9	199.7	Aug. 13	220.5	Jan. 28	224.0
1928		Nov. 15	223.7	May 21	218.7
Jan. 11	198.4	1930		Aug. 29	221.8
Feb. 28	191.4	Feb. 1	224.0	Nov. 24	223.5
Apr. 6	189.8	Apr. 18	210.0	1932	
July 26	211.0	July 19	219.0	Feb. 19	192.0
Nov. 22	233.0	Oct. 2	228.5	Mar. 16	198.3
1929		Nov. 17	224.0	May 25	206.0
Mar. 4	208.0			Sep. 10	218.7
June 28	216.0			Dec. 27	221.4

## 8-L-No. 1, M. A. Soule.

Location and description: Approximately 0.4 mile west of Boardman Road and 0.4 mile south of Ojai Avenue.

Reference point: Top of northwest corner of 6' x 6' concrete curb, 5.6 feet below ground.

Elevation of reference point: 724.36

Use: Irrigation.

Depth of well: 39 feet.

Diameter of casing: 7' x 7' pit, and 14-inch casing.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	Feet	Date	:	Feet	Date	:	Feet
1927	:		1929	:		1931	:	
Dec. 7	:	5.9	Aug. 12	:	25.7	Jan. 28	:	31.9
1928	:		Nov. 26	:	28.4	May 21	:	25.8
Jan. 11	:	5.3	1930	:		Aug. 29	:	31.4
Feb. 28	:	6.0	Feb. 1	:	23.6	Nov. 24	:	30.9
Apr. 6	:	6.0	Apr. 18	:	24.9	1932	:	
Nov. 22	:	29.6	July 19	:	28.7	Feb. 19	:	12.8
1929	:		Oct. 2	:	30.0	Mar. 16	:	12.3
Mar. 4	:	24.2	Nov. 17	:	31.4	May 25	:	16.0
July 13	:	23.5	:	:		Sep. 10	:	24.8
:	:		:	:		Dec. 27	:	25.7

## 8-L-No. 2, M. A. Soule.

Location and description: Approximately 0.5 mile south of Ojai Avenue and 10 feet west of Boardman Road.

Reference point: Top of casing 0.4 foot above ground.

Elevation of reference point: 767.19.

Use: Irrigation.

Depth of well: 100 feet.

Diameter of casing: 15 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	Feet	Date	:	Feet	Date	:	Feet
1924	:		1929	:		1931	:	
Oct. a.	:	30.2	Mar. 4	:	33.6	Jan. 28	:	48.2
1927	:		Nov. 15	:	46.4	Aug. 29	:	61.5
Dec. 7	:	19.5	1930	:		Nov. 24	:	59.6
1928	:		Feb. 1	:	43.4	1932	:	
Jan. 11	:	19.5	July 19	:	52.6	Feb. 19	:	37.3
Feb. 28	:	19.2	Oct. 2	:	49.7	Mar. 16	:	29.8
Apr. 6	:	18.0	Nov. 17	:	52.2	May 25	:	27.5
Nov. 22	:	33.0	:	:		Sep. 10	:	35.6
:	:		:	:		Dec. 27	:	37.0

## 8-L-No. 3, Ojai Mutual Water Company.

Location and description: Approximately 0.3 mile east of Gridley Road and 120 feet south of Grand Avenue.

Reference Point: Top of steel I-beam on north side, 0.8 foot above ground.

Elevation of reference point: 802.09

Use: Not used.

Depth of well: 230 feet

Diameter of casing: 11-5/8 inches.

Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R.P. to :Water Surface Feet
1927		1928		1929	
Dec. 7	38.9	Nov. 22	60.2	Aug. 13	67.0
1928		1929			
Feb. 28	34.5	June 28	62.0		
July 26	48.4				

## 8-L-No. 4, Frank Ayers.

Location and description: Approximately 0.3 mile west of Gridley Road and 0.3 mile north of Grand Avenue.

Reference point: Top of casing level with ground.

Elevation of reference point: 316.01

Use: Not used.

Depth of well: 230 feet.

Diameter of casing: 9-5/8 inches.

Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R.P. to :Water Surface Feet
1928		1929		1931	
Jan. 11:	44.8	Nov. 26	85.9	May 21	38.8
Feb. 28:	45.9	1930		Aug. 29	99.4
Apr. 6:	45.6	Feb. 1	83.2	Nov. 24	101.0
July 26:	57.2	Apr. 18	75.8	1932	
Nov. 22:	68.2	July 19	86.5	Feb. 19	85.8
1929		Oct. 2	90.3	Mar. 16	66.8
Mar. 4:	60.5	Nov. 17	90.9	May 25	59.0
June 28:	70.0 +	1931		Sep. 10	68.0
Aug. 13:	70.0 +	Jan. 28	87.6	Dec. 27	70.0

## 8-L-No. 5, Gibson and Garry.

Location and description: Approximately 100 feet west of Carne Road and 30 feet south of Grand Avenue.

Reference point: Top of Casing in pit 6.7 feet below ground.

Elevation of reference point: 881.34.

Use: Irrigation and domestic.

Depth of well: 300 feet.

Diameter of casing: 11-5/8 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface:
Date	:	Feet	Date	:	Feet	Date	:	Feet
1924	:		1929	:		1931	:	
Oct.	:	a. 137.6	Mar. 4	:	127.5	Jan. 28	:	155.7
1927	:		July 13	:	142.0	May 21	:	156.3
Dec. 7	:	127.5	Aug. 13	:	144.4	Aug. 29	:	175.0 +
1928	:		Nov. 15	:	154.8	Nov. 24	:	175.0 +
Jan. 11	:	110.3	1930	:		1932	:	
Feb. 23	:	108.2	Feb. 1	:	166.8	Feb. 19	:	148.0
Apr. 6	:	106.0	Apr. 18	:	140.0	Mar. 16	:	132.6
July 26	:	124.5	Oct. 2	:	162.3	Dec. 27	:	144.2
Nov. 22	:	129.8	Nov. 17	:	169.2		:	

a. Obtained from Engineering offices of J. B. Lippincott.

## 8-L-No. 6, George H. Hall.

Location and description: Approximately 0.25 mile east of Boardman Road and 200 feet south of Ojai Avenue.

Reference point: Top of pump base level with ground.

Elevation of reference point: 797.78

Use: Domestic.

Depth of well: 220 feet.

Diameter of casing: 12 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface:
Date	:	Feet	Date	:	Feet	Date	:	Feet
1927	:		1929	:		1931	:	
Dec. 22	:	40.0	Aug. 13	:	70.0	Jan. 28	:	79.0
1928	:		Nov. 15	:	75.0	May 21	:	78.0
Jan. 10	:	39.6	1930	:		Aug. 29	:	90.0
Feb. 23	:	38.5	Feb. 1	:	72.0	Nov. 24	:	92.0
Apr. 3	:	36.8	Apr. 18	:	66.0	1932	:	
July 26	:	49.9	July 19	:	76.0	Feb. 19	:	72.0
Nov. 22	:	68.7	Oct. 2	:	80.0	Mar. 16	:	60.0
1929	:		Nov. 17	:	83.0	May 25	:	52.0
Mar. 4	:	54.0		:		Sept. 10	:	60.0
June 23	:	62.0		:		Dec. 27	:	62.0

## 8-L-No. 7, Stephenson Estate.

Location and description: Approximately 900 feet west of McNell Road and 220 feet south of Grand Avenue.

Reference Point: Air gauge 0.9 foot above ground.

Elevation of reference point: 937.78

Use: Irrigation.

Depth of well: 300 feet.

Diameter of casing: 11-5/8 inches.

Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R. P. to :Water Surface Feet
1927		1929		1930	
Dec. 7	163.4	July 13	196.9	July 19	211.9
1928		Aug. 13	200.4	Nov. 17	221.2
Jan. 11	162.3	Nov. 15	* 209.6	1931	
Feb. 28	161.1	1930		Jan. 28	209.6
Nov. 26	188.8	Feb. 1	202.7	May 21	209.6
				Aug. 29	228.1

\* Pumping.

## 8-L-No. 8, Dan Smith.

Location and description: Approximately 0.3 mile west of Gridley Road and 200 feet north of Ojai Avenue.

Reference point: Pump base, 2.8 feet above ground.

Elevation of reference point: 760.21.

Use: Not used.

Depth of well: 70 feet.

Diameter of casing: 2 inches.

Date	:Dist. R. P. to :Water Surface: Feet	Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R.P. to :Water Surface Feet
1927		1929		1931	
Dec. 9	Flowing	July 13	19.0	Jan. 28	32.8 +
1928		Aug. 13	22.2	May 21	32.8 +
Jan. 11	1.5	Nov. 15	28.5	Aug. 29	32.8 +
Feb. 28	0.3	1930		Nov. 24	32.8 +
Apr. 6	0.4	Feb. 1	28.7	1932	
July 26	9.6	Apr. 18	23.1	Feb. 19	22.2
Nov. 22	12.0 +	July 19	30.5	Mar. 16	11.7
1929		Oct. 2	32.8 +	May 25	12.3
Mar. 4	12.0 +	Nov. 17	32.8 +	Sept. 10	Destroyed
June 28	12.0 +				

## 8-L-No. 9, A. G. &amp; I. E. Poplin.

Location and description: Approximately 0.25 mile south of Grand Avenue and 20 feet west of Carno Road.

Reference point: Air gauge 0.9 foot above ground.

Elevation of reference point: 876.41.

Use: Irrigation and domestic.

Depth of well: 225 feet.

Diameter of casing: 11-5/8 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to		
		:Water Surface:			:Water Surface:			:water surface		
Date	:	feet	:	Date	:	feet	:	Date	:	feet
1927	:		:	1930	:		:	1932	:	
Dec. 9	:	105.5	:	Feb. 1	:	148.0	:	Feb. 19	:	170.0
1928	:		:	Apr. 18	:	140.0	:	Mar. 16	:	155.0
Jan. 11	:	110.0	:	Jul. 19	:	154.0	:	May 25	:	150.0
Apr. 6	:	115.0	:	Oct. 8	:	160.0	:	Sep. 10	:	*185.0
Nov. 22	:	135.0	:	Nov. 17	:	160.0	:	Dec. 27	:	158.0
1929	:		:	1931	:		:		:	
Mar. 4	:	128.0	:	Jan. 28	:	155.0	:		:	
Aug. 15	:	140.0	:	Aug. 29	:	195.0	:		:	
Nov. 15	:	151.0	:	Nov. 24	:	195.0	:		:	

\* Pumping.

## 8-L-No. 10, M. A. Soule.

Location and description: Approximately 0.25 mile west of Boardman Road and 0.2 mile south of Ojai Avenue.

Reference point: Top of southeast corner of curb, 0.8 foot below ground. February 19, 1932, a new well curb has been built with the reference point top of southeast corner of well curb.

Elevation of reference point: 751.06. This elevation was changed Feb. 19, 1932, to: 752.32.

Use: Irrigation.

Depth of well: 270 feet.

Diameter of casing: 12 inches.

		:Dist. R.P. to :			:Dist. R.P. to :			:Dist. R.P. to		
		:Water Surface:			:Water Surface:			: Water Surface		
Date	:	feet	:	Date	:	feet	:	Date	:	feet
1927	:		:	1929	:		:	1931	:	
Dec. 22	:	6.8	:	Aug. 13	:	20.8	:	Aug. 29	:	45.6
1928	:		:	Nov. 15	:	22.8	:	Nov. 24	:	46.0
Jan. 11	:	6.0	:	1930	:		:	1932	:	
Feb. 28	:	5.5	:	Feb. 1	:	24.6	:	Feb. 19	:	8.0
Apr. 6	:	5.0	:	Apr. 18	:	18.0	:	Mar. 15	:	9.7
July 26	:	10.5	:	July 19	:	30.0	:	May 25	:	17.0
Nov. 22	:	14.6	:	Oct. 2	:	34.7	:	Sep. 10	:	19.3
1929	:		:	Nov. 17	:	37.5	:	Dec. 27	:	19.5
Mar. 4	:	10.3	:	1931	:		:		:	
June 28	:	13.0	:	Jan. 28	:	31.0	:		:	
	:		:	May 21	:	32.3	:		:	

## 8-L-No. 11, H. D. Gally

Location and description: Approximately 100 feet south of Grand Avenue and 400 feet east of Gridley Road.

Reference point: Top of 2-inch pipe, leading into casing, 0.9 foot above ground.

Elevation of reference point: 802.70.

Use: Domestic.

Depth of well: 150 feet.

Diameter of casing: 11-5/8 inches.

Date	: Dist. R.P. to: : Water Surface: Feet	Date	: Dist. R.P. to: : Water Surface: Feet	Date	: Dist. R.P. to: : Water Surface: Feet
1924	:	1929	:	1931	:
Oct.	a. 57.2	:Mar. 4	: 62.5	:Jan. 28	: 80.6
1927	:	:June 28	: 60.0	:May 21	: 81.0
Dec. 9	: 39.3	:Aug. 13	: 67.1	:Aug. 29	: 89.0
1928	:	:Nov. 15	: 79.7	:Nov. 24	: 92.3
Feb. 28	: 36.5	: 1930	:	: 1932	:
Apr. 6	: 35.6	:Feb. 1	: 78.6	:Feb. 19	: 65.9
July 26	: 49.9	:Apr. 18	: 64.0	:Mar. 16	: 49.1
Nov. 22	: 61.5	:July 19	: 72.0	:Mar. 29	: 48.0
:	:	:Oct. 2	: 80.5	:May 25	: 51.5
:	:	:Nov. 17	: 83.0	:Sep. 10	: 56.0
:	:	:	:	:Dec. 27	: 61.4

a. Obtained from Engineering offices of J. B. Lippincott.

## 8-L-No. 12, Milo Waite.

Location and description: Approximately 0.3 mile north of Grand Avenue and 400 feet west of Gridley Road.

Reference point: Top of casing level with ground.

Elevation of reference point: 839.17

Use: Irrigation and domestic.

Depth of well: 240 feet.

Diameter of casing: 9-5/8 inches.

Date	: Dist. R.P. to: : Water Surface: Feet	Date	: Dist. R.P. to: : Water Surface: Feet	Date	: Dist. R.P. to: : Water Surface: Feet
1924	:	1929	:	1931	:
Oct.	a. 85.3	:Mar. 4	: 85.2	:Jan. 28	: 115.3
1927	:	:Jul. 13	: 94.2	:May 21	: 115.0
Dec. 9	: 69.7	:Aug. 13	: 108.8	:Aug. 29	: 121.3
1928	:	:Nov. 15	: 110.6	:Nov. 24	: 126.7
Jan. 11	: 68.5	: 1930	:	: 1932	:
Feb. 28	: 65.3	:Feb. 1	: 112.0	:Feb. 19	: 107.4
Apr. 6	: 67.3	:Apr. 18	: 101.5	:Mar. 16	: 87.0
July 26	: 77.9	:Oct. 2	: 114.0	:May 25	: 86.5
Nov. 22	: 98.0	:Nov. 17	: 113.2	:Sep. 10	: 94.0
:	:	:	:	:Dec. 27	: 93.8

a. Obtained from Engineering offices of J. B. Lippincott.

## 8-L-No. 13, Richard Gates.

Location and description: Approximately 0.3 mile north of Grand Avenue and 450 feet west of Gridley Road.

Reference Point: Hole in pump head for air-line, 0.7 foot above ground

Elevation of reference point: 839.71.

Use: Irrigation.

Depth of well: 230 feet.

Diameter of casing: 10 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	Feet	:	Date	:	Feet	:	Date
		:	:	:	:	:	:	feet
1924	:		:	1929	:		:	1931
Oct.	:	a. 39.2	:	Mar. 4	:	85.9	:	Jan. 28
1927	:		:	July 13	:	94.0	:	May 21
Dec. 9	:	69.9	:	Aug. 13	:	106.9	:	Aug. 29
1928	:		:	Nov. 15	:	109.0	:	Nov. 24
Jan. 11	:	68.4	:	1930	:		:	1932
Feb. 23	:	67.6	:	Feb. 1	:	111.2	:	Feb. 19
Apr. 6	:	65.5	:	Apr. 18	:	100.6	:	Mar. 16
July 26	:	64.2	:	July 19	:	109.2	:	May 25
Nov. 22	:	98.1	:	Oct. 2	:	113.7	:	Sep. 10
	:		:	Nov. 17	:	116.8	:	Dec. 27
	:		:		:		:	

a. Obtained from Engineering offices of J.B. Lippincott.

## 8-L-No. 14, H. R. Cole.

Location and description: Approximately 0.45 mile north of Grand Avenue and 300 feet west of Gridley Road.

Reference point: Top of casing 0.2 foot above ground.

Elevation of reference point: 861.24.

Use: Irrigation and domestic.

Depth of well: 137 feet to November, 1931, then drilled deeper.

Diameter of casing: 11-5/8 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	Feet	:	Date	:	Feet	:	Date
		:	:	:	:	:	:	Feet
1927	:		:	1929	:		:	1931
Dec. 9	:	91.2	:	Mar. 4	:	98.0	:	Jan. 28
1928	:		:	Nov. 15	:	130.3	:	May 21
Jan. 11	:	90.1	:	1930	:		:	Nov. 24
Feb. 28	:	86.0	:	Feb. 11	:	128.3	:	1932
Nov. 26	:	113.2	:	Apr. 18	:	130.2	:	Feb. 19
	:		:	Nov. 17	:	144.0	:	May 27
	:		:		:		:	Dec. 27
	:		:		:		:	

## 8-L-No. 15, I. V. Auger.

Location and description: Approximately 0.3 mile west of Carne Road and 50 feet south of Ojai Avenue.

Reference point: Top of casing 0.3 foot above ground.

Elevation of reference point: 826.44.

Use: Irrigation.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1928		1930		1932	
Nov. 11:	81.6	:July 19 :	98.5	:Feb. 19:	87.5
1929		:Oct. 2 :	89.0	:Mar. 16:	78.4
Mar. 4:	80.0	:Nov. 17 :	105.0	:Mar. 29:	74.9
July 13:	87.6	: 1931 :		:May 25:	71.8
Dec. 1:	97.7	:Jan. 28 :	96.0	:Sep. 10:	83.5
1930		:May 21 :	82.0	:Dec. 27:	85.2
Feb. 1:	26.5	:Aug. 29 :	95.0	:	
Apr. 18:	86.3	:Nov. 24 :	106.0	:	

## 8-L-No. 16, Mrs. Jennie Sheldon Gerry.

Location and description: Approximately 0.55 mile east of Gridley Road and 30 feet north of Grand Avenue.

Reference Point: Pump base level with ground.

Elevation of reference point: 821.63.

Use: Not used.

Depth of well: 342 feet.

Diameter of casing: 11-5/8 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	feet
1929		1930		1931	
Mar. 4 :	68.5	:July 19 :	99.0	:Aug. 29 :	114.5
June 28 :	84.0	:Oct. 2 :	105.0	:Nov. 24 :	117.0 +
Aug. 13 :	90.3	:Nov. 17 :	109.0	:Mar. 16 :	65.8
Nov. 15 :	97.2	: 1931 :		:May 25 :	67.7
1930		:Jan. 28 :	103.2	:Sep. 14 :	78.4
Feb. 1 :	91.3	:May 21 :	101.0	:Dec. 27 :	79.7
Apr. 18 :	83.4	:		:	

## 8-L-No. 17, F. J. and W. Barrington.

Location and description: Approximately 0.5 mile east of Gridley Road and 900 feet South of Grand Avenue.

Reference Point: Top of casing level with ground.

Elevation of reference point: 806.92

Use: Irrigation and domestic.

Depth of well: 175 feet.

Diameter of casing: 12-1/2 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:		
		:Water surface:			:Water Surface:			:Water Surface		
Date	:	Feet	:	Date	:	Feet	:	Date	:	Feet
1929	:		:	1930	:		:	1932	:	
Mar. 4	:	60.4	:	July 19	:	80.0	:	Feb. 19	:	60.0
Aug. 13	:	73.5	:	Oct. 2	:	86.3	:	Mar. 16	:	51.6
Nov. 15	:	76.7	:	Nov. 17	:	89.8	:	1933	:	
1930	:		:	1931	:		:	Jan. 27	:	63.4
Feb. 1	:	75.8	:	Jan. 28	:	82.9	:		:	
Apr. 18	:	67.5	:	May 21	:	83.2	:		:	

## 8-L-No. 18, Lawrence Shaw.

Location and Description: 0.4 mile west of Carne Road and 900 feet south of Grand Avenue.

Reference point: Air gauge 1.6 feet above ground.

Elevation of reference point: 842.3

Use: Irrigation.

Depth of well: 267 feet.

Diameter of casing: 11-5/8 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:		
		:Water Surface:			:Water Surface:			:Water Surface		
Date	:	Feet	:	Date	:	Feet	:	Date	:	Feet
1929	:		:	1930	:		:	1932	:	
July 13	:	101.4	:	July 19	:	115.3	:	Feb. 19	:	113.0
Aug. 13	:	107.2	:	Nov. 17	:	126.8	:	Mar. 16	:	96.8
Nov. 15	:	113.0	:	1931	:		:	May 25	:	92.2
1930	:		:	Jan. 28	:	123.4	:	Sep. 10	:	106.0
Feb. 1	:	110.7	:	May 21	:	124.5	:	Dec. 27	:	106.0
Apr. 18	:	101.4	:	Aug. 29	:	140.7	:		:	
	:		:	Nov. 24	:	140.7	:		:	

## 8-L-No. 19, John Graham

Location and description: 600 feet east of Fordyce Road and 600 feet south of Raymond Road.

Reference point: Air gauge 2.0 feet above ground.

Elevation of reference point: 869.02

Use: Irrigation and domestic.

Depth of well: 206 feet.

Diameter of casing: 10 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1929		1931		1932	
Nov. 26:	142.0	Jan. 28 :	144.0	Feb. 19 :	128.0
1930		May 21 :	146.0	Mar. 16 :	112.0
Feb. 1 :	138.0	Aug. 29 :	160.0	May 25 :	114.0
July 13 :	140.0	Nov. 24 :	162.0	Sep. 10 :	125.0
Oct. 2 :	149.0	:		Dec. 27 :	125.0
Nov. 17 :	154.0	:		:	

## 8-L-No. 20, Frank Ayers.

Location and description: 0.35 mile west of Gridley Road and 0.25 mile north of Grand Avenue.

Reference point: Top of casing level with ground.

Elevation of reference point: 807.23.

Use: Not used.

Depth of well: 226 feet.

Diameter of casing: 9-5/8 inches.

:Dist. R.P. to:		Dist. R.P. to :		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1929		1931		1932	
Nov. 26:	59.5	Jan. 28 :	64.3	Feb. 19 :	71.5
1930		May 21 :	64.5	Mar. 16 :	59.9
Feb. 1:	57.4	Aug. 29 :	67.0	May 25 :	49.4
Apr. 8:	50.3	Nov. 24 :	68.8	Sep. 10 :	51.1
July 19:	60.2	:		Dec. 27 :	53.2
Oct. 2:	63.2	:		:	
Nov. 17:	64.3	:		:	

## 8-L-No. 21, T. K. Gally.

Location and description: 0.12 mile south of Grand Avenue and 0.20 mile east of Gridley Road.

Reference point: Top of casing 0.2 foot above ground.

Elevation of reference point: 792.75

Use: Irrigation and domestic.

Depth of well: 146 feet.

Diameter of casing: 11-5/8 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:		
		:Water Surface:			:Water Surface:			:Water Surface:		
Date	:	Feet	:	Date	:	Feet	:	Date	:	Feet
1930	:		:	1931	:		:	1932	:	
July 19	:	64.0	:	Jan. 28	:	70.2	:	Feb. 19	:	41.0
Oct. 2	:	70.3	:	May 21	:	72.2	:	Mar. 16	:	35.7
Nov. 17	:	73.1	:	Aug. 29	:	81.0	:	May 25	:	44.0
	:		:	Nov. 24	:	82.0	:	Sep. 10	:	53.0
	:		:		:		:	Dec. 27	:	51.7

## 8-L-No. 22, Mrs. Clover.

Location and description: Approximately 580 feet northeast of Ojai Avenue and 250 feet east of Boardman Road.

Reference point: Top of open casing 3.6 feet above ground.

Elevation of reference point: 790.07

Use: Not used.

Depth of well: 125 feet.

Diameter of casing: 11-5/8 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:		
		:Water Surface:			:Water Surface:			:Water Surface:		
Date	:	Feet	:	Date	:	Feet	:	Date	:	Feet
1930	:		:	1931	:		:	1932	:	
Nov. 17	:	57.0	:	Aug. 29	:	55.0	:	May 25	:	37.5
1931	:		:	1932	:		:	Sep. 10	:	43.8
Jan. 28	:	62.0	:	Feb. 19	:	36.7	:	Dec. 27	:	48.8
May 21	:	60.2	:	Mar. 16	:	34.7	:		:	

## 8-L-No. 23, J. C. Barnard.

Location and description: 30 feet north of Grand Avenue and 10 feet west of Fordyce Road.

Reference point: Top of metal pump plate 0.4 foot above ground.

Elevation of reference point: 845.00.

Use: Irrigation.

Depth of well: 200 feet.

Diameter of casing: 9-5/8 inches.

		:Dist. R.p. to:			:Dist. R.P. to:			:Dist. R.P. to		
		:Water Surface:			:Water Surface:			:Water Surface		
Date	:	Feet	:	Date	:	Foot	:	Date	:	Feet
1931	:		:	1932	:		:	1933	:	
Jan. 28:		120.6	:	Feb. 19 :		104.2	:	Jan. 15 :		104.4
May 21:		120.8	:	Mar. 16 :		89.9	:		:	
Aug. 29:		136.2	:	May 25 :		89.3	:		:	
Nov. 24:		137.8	:	Sep. 10 :		* 104.4	:		:	

\* Pumping.

## 8-R-No. 1, W. M. Argabrite.

Location and description: Approximately 850 feet west of Victoria Avenue and 300 feet south of Telephone Road.

Reference point: Top of casing 1.3 feet below ground.

Elevation of reference point: 188.67.

Use: Irrigation.

Depth of well: 475 feet.

Diameter of casing: 18 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to		
		:Water Surface			:Water Surface:			:Water Surface		
Date	:	Feet	:	Date	:	Feet	:	Date	:	Feet
1924	:		:	1929	:		:	1931	:	
Mar. :	a.	146.7	:	Aug. 5 :		192.0	:	Nov. 19 :		188.5
1925	:		:	Nov. 6 :		193.3	:	1932	:	
Mar. :	a.	168.7	:	1930	:		:	Jan. 21 :		175.5
1927	:		:	Jan. 24 :		193.0	:	Mar. 7 :		167.8
Nov. 14 :		158.5	:	July 15 :		202.2	:	Mar. 29 :		165.3
1928	:		:	Sep. 18 :		195.3	:	May 11 :		164.8
Jan. 5 :		155.5	:	Nov. 5 :		193.9	:	Aug. 29 :		182.5
July 24 :		188.3	:	1931	:		:	1933	:	
Nov. 13 :		169.7	:	Jan. 16 :		193.5	:	Jan. 5 :		175.6
1929	:		:	May 8 :		204.0	:		:	
June 22 :		196.5	:	Aug. 19 :		201.3	:		:	

a. Obtained from Santa Clara Water Conservation District.

## 8-R-No. 2, M. E. Isham and T. W. Neel.

Location and description: Approximately 0.5 mile west of Victoria Avenue and 100 feet north of Telephone Road.

Reference point: Air gauge 1.0 foot above ground.

Elevation of reference point: 181.81

Use: Irrigation.

Depth of well: 550 feet.

Diameter of casing: 18 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1927		1930		1932	
Nov. 15:	182.0	:Jan. 24 :	168.2	:Jan. 21 :	169.3
1928		:July 15 :	194.7	:Mar. 7 :	161.2
Jan. 5:	177.4	:Sep. 18 :	186.6	:May 11 :	158.0
July 24:	179.7	:Nov. 5 :	187.8	:Aug. 29 :	175.1
Nov. 13:	162.4	: 1931 :		: 1933 :	
1929		:Jan. 16 :	176.2	:Jan. 5 :	168.2
July 8:	191.2	:May 8 :	195.9	:	:
Aug. 5:	184.3	:Aug. 19 :	207.4	:	:
Nov. 6:	175.1	:Nov. 19 :	198.2	:	:

## 8-R-No. 3, A. J. Thille.

Location and description: 350 feet east of Victoria Avenue and 20 feet north of Telephone Road.

Reference point: Air gauge 1.7 feet above ground.

Elevation of reference point: 213.56.

Use: Irrigation.

Depth of well: 439 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	Feet	Date	Feet	Date	Feet
1929		1931		1932	
Nov. 5	215.7	:Jan. 16 :	215.5	:Jan. 21 :	210.0
1930		:May 8 :	238.0	:Mar. 7 :	203.0
Sep. 19	228.5	:Aug. 19 :	234.0	:May 11 :	200.0
Nov. 5	226.0	:Nov. 19 :	222.0	:Aug. 29 :	Destroyed

## 8-R-No. 6, A. J. Thillo.

Location and description: 350 feet northeast of Victoria Avenue and 95 feet northwest of Telephone Road.

Reference point: Top of concrete pump base, 0.1 foot above ground.

Elevation of reference point: 212.59.

Use: Irrigation.

Depth of well: 364. feet

Diameter of casing: 16 inches.

:Dist. R. P. to		:Dist. R.P.to :		:Dist. R.P. to	
Water Surface:		:Water Surface:		:Water Surface	
Date :	Foot :	Date :	Feet :	Date :	Foot
1932 :	:	1933 :	:	:	:
Aug. 29:	203.5	Jan. 5. :	193.3	:	:

## 8-S-No. 1, D. McGrath Estate Company.

Location and description: At foot of bluff, approximately 0.9 mile south of State Highway No. 101 and 0.4 mile west of a north and south road, 0.6 mile northwest from Victoria Avenue along the highway.

Reference point: Ground. This reference point was changed on August 6, 1929, to top of casing, and on January 16, 1931, it was again changed to top of casing in concrete pit.

Elevation of reference point: 35.6 On August 6, 1929, this elevation was changed to 37.4, and on January 16, 1931, elevation was changed to: 31.70.

Use: Domestic.

Depth of well: 567 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date :	feet :	Date :	feet :	Date :	feet
1927 :	:	1930 :	:	1932 :	:
Nov. 15: Flowing	:	Jan. 23 :	11.0	Jan. 8 :	a. 17.2
1928 :	:	Apr. 8 :	16.4	Apr. 7 :	a. 13.8
Jan. 5: "	:	July 10 :	29.0	Jul. 5 :	a. 25.5
Mar. 30: "	:	Nov. 5 :	20.0	Oct. 18 :	a. 22.6
July. 24: Not Flowing	:	1931 :	:	1933 :	:
1929 :	:	Feb. 26 :	a. 12.3	Jan. 5 :	17.0
Feb. 26: " "	:	Apr. 22 :	a. 31.0	Feb. 15 :	13.7
Aug. 6: 13.9	:	Aug. 19 :	30.6	:	:
Nov. 6: 13.2	:	Nov. 20.:	21.2	:	:

a. Obtained from Santa Clara Water Conservation District.

## 8-S-No. 2, Wallbridge Irrigation Company.

Location and Description: Approximately 700 feet north of Bristol Road and 0.25 mile east of Grand Avenue, Montalvo.

Reference point: Hole at top of pump base, 0.3 foot above ground.

Elevation of reference point: 133.5.

Use: Irrigation.

Depth of well: 500 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface Feet
1922	: a. 65.2	1930	:	1932	:
1925	:	Jan. 24	: 106.9	Jan. 8	: a. 118.5
Mar.	: a. 70.2	Apr. 8	: 110.0	Mar. 8	: 114.8
1927	:	July 8	: 119.8	May 12	: 117.0
Nov. 14	: 83.6	Sep. 18	: 117.7	Aug. 2	: a. 123.6
1928	:	Nov. 5	: 118.0	Aug. 29	: 122.0
Jan. 5	: 83.0	1931	:	Oct. 18	: a. 119.5
Feb. 23	: 81.3	Jan. 15	: a. 113.3	1933	:
Nov. 13	: 92.2	Mar. 25	: a. 116.2	Jan. 6	: 117.8
1929	:	May 8	: 123.7	Feb. 15	: a. 114.1
Aug. 6	: 103.0	Aug. 19	: 129.1	:	:
Nov. 6	: 103.0	Nov. 19	: 123.5	:	:

a. Obtained from Santa Clara Water Conservation District.

## 8-S-No. 3, Flora Jones Estate Company.

Location and description: At foot of bluff, approximately a mile south of State Highway No. 101 and 0.75 mile west of a north-and-south road 0.6 mile northwest from Victoria Avenue, along the highway.

Reference point: Top of casing level with ground. On January 16, 1931, the reference point was changed to top of pump platform.

Elevation of reference point: 30.68. On January 16, 1931, the elevation of reference point was changed to: 32.76

Diameter of casing: 12 inches.

Use: Domestic. Depth of well: 38 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 15	: Flowing	Nov. 6	: 15.0	May 8	: 26.4
1928	:	1930	:	Aug. 19	: 34.0
Jan. 5	: "	Jan. 23	: 6.0	Nov. 20	: 18.7
Feb. 23	: "	Apr. 8	: 13.0	1932	:
Mar. 30	: "	July 10	: 20.0	Jan. 21	: 13.6
July 24	: 11.3	Sep. 18	: 24.0	Mar. 7	: 16.5
Nov. 13	: 3.4	Nov. 5	: 19.0	Aug. 29	: 22.5
1929	:	1931	:	Oct. 18	: a. 24.6
Feb. 26	: 5.6	Jan. 16	: 16.5	1933	:
Jun. 22	: 20.0	Feb. 26	: a. 15.2	Jan. 5	: 19.7
Aug. 6	: 16.6	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 8-S-No. 4, Flora Jones Estate Company.

Location and description: At foot of the bluff, approximately a mile south of State Highway No. 101 and 0.7 mile west of a north-and south road, 0.6 mile northwest from Victoria Avenue along the highway.

Reference point: Ground.

Elevation of reference point: 39.2

Use: Irrigation.

Depth of well: 545 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1927	:	1929	:	1931	:
Nov. 15	Flowing	July 8	Not Flowing	Jan. 16	Not. Flowing
1928	:	Aug. 6	" "	May 8	" "
Jan. 5	"	Nov. 6	" "	Aug. 19	" "
Feb. 23	"	1930	:	Nov. 20	" "
Mar. 30	"	Jan. 23	" "	1932	:
July 24	Not Flowing	July 10	" "	Jan. 21	" "
Nov. 13	" "	Sep. 18	" "	Mar. 7	" "
:	:	Nov. 5	" "	May 12	" "
:	:	:	:	Aug. 29	" "
:	:	:	:	1933	:
:	:	:	:	Jan. 5	" "

## 8-S-No. 5, Ivy Lawn Cemetery.

Location and description: Approximately 0.3 mile south of State Highway No. 101 and 60 feet east of a north-and south road, 0.6 mile northwest from Victoria Avenue.

Reference point: Top of casing, level with ground.

Use: Not used.

Diameter of casing: 12 inches.

Elevation of reference point: 116.43.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1924	:	1929	:	1931	:
May 31	a. 71.0	Feb. 26	114.1	Jan. 16	109.6
1925	:	Aug. 6	112.0 +	May 8	114.8
Mar. 22	a. 75.0	Nov. 6	112.0 +	Nov. 20	109.9
Oct. 28	b. 101.4	1930	:	1932	:
1927	:	Jan. 23	112.0 +	Jan. 21	105.0
Nov. 15	84.3	Apr. 8	112.0 +	Apr. 7	a. 94.5
1928	:	Jul. 10	112.0 +	Aug. 29	110.0
Jan. 5	83.5	Sep. 19	112.0 +	1933	:
Feb. 23	101.7	Nov. 5	112.0 +	Jan. 5	106.2
Nov. 13	97.6	:	:	Feb. 15	a. 97.8

a. Obtained from Santa Clara Water Conservation District.

b. Measurements by Division of Engineering and Irrigation.

## 8-S-No. 6, Fred &amp; F. M. Aggen.

Location and description: 200 feet southeast from the Montalvo crossing of the Southern Pacific Railroad and State Highway No. 101, and 100 feet south of the highway.

Reference point: Air gauge 0.2 foot above the ground. On July 10, 1930, the reference point was changed to air gauge.

Elevation of reference point: 91.36. On July 10, 1930, this elevation was changed to 92.0.

Use: Irrigation.

Depth of well: 408 feet.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1927	:	1930	:	1932	:
Nov. 14	: 50.6	:Apr. 8	: 70.2	:Jan. 8	: a. 79.0
1928	:	:Jul. 10	: 83.6	:Mar. 7	: 74.4
Jan. 5	: 45.9	:Sep. 18	: 81.3	:May 12	: 79.0
1929	:	:Nov. 5	: 79.0	:Aug. 29	: 79.0
July 8	: 72.6	: 1931	:	:Oct. 18	: a. 80.1
Aug. 6	: 71.4	:Jan. 15	: 74.4	: 1933	:
Nov. 6	: 70.2	:Mar. 26	: a. 90.6	:Jan. 6	: 75.5
1930	:	:Aug. 19	: 88.2	:Feb. 15	: a. 73.8
Jan. 24	: 67.9	:Nov. 20	: 82.5	:	:

a. Obtained from Santa Clara Water Conservation District.

## 8-S-No. 7, Ventura City.

Location and description: Approximately 0.56 mile south of Montalvo Station.

Reference point: Top of casing 3.2 feet above ground. On January 15, 1931, reference point was changed to plug in pump head.

Elevation of reference point: 51.72. The elevation was changed on January 15, 1931, to 51.9.

Diameter of Casing: 20 inches.

Use: Golf Course.

Date	:Dist. R.P. to: :Water Surface: : Feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1930	:	1932	:	1933	:
Sep. 18	: 31.5	:Jan. 21	: 36.9	:	:
1931	:	:Aug. 29	: 39.5	:Jan. 6	: 35.5
Jan. 15	: 32.9	:	:	:	:
Nov. 20	: 40.9	:	:	:	:

## 8-S-No. 8, D. McGrath Estate Company.

Location and description: 0.90 Mile south and 525 feet west of Highway No. 101 at Ivy Lawn Cemetery.

Reference point: Air gauge 1.7 feet above ground.

Elevation of reference point: 40.59.

Use: Irrigation.

Depth of well: 726 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	Feet
1931		1931		1932	
Jan. 16:	23.5	Nov. 20 :	29.0	Mar. 7 :	19.0
May 8:	32.0	: 1932 :		: May 12 :	20.0
Aug. 19:	50.0	: Jan. 21 :	22.0	: Aug. 29 :	30.0

## 8-S-No. 12, Montalvo Mutual Water Co.

Location and description: 0.90 mile south of State Highway No. 101, at Ivy Lawn Cemetery.

Reference point: Top of tee, 0.7 foot above ground.

Elevation of reference point: 39.6.

Use: Not used.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1931		1931		1932	
Feb. 26:	19.9	: July 29 :	* 40.7	: Feb. 27 :	21.7
Mar. 10:	* 25.3	: Sep. 1 :	34.0	: Apr. 7 :	21.0
Mar. 26:	* 29.0	: Oct. 3 :	30.6	: May 2 :	22.1
Apr. 7:	* 43.5	: Nov. 2 :	31.0	: July 5 :	35.7
Apr. 22:	45.0	: Dec. 4 :	27.6	: Aug. 2 :	33.0
Apr. 30:	37.2	: 1932 :		: Oct. 18 :	27.4
May 19:	34.4	: Jan. 8 :	25.0	: 1933 :	
June 2:	25.6	: Feb. 4 :	21.2	: Feb. 15 :	20.6
July 2:	* 39.0	:		:	

\* Pumping in vicinity.

Obtained from Santa Clara Water Conservation District.

## 8-T-No. 1, Mrs. James Kennedy.

Location and description: Approximately 1.75 miles west of Ventura Road and 200 feet north of Gonzales Road.

Reference point: Bottom of plug 8 inches in diameter, in back of pump head, 0.6 foot above ground.

Elevation of reference point: 37.59.

Use: Irrigation and domestic.

Depth of well: 500 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water surface: feet	Date	:Dist. R.P. to : :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 16	2.7	:Aug. 7	7.0 +	:Jan. 17	7.0 +
1928	:	:Nov. 6	7.0 +	:May 9	7.0 +
Jan. 6	Flowing	: 1930	:	:Aug. 20	7.0 +
Feb. 23	4.1	:Jan. 23	7.0 +	:Nov. 20	7.0 +
July 24	7.0 +	:Apr. 10	7.0 +	: 1932	:
Nov. 19	7.0 +	:July 10	7.0 +	:Jan. 22	7.0 +
1929	:	:Sep. 19	7.0 +	:Aug. 30	7.0 +
Feb. 27	7.0 +	:Nov. 6	7.0 +	: 1933	:
Jun. 25	7.0 +	:	:	:Jan. 6	7.0 +

## 8-T-No. 2, James Leonard.

Location and description: Approximately 1.5 miles west of Ventura Road and 0.5 mile south of Gonzales Road.

Reference point: Top of wooden block on casing, 2.0 feet above ground. On February 27, 1929 reference point changed to pump base.

Elevation of reference point: 35.03. On February 27, 1929, elevation was changed to 33.0.

Use: Irrigation.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to :Water Surface feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1932	:
Nov. 16	15.3	:Jan. 25	13.2	:Jan. 22	21.1
1928	:	:Apr. 10	19.2	:Mar. 8	19.2
Jan. 6	Flowing	:July 10	39.0	:Aug. 30	31.3
Feb. 23	1.3	:Nov. 6	25.0	:	:
Mar. 30	3.5	: 1931	:	: 1933	:
Nov. 19	10.0	:Jan. 17	18.0	:Jan. 6	21.2
1929	:	:May 9	26.8	:	:
Feb. 27	8.5	:Aug. 20	37.5	:	:
June 25	26.0	:Nov. 20	26.8	:	:

## E-T-No. 3, James Leonard.

Location and description: Approximately 1.25 miles west of Ventura Road and 0.35 mile north of Gonzales Road.

Reference point: Plank over on casing, 0.1 foot above ground. On July 24, 1928, reference point changed to top of pump base.

Elevation of reference point: 44.41. On July 24, 1928, the elevation of reference point changed to: 49.13.

Use: Irrigation.

Depth of well: 250 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1929	:	1931	:
Nov. 16:	7.5	:Nov. 6 :	35.2	:Nov. 20 :	42.5
1928	:	1930	:	1932	:
Jan. 6:	4.9	:Jan. 24 :	26.0	:Jan. 11 : a.	35.0
Feb. 23:	8.2	:Apr. 10 :	30.5	:Mar. 8 :	34.0
Mar. 30:	13.2	:Nov. 6 :	41.0	:Aug. 2 : a.	46.1
July 24:	35.0	: 1931 :		:Oct. 18 : a.	42.2
Nov. 19:	19.8	:Jan. 17 :	32.4	: 1933 :	
1929	:	:May 9 :	40.7	:Jan. 6 :	35.8
June 25:	36.5	:Aug. 20 :	50.0	:Feb. 15 :	32.0

a. Obtained from Santa Clara Water Conservation District.

## E-T-No. 4, W. R. Eastwood.

Location and description: Approximately 0.4 mile west of Ventura Road and 150 feet south of Gonzales Road.

Reference point: Top of inner casing of domestic well, 2.9 feet below ground.

Elevation of reference point: 50.60.

Use: Domestic.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1930	:	1931	:
Nov. 16:	12.2	:Jan. 24 :	28.0	: Aug. 20 :	50.7
1928	:	:Apr. 10 :	32.5	: Nov. 20 :	42.3
Jan. 6:	9.8	:Jul. 10 :	52.0	: 1932 :	
Mar. 30:	17.8	:Sep. 19 :	45.0	: Jan. 22 :	36.4
July 24:	31.3	:Nov. 6 :	40.2	: Mar. 8 :	34.5
Nov. 13:	23.0	: 1931 :		: Aug. 30 :	45.5
1929	:	:Jan. 17 :	33.2	: Oct. 18 : a.	43.4
June 24:	38.3	:Feb. 25 : a.	31.6	: 1933 :	
Nov. 6:	37.2	:Apr. 22 : a.	54.5	: Jan. 6 :	36.3
:	:	:	:	: Feb. 15 :	33.0

a. Obtained from Santa Clara Water Conservation District.

## 8-T-No. 5, J. B. Laubacher.

Location and description: Approximately 1000 feet north of Teal Club Road and 800 feet east of Patterson Road.

Reference point: Top of 3/4-inch pipe tapped into casing, 1.8 feet above ground. On November 19, 1929, reference point changed to new pump base.

Elevation of reference point: 41.47. On November 19, 1929, the elevation of reference point changed to 40.68.

Use: Irrigation.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927		1930		1931	
Nov. 16	6.7	Jan. 25	20.4	Nov. 20	53.5
1928		Jul. 10	47.8	Dec. 4	a. 32.1
Jan. 6	4.1	Sep. 19	38.3	1932	
Feb. 23	7.3	Nov. 6	33.0	Jan. 22	27.7
Nov. 19	14.0	1931		Feb. 27	a. 25.4
1929		Feb. 25	a. 23.3	Aug. 30	39.2
July 9	34.1	Apr. 22	a. 46.3	1933	
Aug. 7	33.9	May 9	33.5	Jan. 6	26.5
Nov. 7	30.5	Aug. 20	43.4	Feb. 15	24.5

a. Obtained from Santa Clara Water Conservation District.

## 8-T-No. 6, T. &amp; R. Connelly.

Location and description: Approximately 0.3 mile west of Ventura Road and 0.25 mile north of Gonzales Road.

Reference point: Top of casing, 4.3 feet below ground.

Elevation of reference point: 51.08.

Use: Irrigation and domestic.

Depth of well: 320 feet.

Diameter of Casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927		1929		1931	
Nov. 16	14.9	Nov. 6	39.6	May 9	41.5
1928		1930		Aug. 20	52.9
Jan. 6	12.4	Jan. 24	31.0	Nov. 20	45.5
Mar. 30	19.4	Jul. 10	52.5	1932	
July 24	33.0	Sep. 19	46.5	Jan. 22	37.6
Nov. 13	25.1	Nov. 6	43.3	Mar. 8	37.6
1929		1931		Jul. 5	a. 50.2
Feb. 27	22.4	Jan. 17	38.2	Oct. 18	a. 45.8
Jun. 24	40.3	Feb. 25	a. 34.9	1933	
Aug. 6	40.4	Apr. 7	a. 50.7	Jan. 6	39.5
				Feb. 15	a. 36.3

a. Obtained from Santa Clara Water Conservation District.

## 8-T-No. 7, Mrs. Elizabeth S. Williams.

Location and description: Approximately 700 feet north of Gonzales Road and on the east line of Lot No. 2, Rancho El Rio de Santa Clara o La Colonia.

Reference point: Ground.

Elevation of reference point: 33.4.

Use: Irrigation.

Depth of well: 200 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	: feet	Date	: feet	Date	: feet
1927	:	1930	:	1931	:
Nov. 16	: Flowing	Jan. 25	: Not Flowing	Aug. 20	: Not Flowing
1928	:	Apr. 10	: " "	Nov. 20	: " "
Jan. 6	: " "	July 10	: " "	1932	:
Feb. 23	: Not Flowing	Sep. 19	: " "	Jan. 22	: " "
Mar. 30	: " "	Nov. 6	: " "	Mar. 8	: " "
July 24	: " "	1931	:	Aug. 30	: " "
Nov. 19	: " "	Jan. 17	: " "	1933	:
June 25	: " "	May 9	: " "	Jan. 6	: " "
Aug. 7	: " "	:	:	:	:
Nov. 6	: " "	:	:	:	:

## 8-T-No. 8, Letitia Leonard.

Location and description: 1.5 miles west of Ventura Road and 500 feet north of Gonzales Road.

Reference point: Hole in pump base 0.9 foot above ground.

Elevation of reference point: 40.86

Use: Irrigation.

Depth of well: 468 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	: feet	Date	: feet	Date	: feet
1929	:	1931	:	1932	:
Apr. a.	: 21.9	Jan. 17	: 24.6	Jan. 22	: 27.9
1929	:	May 9	: 33.3	Mar. 8	: 26.2
Aug. 6	: 31.5	Aug. 20	: 42.2	May 12	: 37.5
Nov. 6	: 28.8	Nov. 20	: 33.9	Aug. 30	: 37.3
1930	:	:	:	1933	:
Jan. 24	: 19.7	:	:	Jan. 27	: 28.0
Sep. 19	: 35.5	:	:	:	:
Nov. 6	: 33.1	:	:	:	:

a. Measurement obtained by the tenant.

8-U-No. 1, D. McGrath Estate Company.

Location and description: Approximately 1200 feet east of West Road and 30 feet south of Teal Club Road.

Reference point: Top of casing level with ground.

Elevation of reference point: 28.59.

Use: Not used.

Depth of well: 282 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927		1929		1931	
Nov. 16	Flowing	Aug. 7	23.4	Jan. 17	13.4
1928		Nov. 7	21.0	May 9	22.0
Jan. 6	"	1930		Aug. 20	32.3
Feb. 23	"	Jan. 25	11.4	Nov. 20	21.6
Mar. 30	1.1	Apr. 10	17.5	1932	
July 24	14.5	July 10	24.2	Jan. 22	16.0
Nov. 19	3.4	Sep. 19	26.0	Mar. 8	14.3
		Nov. 6	20.7	May 12	25.5
				1933	
				Jan. 6	16.4

8-U-No. 2, Mrs. F. Davis.

Location and description: Approximately 1100 feet east of West Road and 200 feet south of Wooley Road.

Reference point: Ground. Elevation of Reference Point: 20.3.

Use: Irrigation and domestic.

Depth of well: 225 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: Feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927		1930		1931	
Nov. 17	Flowing	Jan. 25	Not Flowing	Nov. 23	Not Flowing
1928		Apr. 10	" "	1932	
Jan. 6	"	July 10	" "	Jan. 22	" "
Feb. 23	"	Sep. 19	" "	Mar. 8	" "
July 24	Not Flowing	Nov. 6	" "	May 13	" "
Nov. 19	Flowing	1931		Aug. 30	" "
1929		Jan. 17	" "	1933	
Feb. 27	"	May 11	" "	Jan. 12	" "
June 25	Not Flowing	Aug. 20	" "		
Nov. 7	" "				

## 8-U-No. 3, D. McGrath Estate Company.

Location and description: Approximately 0.2 mile north of Wooley Road and 10 feet west of West Road.

Reference point: Top of casing level with ground.

Elevation of reference point: 19.39.

Use: Irrigation.

Depth of well. 212 feet.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R. P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1928		1930	
Nov. 16	Flowing	Feb. 23	Flowing	Jan. 25	1.7
1928		Nov. 19	"	1931	
Jan. 6	"	1929		Jan. 17	Scaled
		Feb. 27	"		

## 8-U-No. 5, Peter Hartveld.

Location and description: 0.20 mile north of Wooley Road and 10 feet west of Patterson Road.

Reference point: 1½ inch hole in elbow of suction pipe, 1.3 feet above ground. On July 10, 1930, reference point changed to top of concrete curb, and on May 11, 1931, it again changed to top of casing in pit.

Elevation of reference point: 30.32. On July 10, 1930, elevation of reference point changed to 29.36, and on May 11, 1931, it changed to 19.4.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1929		1930		1932	
July 9	27.6	Nov. 6	23.2	Jan. 22	7.8
Aug. 7	26.0	1931		Mar. 8	6.0
Nov. 7	22.0	Jan. 17	16.5	May 13	15.8
1930		May 11	13.7	Aug. 30	19.7
Jan. 25	10.5	Aug. 20	24.5	1933	
July 10	36.6	Nov. 23	13.7	Jan. 12	8.1
Sep. 19	29.5				

## 8-U-No. 6, Laubacher Brothers.

Location and description: 50 feet south of Howe Road and 30 feet west of West Road.

Reference point: Plug in suction pipe 1.2 feet above ground. On August 20, 1931, reference point changed to top of 1" vent pipe.

Elevation of reference point: 10.65. On August 20, 1931, elevation of reference point changed to 11.03.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929		1930		1932	
July 9	9.9	Sep. 19	12.0	Jan. 22	0.8
Aug. 7	8.6	Nov. 6	6.2	Mar. 8	+ 1.0
Nov. 7	4.6	1931		May 13	8.9
1930		Jan. 17	+ 1.8	Aug. 30	13.8
Jan. 25	Flowing	May 11	6.0		
Apr. 10	"	Aug. 20	16.1	1933	
July 10	19.5	Nov. 23	7.0	Jan. 12	1.3

## 8-U-No. 7, George Henry.

Location and description: 30 feet west of Patterson Road and 0.2 mile north of Oxnard Road.

Reference point: Top of metal pump plate 1.5 feet above ground.

Elevation of reference point: 17.91.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931		1932		1933	
Jan. 17	5.7	Jan. 22	7.2		
May 11	13.2	Mar. 8	5.4	Jan. 12	7.6
Aug. 20	23.3	May 13	15.7		
Nov. 23	13.3	Aug. 30	20.5		

## 8-U-No. 8, John H. Hartveld.

Location and description: 5 feet west of West Road and 150 feet south of Wooley Road.

Reference point: Top of metal pump plate 0.8 foot above ground.

Elevation of reference point: 17.44

Use: Irrigation.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet
1931	:	1932	:	1932	:
May 11:	13.0	Jan. 22 :	6.7	Aug. 30 :	18.3
Aug. 20:	23.4	Mar. 8 :	4.8	1933 :	
Nov. 23:	14.5	May 13 :	16.8	Jan. 12 :	8.9
:	:	:	:	:	:

## 8-V-No. 1, E. D. Farrell.

Location and description: Approximately 0.1 mile west of Patterson Road and 50 feet south of Oxnard Road.

Reference point: Top of casing 1.7 feet above ground. On July 9, 1929, the reference point changed to metal pump base, level with ground.

Elevation of reference point: 16.57. On July 9, 1929, elevation of reference point changed to 14.9.

Use: Irrigation.

Depth of well: 330 feet.

Diameter of casing: 12 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R. F. to : Water Surface : feet
1927	:	1930	:	1931	:
Nov. 17:	Flowing	Jan. 23 :	Flowing	Aug. 20 :	19.5
1928	:	Apr. 10 :	1.7	Nov. 23 :	10.0
Jan. 6:	"	July 10 :	22.5	1932	:
Feb. 23:	"	Sep. 19 :	15.0	Jan. 22 :	4.2
Mar. 30:	"	Nov. 6 :	10.5	Mar. 8 :	2.2
July 24:	8.7	1931	:	May 15 :	11.6
Nov. 19:	Flowing	Jan. 17 :	2.4	Aug. 30 :	16.5
1929	:	May 11 :	10.3	1933	:
Feb. 27:	"	:	:	Jan. 12 :	4.5
Nov. 7:	7.0	:	:	:	:
:	:	:	:	:	:

## 8-V-No. 2, E. R. Gill.

Location and description: 0.5 mile east of Patterson Road and 0.25 mile south of Oxnard Road.

Reference point: Top of casing, level with ground. On January 25, 1930, reference point changed to top of valve, and on July 10, 1930, it changed to top of casing.

Elevation of reference point: 17.89. On January 25, 1930, elevation of reference point changed to 18.9, and on July 10, 1930, it changed to 17.89.

Use: Not used.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1929		1930		1930	
June 6	16.0	Jan. 25	1.8	July 10	27.3
Aug. 7	18.4	Apr. 10	2.7	Sep. 19	Sealed
Nov. 7	11.5				

## 8-V-No. 3, Joseph Thomas.

Location and description: 0.25 mile east of Patterson Road and 150 feet south of Cutting Road.

Reference point:  $\frac{1}{2}$ " hole in elbow of suction pipe, 2.2 feet above ground. On September 19, 1930, reference point changed to top of 1-inch pipe.

Elevation of reference point: 14.71. On September 19, 1930, elevation of reference point changed to 13.5.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1929		1930		1932	
July 9	15.6	Nov. 6	12.0	Jan. 23	4.0
Aug. 7	13.7	1931		Mar. 9	2.5
Nov. 7	9.4	Jan. 17	2.9	May 13	12.4
1930		May 11	10.8	Aug. 30	16.3
Jan. 25	Flowing	Aug. 20	19.4	1933	
Apr. 10	0.5	Nov. 23	8.3	Jan. 12	4.6
Sep. 19	16.0				

## 8-V-No. 4, Lehmann Brothers.

Location and description: 0.50 mile south of Cutting Road and 600 feet east of Patterson Road.

Reference point: Air gauge 1.5 feet above ground.

Elevation of reference point: 9.33.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1932	:
Apr. 10:	Flowing	Aug. 20 :	10.4	Mar. 9 :	+ 2.6
Sep. 19:	5.8	Nov. 23 :	3.5	May 13 :	1.2
1931	:	1932	:	Aug. 30 :	*43.2
Jan. 17:	+ 2.5	Jan. 23 :	+ 1.0	1933	:
May 11:	4.6	:	:	Jan. 12 :	+ 0.5
:	:	:	:	:	:

\* Pumping.

## 8-V-No. 5, D. McGrath Estate Company.

Location and description: 430 feet east of Ocean Drive, 0.57 mile south of Oxnard Road.

Reference point: Top of casing.

Elevation of reference point: 5.27.

Use: Not used.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
May 11:	1.0	Jan. 22:	+ 4.4	May 13 :	3.8
Aug. 21:	9.3	Mar. 8:	+ 5.6	Aug. 30 :	7.2
Nov. 23:	0.9	Mar. 29:	+ 5.0	1933	:
:	:	:	:	Jan. 12 :	+ 5.5
:	:	:	:	:	:
:	:	:	:	:	:

## 8-V-No. 6, E. D. Farrell.

Location and description: 330 feet south of Oxnard Road and 0.51 mile west of Patterson Road.

Reference point: Top of 12" Tee, 0.6 foot above ground.

Elevation of reference point: 9.42.

Use: Irrigation.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	:	Date	:	feet	:	Date
	:		:		:		:	feet
1931	:		:	1931	:		:	1932
May 11	:	5.7	:	Nov. 23	:	5.9	:	Mar. 8
Aug. 20	:	15.0	:	1932	:		:	May 13
	:		:	Jan. 22	:	0.1	:	

## 8-V-No. 7, Hollywood Beach.

Location and description: 90 feet south of Oxnard Road and 15 feet east of Ocean Drive.

Reference point: Bottom of 1½" plug in elbow, 1.75 feet above ground.

Elevation of reference point: 10.85.

Use: Domestic.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water surface:			:Water Surface:			:Water Surface
Date	:	feet	:	Date	:	feet	:	Date
	:		:		:		:	feet
1931	:		:	1932	:		:	1932
May 11	:	6.6	:	Jan. 22	:	1.3	:	Aug. 30
Aug. 20	:	14.9	:	Mar. 8	:	+ 1.0	:	1933
Nov. 23	:	6.9	:	May 13	:	8.3	:	Jan. 12
	:		:		:		:	
	:		:		:		:	

## 8-V-No. 8, Berylwood Investment Company.

Location and description: 0.35 mile west of Patterson Road and 60 feet south of Cutting Road.

Reference point: Top of casing level with ground.

Elevation of reference point: 6.01.

Use: Irrigation.

Diameter of casing: 12 inches.

Depth of well: 242 feet.

:Dist. R.P. to:		:Dist. R.P. to		:Dist. R.P. to	
:Water Surface:		:Water Surface		:Water Surface	
Date	feet	Date	feet	Date	feet
1931		1932		1932	
Aug. 20	9.4	Jan. 23	Flowing	Aug. 30	7.5
Nov. 23	0.8	Mar. 9	"	1933	
		May 13	2.0	Jan. 12	Flowing

## 9-L-No. 1, S. D. Thacher.

Location and description: Approximately 110 feet east of McNeill Road and 500 feet south of Grand Avenue.

Reference point: Top of casing, 0.5 foot above ground.

Elevation of reference point: 1005.99.

Use: Not used.

Depth of well: 231 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to		:Dist. R.P. to	
:Water Surface:		:Water Surface		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Dec. 11	166.5	Aug. 13	210.5	May 21	231.0+
1928		Nov. 15	231.0+	Aug. 29	231.0+
Jan. 11	159.4	1930		Nov. 24	231.0+
Feb. 28	159.0	Feb. 1	231.0+	1932	
Apr. 6	157.0	Apr. 18	231.0+	Feb. 19	231.0+
July 26	190.0	July 19	231.0+	Mar. 16	214.3
Nov. 22	199.8	Oct. 2	231.0+	May 25	170.5
1929		Nov. 17	231.0+	Sep. 10	187.2
Mar. 4	178.2	1931		Dec. 27	188.7
June 28	203.4	Jan. 28	231.0+		

9-L-No. 2, Jack Reeves.

Location and description: Approximately 0.45 mile east of McNell Road and 0.25 mile north of Reeves Road.

Reference point: Air gauge, 1.6 feet above ground.

Elevation of reference point: 1028.58.

Use: Irrigation and domestic.

Depth of well: 275 feet.

Diameter of casing: 11-5/8 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface Feet
1927	:	1929	:	1931	:
Dec. 9	: 161.0	: Aug. 13	: 187.0	: May 21	: 222.0
1928	:	: Nov. 15	: 196.0	: Aug. 29	: 227.0 +
Jan. 11	: 160.5	: 1930	:	: Nov. 24	: 227.0 +
Feb. 28	: 161.5	: Feb. 1	: 198.0	: 1952	:
Apr. 6	: 161.5	: Apr. 18	: 194.0	: Feb. 19	: 216.0
July 26	: 173.0	: Oct. 2	: 220.0	: Mar. 16	: 176.0
Nov. 22	: 176.0	: Nov. 17	: 221.0	: May 25	: 155.0
1929	:	: 1931	:	: Sep. 10	: * 197.0
Mar. 4	: 175.0	: Jan. 28	: 220.0	: Dec. 27	: 179.0
July 13	: 184.0	:	:	:	:

a. Pumping.

9-L-No. 3, Krutz & Leighton.

Location and description: Approximately 0.15 mile north of Reeves Road and 50 feet west of McNell Road.

Reference point: Top of casing, level with ground.

Elevation of reference point: 912.24.

Use: Not used.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1931	:
Dec. 7	: 114.7	: Feb. 1	: 151.7	: Jan. 28	: 150.3
1928	:	: Apr. 18	: 150.3	: May 21	: 153.0
Jan. 11	: 113.2	: July 23	: 151.2	: Aug. 29	: 151.0
1929	:	: July 25	: 151.1	: Nov. 24	: 151.2
Mar. 4	: 135.0	: Oct. 2	: 151.5	: Sep. 10	: 124.5
July 13	: 146.0	:	:	:	:
Aug. 13	: 148.5	:	:	:	:
Nov. 15	: 151.0	:	:	:	:

## 9-L-No. 4, C. A. Stewart.

Location and description: 1300 feet south of Grand avenue and 75 feet west of McNell Road.

Reference point: Top of casing, 7.3 feet below ground surface.

Elevation of reference point: 934.18.

Use: Irrigation.

Diameter of casing: 11-5/8 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface:
Date	:	feet	:	Date	:	feet	:	Date
		:			:			:
		:			:			:
		:			:			:
1929	:		:	1930	:		:	1931
May 1	:	a. 148.0	:	Nov. 17	:	202.6	:	Nov. 24
Jun. 20	:	a. 178.0	:	1931	:		:	1932
1930	:		:	Jan. 28	:	197.6	:	Feb. 19
Feb. 1	:	184.6	:	May 21	:	202.6	:	Mar. 16
Apr. 18	:	175.5	:	Aug. 29	:	202.6	:	May 25
Oct. 2	:	194.0	:		:		:	

a. Measurements by owner. Measured from ground surface.

## 9-L-No. 5, S. D. Thacher.

Location and description: 700 feet east of McNell Road and 500 feet south of Grand Avenue.

Reference point: Hole in metal pump base, 0.6 foot above ground. On Nov. 24, 1931, reference point changed to concrete pump base.

Elevation of reference point: 995.0. On November 24, 1931, elevation of reference point changed to: 994.8.

Use: Irrigation.

Depth of well: 336 feet. Diameter of casing: 11-5/8 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface:
Date	:	feet	:	Date	:	feet	:	Date
		:			:			:
		:			:			:
		:			:			:
1929	:		:	1931	:		:	1932
Nov. 26	:	228.0	:	Nov. 24	:	259.4	:	Mar. 16
1930	:		:	1932	:		:	Mar. 29
Apr. 18	:	207.0	:	Feb. 19	:	236.0	:	Dec. 27
Nov. 17	:	245.8	:		:		:	

## 9-L-No. 6, Jack Reeves

Location and description: 0.46 mile east of McNell Road and  
0.25 mile North of Reeves Road.

Reference point: Top of casing, 0.3 foot above ground. On May 21,  
1931, reference point changed to air gauge, and on May 25, 1932,  
pump was removed and reference point changed back to top of casing.

Elevation of reference point: 1028.30. On May 21, 1931, elevation  
of reference point changed to: 1029.1, and on May 25, 1932, it  
changed back to 1028.3.

Use: Irrigation and domestic.

Diameter of casing, 12 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1931	:	1931	:	1932	:
Jan. 28	: 211.0	Nov. 24	: 222.0	May 25	: 142.2
May 21	: 217.0	1932	:	Sep. 10	: 160.5
Aug. 29	: 221.0	Feb. 19	: 209.0	Dec. 27	: Capped
:	:	Mar. 16	: 161.0	:	:
:	:	:	:	:	:

## 9-R-No. 1, E. O. Tucker.

Location and description: Approximately 2100 feet southwest of Saticoy  
Avenue and 300 feet northwest of Kimball Road.

Reference point: Top of casing, 2.7 feet below ground.

Elevation of reference point: 243.34.

Use: Irrigation.

Depth of well: 164 feet.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water surface: : feet	Date	: Dist. R.P. to: : Water surface: : feet	Date	: Dist. R.P. to : Water surface : feet
1920	: a. 88.0	1929	:	1931	:
1925	: a. 130.0	Feb. 25	: 97.6	Aug. 18	: 117.2
1927	:	Nov. 5	: 105.2	Nov. 19	: 109.4
Nov. 12	: 95.6	1930	:	1932	:
1928	:	Sep. 18	: 121.4	Jan. 21	: 109.1
Jan. 5	: 93.7	Nov. 4	: 123.5	Mar. 7	: 102.6
Nov. 7	: 104.3	1931	:	May 11	: 101.8
:	:	Jan. 15	: 105.3	Aug. 26	: 102.5
:	:	May 7	: 116.7	1933	:
:	:	:	:	Jan. 5	: 102.7

a. Obtained from Santa Clara Water Conservation District.

## 9-R-No. 2, T. A. Procter.

Location and description: Approximately 200 feet south of Kimball Road and 0.9 mile west of Saticoy Avenue.

Reference point: Top of pump base, 0.1 foot above ground.

Elevation of reference point: 236.20.

Use: Irrigation and domestic.

Depth of well: 400 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet
1922	:	1928	:	1931	:
May	a. 170.0	Nov. 7	166.3	Jan. 15	169.5
1924	:	1929	:	May 7	177.5
July	a. 184.0	Feb. 25	166.2	Aug. 18	179.6
1925	:	Jun. 21	172.5	Nov. 19	170.7
Apr.	a. 196.0	Aug. 5	173.4	1932	:
1927	:	Nov. 5	168.0	Jan. 21	170.5
Nov. 12	164.8	1930	:	Mar. 7	170.2
1928	:	Jan. 23	168.2	Mar. 28	170.2
Jan. 5	164.4	Apr. 8	168.2	May 11	169.8
Feb. 22	165.0	July 8	170.6	Aug. 26	172.5
Mar. 30	167.3	Sep. 18	171.7	1933	:
July 24	168.1	Nov. 4	169.5	Jan. 5	170.2
:	:	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 9-R-No. 3, Kimball &amp; Hails.

Location and description: Approximately 400 feet north of Telephone Road and 20 feet east of South Kimball Road.

Reference Point: Air gauge, 1.6 feet above ground.

Elevation of reference point: 245.10.

Use: Irrigation.

Depth of well: 548 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R. P. to :water Surface feet
1923	:	1927	:	1930	:
Jan.	a. 176.6	Nov. 12	160.5	Jan. 24	225.2
1924	:	1928	:	Sep. 10	b. 237.0
Mar.	a. 176.6	Nov. 13	180.1	:	:
1925	:	1929	:	:	:
Mar.	a. 221.6	July 8	234.4	:	:
:	:	Nov. 5	229.8	:	:

a. Obtained from Santa Clara Water Conservation District.

b.. Obtained from Owners.

9-R-No. 4, Rugg & Duval.

Location and description: Approximately 300 feet southeast of Telephone Road and 0.85 mile southwest of Saticoy Avenue.

Reference point: Top of casing, 2.7 feet below ground.

Elevation of reference point: 177.71.

Use: Irrigation and domestic.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet
1921	: a. 104.3	1929	: 144.0	1931	: 162.0
1927	: 144.6	: Nov. 5	: 146.1	: Aug. 18	: 161.0
Nov. 12	: 124.8	: 1930	: 144.3	: Nov. 19	: 159.6
1928	: 114.5	: Jan. 24	: 150.0	: 1932	: 154.4
Jan. 5	: 132.5	: Apr. 8	: 154.5	: Jan. 21	: 152.0
Mar. 30	: 132.0	: Jul. 8	: 153.3	: Mar. 7	: 155.5
Nov. 13	: 141.3	: Sep. 19	: 153.5	: May 11	: 155.0
1929	:	: Nov. 5	:	: Aug. 26	:
Feb. 25	:	: 1931	:	: 1933	:
Aug. 5	:	: Jan. 15	:	: Jan. 5	:
:	:	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

9-R-No. 5, H. F. Clark.

Location and description: Approximately 1300 feet north of Telephone Road and 200 feet west of Bristol Road.

Reference point: Air gauge 0.6 foot above ground.

Elevation of reference point: 237.21.

Use: Irrigation and domestic.

Depth of well: 550 feet.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : Feet
1925	:	1933	:	:	:
March	: a. 197.6	Jan. 5	: 192.5	:	:
:	:	:	:	:	:
:	:	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 9-R-No. 6, H. F. Clark.

Location and description: 85 feet west of Bristol Road and 465 feet north of Telephone Road.

Reference point: Top of casing, 3.0 feet below ground.

Elevation of reference point: 228.19.

Use: Not used.

Depth of well: 250 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to :		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date :	feet :	Date :	feet :	Date :	feet
1928 :	:	1930 :	:	1932 :	:
Jan. 5:	172.5	:Jan. 24 :	205.0	:Jan. 21 :	221.0
Feb. 23:	189.3	:Apr. 8 :	218.9	:Mar. 7 :	197.0
Mar. 30:	191.0	:July 15 :	224.2	:May 11 :	190.8
Jul. 24:	210.7	:Sep. 19 :	233.0	:Aug. 26 :	210.0 +
Nov. 13:	190.5	:Nov. 5 :	253.5	:	:
1929 :	:	1931 :	:	1933 :	:
Feb. 25:	189.0	:Jan. 15 :	230.0	:Jan. 5 :	199.2
July 8:	215.9	:May 8 :	235.0 +	:	:
Aug. 5:	224.5	:Aug. 19 :	235.0 +	:	:
Nov. 5:	222.0	:Nov. 19 :	235.0 +	:	:

## 9-R-No. 7, Saticoy Citrus Company.

Location and description: Approximately 3000 feet south of Telephone Road and 300 feet west of east line of Lot No. 99 Rancho Santa Paula y Saticoy.

Reference point: Top of casing, 0.3 foot above ground.

Elevation of reference point: 120.46

Use: Irrigation.

Depth of well: 372 feet.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date :	feet :	Date :	feet :	Date :	feet
1909 :	a. 0.0	1929 :	:	1931 :	:
1925 :	:	:Nov. 5 :	87.0	:May 8 :	103.3
Mar. :	a. 65.0	: 1930 :	:	: 1932 :	:
1927 :	:	:Jan. 24 :	88.3	:Jan. 21 :	104.0
Nov.15:	66.2	:Apr. 8 :	97.1	:Mar. 7 :	95.4
1928 :	:	:Jul. 8 :	95.3	:May 11 :	93.5
Jan. 5:	63.0	:Sep. 19 :	95.3	:Aug. 26 :	97.8
Nov. 13:	75.3	:Nov. 5 :	95.1	:	:
1929 :	:	1931 :	:	1933 :	:
Jul. 24:	84.0	:Jan. 15 :	95.9	:Jan. 5 :	97.5
:	:	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 9-R-No. 8, Mrs. A. B. Moore.

Location and description: Approximately 0.1 mile east of Kimball Road and 50 feet south of Telegraph Road.

Reference point: Top of casing, 4.2 feet below ground. On May 7, 1931, reference point changed. Piece of casing added to old casing.

Elevation of reference point: 310.78. On May 7, 1931, elevation of reference point changed to: 317.34.

Use: Not used.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1928	:	1930	:	1932	:
Dec. 16	: 226.5	:July 26	: 260.7	:Jan. 21	: 254.8
1929	:	:Sep. 18	: 266.0	:Mar. 7	: 249.0
Feb. 25	: 226.9	:Nov. 4	: 259.7	:May 11	: 246.0
Jun. 21	: 244.7	: 1931	:	:Aug. 26	: 257.2
Aug. 5	: 250.0	:Jan. 14	: 251.3	:	:
Nov. 5	: 252.5	:May 7	: 269.4	: 1933	:
1930	:	:Aug. 18	: 269.8	:Jan. 5	: 249.8
Jan. 23	: 240.0	:Nov. 19	: 262.4	:	:
Apr. 8	: 250.0	:	:	:	:

## 9-R-No. 9, R. C. Sudden.

Location and description: Approximately 0.4 mile northeast of Corbett Road and 200 feet southeast of Foothill Road.

Reference point: Air gauge, 1.3 feet above ground.

Elevation of reference point: 395.72.

Use: Irrigation.

Depth of well: 443. feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water surface feet
1923	:	1930	:	1932	:
Aug. 14	: a. 319.6	:Apr. 7	: 303.6	:Jan. 21	: 324.4
1928	:	:Sep. 18	: 326.8	:Mar. 7	: 322.1
Dec. 16	: 296.7	:Nov. 4	: 324.4	:May 11	: 317.5
1929	:	: 1931	:	:Aug. 26	: 322.1
Feb. 25	: 294.4	:Jan. 15	: 323.3	:	:
June 21	: 307.1	:May 7	: 326.3	:	:
1930	:	:Aug. 18	: 332.5	: 1933	:
Jan. 23	: 303.6	:Nov. 19	: 329.1	:Jan. 5	: 319.8

a. Obtained from Owner.

## 9-R-No. 10, Emma Baker.

Location and description: Approximately 1600 feet north of Telegraph Road and 200 feet east of Corbett Road.

Reference point: Top of casing, 3.6 feet below ground.

Elevation of reference point: 375.20.

Use: Not used.

Diameter of casing: 10 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	Date	:	feet	Date	:	feet
1928	:		1929	:			:	
Dec. 26:		297.2	Feb. 25:		Capped			
	:			:			:	
	:			:			:	
	:			:			:	

## 9-R-No. 11, B. Moore.

Location and Description: Approximately 0.5 miles east of Kimball Road and 150 feet north of Telegraph Road.

Reference point: Top of casing, 4.0 feet below ground.

Elevation of reference point: 302.43.

Use: Not used.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	Date	:	feet	Date	:	feet
1928	:		1930	:		1932	:	
Dec. 16:		183.7	Jan. 23:		188.2	Jan. 21:		192.2
1929	:		Apr. 8:		187.4	Mar. 7:		188.8
Feb. 25:		185.0	July 26:		195.6	May 11:		186.7
June 21:		190.4	1931	:		Aug. 26:		191.7
Nov. 20:		190.0	Jan. 14:		191.5		:	
	:		May 7:		200.9	1933	:	
	:		Nov. 19:		196.4	Jan. 5:		188.0
	:			:			:	

## 9-R-No. 13, O. P. Cook.

Location and description: Approximately 300 feet west of Harmon Barranca and 100 feet south of Telephone Road.

Reference point: Air gauge, 1.4 feet above ground.

Elevation of reference point: 240.90.

Use: Irrigation.

Depth of well: 539 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1929	:	1930	:	1932	:
Feb. 25	: 206.2	Sep. 19	: 216.6	Jan. 21	: 202.0
June 22	: 215.5	Nov. 5	: 213.2	Mar. 7	: 199.5
Aug. 5	: 217.8	1931	:	May 11	: 198.8
Nov. 6	: 209.7	Jan. 15	: 209.7	Aug. 29	: 204.0
1930	:	May 8	: 220.1	1933	:
Jan. 24	: 206.2	Aug. 19	: 220.1	Jan. 5	: 207.3
July 15	: 221.3	Nov. 19	: 205.9	:	:

## 9-R-No. 14, Dr. J. W. Bean.

Location and description: Approximately 1600 feet west of Bristol Road and 100 feet south of Telephone Road.

Reference point: Top of concrete pump base 0.7 feet above ground. On July 15, 1930, reference point changed to air gauge.

Elevation of reference point: 237.11. On July 15, 1930, elevation of reference point changed to: 237.2.

Use: Irrigation and domestic.

Depth of well: 382 feet.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1929	:	1930	:	1932	:
Aug. 5	: 167.7	Sep. 19	: 168.7	Jan. 21	: 168.7
Nov. 5	: 164.5	Nov. 5	: 166.4	Mar. 7	: 168.7
1930	:	1931	:	May 11	: * 187.2
Jan. 24	: 165.8	Jan. 15	: 166.4	Aug. 20	: 168.7
Apr. 8	: 173.0	Aug. 19	: 175.6	1933	:
July 15	: 171.0	Nov. 19	: 168.7	Jan. 5	: 166.4
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping.

## 9-R-No. 15, Charles Tucker.

Location and description: Approximately 1000 feet southwest of Saticoy Avenue and 50 feet southeast of Kimball Road.

Reference point: Hole in side of casing, 0.7 foot above ground.

Elevation of reference point: 233.71.

Use: Irrigation.

Depth of well: 200 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1923	:	1929	:	1932	:
July	a. 101.0	Aug. 5	111.3	Jan. 21	101.8
1927	:	Nov. 5	106.1	Mar. 7	96.9
Nov. 12	100.4	1930	:	May 11	95.5
1928	:	Jan. 23	105.6	Aug. 26	103.0
Jan. 5	88.2	Apr. 8	104.4	1933	:
Feb. 22	88.4	Sep. 18	108.5	Jan. 5	97.9
Nov. 7	100.6	1931	:	:	:
1929	:	May 7	109.3	:	:
Feb. 25	94.6	Aug. 18	111.4	:	:
June 21	110.9	Nov. 19	107.0	:	:

a. Obtained from Santa Clara Water Conservation District.

## 9-R-No. 16, C. J. Wilkinson.

Location and description: Approximately 1300 feet north of Bristol Road and 100 feet west of west line of Lot No. 98, Rancho Santa Paula y Saticoy.

Reference point: Bottom of pump base 0.9 foot above ground.

Elevation of reference point: 176.9

Use: Irrigation.

Depth of well: 241 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1921	a. 100.9	1928	:	1929	:
1924	a. 110.9	Feb. 23	128.8	Feb. 26	130.5
1925	a. 125.9	Mar. 30	129.5	1930	:
1927	:	Nov. 13	132.0	Jan. 24	162.5
Nov. 14	131.4	:	:	:	:
:	:	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 9-R-No. 17, A. J. Thillo.

Location and description: 0.15 mile west of South Kimball Road  
and 110 feet north of Telephone Road.

Reference point: Top of 2" pipe, 4 $\frac{1}{2}$ " above concrete curb, level with  
ground.

Elevation of reference point: 242.31.

Use: Not used.

Depth of well: 290 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :water surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1930	:	1931	:	1932	:
June 6	: 232.4	Jan. 15	: 227.1	Jan. 21	: 222.5
July 15	: 244.5	May 8	: 249.0	Mar. 7	: 213.9
Sep. 19	: 240.5	Aug. 19	: 242.3	May 11	: 212.0
Nov. 5	: 236.0	Nov. 19	: 232.7	Aug. 29	: 226.7
:	:	:	:	1933	:
:	:	:	:	Jan. 5	: 219.2

## 9-R-No. 18, A. J. Thillo.

Location and description: 0.14 mile west of Kimball Road and 115 feet  
north of Telephone Road.

Reference point: Air gage.

Elevation of reference point: 242.3.

Use: Irrigation.

Depth of well: 545 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1930	:	1931	:	1932	:
Nov. 5	: 206.5	Aug. 18	: 213.5	Mar. 7	: 199.5
1931	:	Nov. 19	: 206.5	May 11	: * 211.5
Jan. 5	: 202.5	1932	:	Aug. 29	: 204.5
May 8	: 213.5	Jan. 21	: 202.5	1933	:
:	:	:	:	Jan. 5	: 198.5
:	:	:	:	:	:

\* Pumping.

## 9-R-No. 19, Mrs. A. B. Moore.

Location and description: 0.63 mile southwest of Saticoy Avenue and  
120 feet northwest of Telegraph Road.

Reference point: Air gage reading in points. 0.4 foot above ground.

Elevation of reference point: 300.20.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date :	feet :	Date :	feet :	Date :	feet
1931 :		1932 :		1932 :	
May 7 :	173.5	Jan. 21 :	159.6	Aug. 26 :	161.9
Aug. 18 :	171.2	Mar. 7 :	159.6	: 1933 :	
:		May 11 :	155.0	Jan. 5 :	157.3
:		:		:	
:		:		:	
:		:		:	

## 9-S-No. 2, W. A. Chaney.

Location and description: Approximately 1200 feet north of Bristol  
Road and 1000 feet east of Harmon Barranca.

Reference point: Top of casing, 1.0 foot below ground.

Elevation of reference point: 174.74.

Use: Irrigation and domestic.

Depth of well: 247. feet.

Diameter of casing: 10 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date :	feet :	Date :	feet :	Date :	feet
1927 :		1929 :		1931 :	
Nov. 14 :	129.9	Nov. 6 :	151.2	Nov. 19 :	164.0
1928 :		: 1930 :		: 1932 :	
Jan. 5 :	127.6	Jan. 24 :	159.7	Jan. 22 :	164.0
Mar. 30 :	130.5	Apr. 8 :	175.3	Mar. 8 :	156.8
July 24 :	145.0	July 8 :	160.4	May 12 :	159.2
Nov. 13 :	139.3	Sep. 18 :	159.7	Aug. 29 :	162.0
1929 :		Nov. 5 :	158.4	: 1933 :	
June 22 :	146.8	: 1931 :		Jan. 6 :	158.0
Aug. 5 :	152.5	Jan. 15 :	155.3	:	
:		Aug. 19 :	167.0	:	

## 9-S-No. 3, E. C. Jewett.

Location and description: Approximately 0.1 mile north of Bristol Road and 200 feet west of intersection of Bristol Road and Southern Pacific Railroad.

Reference point: Plug in pump head, 2.0 feet above ground.

Elevation of reference point: 157.0.

Use: Irrigation and domestic.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1931	:
Nov. 14	: 110.0	Jan. 24	: 135.4	Nov. 20	: 145.1
1928	:	Apr. 8	: 131.0	1932	:
Jan. 5	: 107.9	July 10	: 142.7	Jan. 20	: 140.4
Mar. 30	: 109.9	Sep. 18	: 149.7	Mar. 8	: 137.3
Nov. 13	: 120.7	Nov. 5	: 147.0	May 11	: 138.3
1929	:	1931	:	Aug. 29	: 140.4
Feb. 26	: 119.7	Jan. 15	: 140.1	:	:
July 8	: 131.0	May 8	: 142.6	1933	:
Nov. 6	: 130.4	Aug. 19	: 147.4	Jan. 6	: 138.1

## 9-S-No. 4, W. A. Chaney

Location and Description: Approximately 660 feet southeast of Bristol Road and 1500 feet east of west line of Lot No. 98, Rancho Santa Paula y Saticoy.

Reference point: Top of casing, level with ground. On July 8, 1929, the reference point changed to air gauge.

Elevation of reference point: 81.47. On July 8, 1929, elevation of reference point changed to: 84.3.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water surface feet
1927	:	1930	:	1931	:
Nov. 14	: 32.6	Jan. 24	: 54.0	Nov. 19	: 67.0
1928	:	Apr. 8	: 55.0	1932	:
Jan. 5	: 30.4	Sep. 18	: 63.5	Jan. 8	a. 63.0
Mar. 30	: 30.7	Nov. 5	: 63.5	Mar. 8	: 59.0
Nov. 13	: 42.6	1931	:	Aug. 29	: 63.0
1929	:	Feb. 25	a. 59.0	Oct. 18	a. 58.0
Feb. 25	: 40.7	Mar. 25	a. 61.5	1933	:
Aug. 6	: 55.5	May 8	: 65.0	Jan. 6	: 64.0
Nov. 6	: 55.0	Aug. 19	: 69.0	Feb. 15	a. 62.0

a. Obtained from Santa Clara Water Conservation District.

## 9-S-No. 5, A. C. Vickers.

Location and description: Windmill, approximately 0.6 mile northeast of State Highway No. 101, and 200 feet southeast of Vineyard Avenue.  
Reference point: Top of casing, 0.7 foot above ground. On November 9, 1929, reference point changed to top of new casing.  
Elevation of reference point: 90.48. On November 9, 1929, elevation of reference point changed to: 91.6.  
Use: Domestic.  
Diameter of casing: 6 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R. P. to : Water Surface feet
1927	:	1929	:	1931	:
Nov. 30	: 43.8	Aug. 10	: 58.0 +	Mar. 10	: a. 69.1
1928	:	Nov. 9	: 66.6	May 13	: 75.8
Jan. 11	: 40.9	1930	:	Aug. 25	: 81.7
Feb. 24	: 39.8	Jan. 27	: 64.7	Nov. 4	: a. 81.7
Mar. 31	: 40.4	Apr. 9	: 63.5	1932	:
July 25	: 52.0	Jul. 14	: 72.5	Jan. 27	: 74.6
Nov. 20	: 53.4	Sep. 22	: 77.0	Mar. 12	: 72.9
1929	:	Nov. 12	: 74.3	Sep. 3	: 75.2
Feb. 26	: 51.1	1931	:	Oct. 18	: a. 75.8
Jun. 24	: 58.0 +	Jan. 21	: 71.8	1933	:
:	:	:	:	Jan. 11	: 72.6

a. Obtained from Santa Clara Water Conservation District.

## 9-S-No. 7, A. L. Hobson.

Location and description: Approximately 0.4 mile northwest of Vineyard Avenue, measured along State Highway No. 101 and 200 feet southwest of the highway.  
Reference point: Top of casing, 0.6 foot above ground.  
Elevation of reference point: 74.40.  
Use: Irrigation.  
Depth of well: 232 feet.  
Diameter of casing: 12 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R. P. to : Water Surface feet
1929	:	1930	:	1931	:
Feb. 27	: 36.6	Sep. 19	: 60.0	Dec. 4	: a. 65.5
Aug. 6	: 53.2	Nov. 5	: 59.3	1932	:
Nov. 6	: 52.0	1931	:	Jan. 22	: 59.2
1930	:	Jan. 16	: 54.9	Mar. 29	: 56.0
Jan. 24	: 48.5	Feb. 25	: 52.9	Aug. 29	: 62.5
Apr. 14	: 49.0	May 8	: 60.6	1933	:
July 10	: 53.4	Aug. 19	: 66.7	Jan. 6	: 58.0
:	:	:	:	Feb. 15	: a. 55.3

a. Obtained from Santa Clara Water Conservation District.

## 9-S-No. 8, W. A. Chaney.

Location and description: Approximately 1800 feet south of Bristol Road and 1700 feet west of Bristol Road Railroad Crossing.

Reference point: Top of east I-beam at south side of pump base, level with ground. On September 18, 1930, reference point changed to direct reading air gauge.

Elevation of reference point: 102.64. On September 18, 1930, elevation of reference point changed to: 106.7.

Use: Irrigation.

:Dist. R.P. to :		:Dist. R.P. to:		:Dist. R.P. to	
:Water surface :		:Water Surface:		:Water Surface	
Date :	feet :	Date :	feet :	Date :	feet :
1929 :	:	1930 :	:	1932 :	:
July 8 :	79.0 :	Nov. 5 :	86.5 :	Jan. 22 :	87.5 :
Aug. 6 :	79.1 :	1931 :	:	Mar. 8 :	84.0 :
Nov. 6 :	77.2 :	Jan. 15 :	85.0 :	May 12 :	86.0 :
1930 :	:	May 8 :	89.5 :	Aug. 29 :	89.0 :
Jan. 24 :	76.7 :	Aug. 19 :	94.0 :	1933 :	:
Sep. 18 :	88.0 :	Nov. 20 :	92.0 :	Jan. 6 :	87.0 :
:	:	:	:	:	:
:	:	:	:	:	:

## 9-S-No. 9, George W. Johnson.

Location and description: 1000 feet west of Harmon Barranca and 1100 feet north of Bristol Road.

Reference point: Air gauge, 1.4 feet above ground.

Elevation of reference point: 175.48.

Use: Irrigation and domestic.

Depth of well: 260 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to :		:Dist. R.P. to:		:Dist. R.P. to	
:Water surface :		:Water Surface:		:Water Surface	
Date :	feet :	Date :	feet :	Date :	feet :
1924 :	a. 120.0 :	1930 :	:	1932 :	:
1925 :	a. 142.0 :	July 8 :	158.7 :	Jan. 22 :	136.8 :
1929 :	:	Sep. 18 :	144.9 :	Mar. 8 :	134.5 :
July 8 :	153.0 :	Nov. 5 :	141.4 :	May 12 :	132.2 :
Aug. 6 :	146.0 :	1931 :	:	Aug. 29 :	139.1 :
Nov. 6 :	139.1 :	Jan. 16 :	139.1 :	1933 :	:
1930 :	:	May 8 :	143.7 :	Jan. 6 :	134.5 :
Jan. 24 :	129.9 :	Aug. 19 :	143.7 :	:	:
Apr. 8 :	154.1 :	Nov. 19 :	141.4 :	:	:

a. Obtained from Santa Clara Water Conservation District.

## 9-S-No. 10, John Donlon.

Location and description: Approximately 0.70 mile northeast of State Highway No. 101 and 0.25 mile northwest of Vineyard Avenue.  
Reference point: Top of metal pump base, 0.2 foot above ground.  
Elevation of reference point: 90.21.  
Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet
1930	:	1931	:	1932	:
July 14:	70.4	Dec. 7:	77.5	May 19:	71.4
1931	:	1932	:	Sep. 3:	75.6
Jan. 21:	70.0	Jan. 27:	74.2	1933	:
May 13:	74.5	Mar. 12:	71.3	Jan. 11:	72.3
Aug. 25:	80.0	:	:	:	:
:	:	:	:	:	:

## 9-S-No. 11, C. J. Wilkinson.

Location and description: 0.35 mile west of the crossing of Bristol Road and the Southern Pacific Railroad, and 0.40 mile north of Bristol Road.  
Reference point: Top of metal pump base, 2.6 feet above ground.  
Elevation of reference point: 188.61.  
Use: Irrigation and domestic.  
Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet
1930	:	1931	:	1932	:
Jan. 24:	162.0	Jan. 15:	168.7	Jan. 22:	175.0
Apr. 8:	163.6	May 8:	181.8	Mar. 8:	170.0
July 8:	172.3	Aug. 19:	186.0	May 12:	* 179.0 +
Sep. 18:	180.0	Nov. 20:	177.0	Aug. 29:	175.0
Nov. 5:	171.3	:	:	1933	:
:	:	:	:	Jan. 6:	171.0
:	:	:	:	:	:

\* Pumping.

## 9-T-No. 1, Henry Borchard.

Location and description: Windmill, approximately 0.9 mile north of Gonzales Road and 700 feet east of Ventura Road.

Reference point: Top of plank platform, 1.2 feet above ground. On January 16, 1931 new well was drilled 25.0 feet north of where old well was destroyed, for the same use, with reference point at top of casing.

Elevation of reference point: 60.34. On January 16, 1931, elevation of reference point changed to: 58.5.

Use: Watering stock.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1930		1931	
Nov. 14	12.8	Jan. 24	20.0 +	Nov. 20	* 18.8
1928		Apr. 10	20.0 +	1932	
Jan. 6	13.2	July 10	20.0 +	Jan. 22	7.6
Feb. 23	12.4	Sep. 19	20.0 +	Mar. 8	15.5
July 24	12.5	Nov. 6	20.0 +	May 12	17.0
1929		1931		Aug. 30	17.5
June 24	15.0	Jan. 16	18.7	1933	
Aug. 6	15.1	May 9	17.2	Jan. 6	* 19.3
		Aug. 20	* 18.0		

\* Pumping

## 9-T-No. 2, J. H. Mundell.

Location and description: Approximately 0.55 mile south of Gonzales Road and 200 feet west of Ventura Road.

Reference point: Air gauge 0.2 foot above ground.

Elevation of reference point: 52.91.

Use: Irrigation.

Depth of well: 221 feet.

Diameter of casing: 10 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Nov. 16	15.0	Aug. 6	45.0	May 9	50.0
1928		Nov. 7	45.0	Aug. 20	60.0 +
Jan. 6	14.0	1930		Nov. 20	52.0
Feb. 23	14.0	Jan. 24	37.0	1932	
Mar. 30	20.0	Apr. 10	40.0	Jan. 22	45.0
July 24	34.0	July 10	60.0 +	Mar. 8	43.0
Nov. 13	25.0	Sep. 19	53.0	May 12	50.0
1929		Nov. 6	48.0	Aug. 30	55.0
Feb. 27	23.0	1931		1933	
June 24	44.0	Jan. 16	42.0	Jan. 6	45.0

## 9-T-No. 3, M. M. Bevans.

Location and description: Approximately 0.5 mile west of Saviers Road and 200 feet south of Gonzales Road.

Reference point: Air gauge 0.3 foot above ground.

Elevation of reference point: 65.50.

Use: Irrigation.

Depth of well: 138 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1930	:	1932	:
Nov. 17	24.0	Jan. 24	45.0	Jan. 22	55.0
1928	:	Apr. 10	47.0	Mar. 8	52.5
Jan. 1	21.5	Jul. 10	65.0	May 12	57.0
Feb. 23	22.0	Sep. 19	62.0	Aug. 30	62.0
Mar. 30	27.0	Nov. 6	58.0	1933	:
Nov. 13	34.5	1931	:	Jan. 6	54.0
1929	:	Jan. 16	51.5	:	:
Feb. 27	31.0	May 9	59.0	:	:
June 24	49.0	Aug. 20	70.0 +	:	:
Aug. 6	53.5	Nov. 20	60.5	:	:

## 2-T-No. 4, Andrew Borchard.

Location and description: Approximately 0.2 mile west of Saviers Road and 700 feet north of Gonzales Road.

Reference point: Pump base 2.1 feet above ground. On February 25, 1931, reference point changed to air gauge.

Use: Irrigation.

Elevation of reference point: 77.54. On February 25, 1931, elevation of reference point changed to: 78.5.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1930	:	1931	:
Nov. 17	35.4	Jan. 24	53.0	Nov. 20	69.5
1928	:	Apr. 10	53.5	1932	:
Jan. 6	33.3	Sep. 19	68.5	Jan. 11	a. 63.5
Feb. 23	33.4	Nov. 6	65.5	Mar. 8	60.5
Nov. 13	47.0	1931	:	Aug. 2	a. 74.7
1929	:	Jan. 16	59.5	Oct. 18	a. 69.2
Feb. 27	41.5	Feb. 25	a. 59.5	1933	:
Aug. 6	60.6	May 9	67.5	Jan. 6	62.0
Nov. 6	59.7	July 29	a. 75.5	Feb. 15	a. 62.6

a. Obtained from Santa Clara Water Conservation District.

## 9-T-No. 5, Joseph Gisler.

Location and description: Approximately 2000 feet west of State Highway No. 101 and 50 feet north of south line of Lot No. 10. Rancho El Rio de Santa Clara o La Colonia.

Reference Point: Top of casing in concrete pit, 4.0 feet below ground.

Elevation of reference point: 69.0.

Use: Irrigation.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: Feet
1927	:	1930	:	1932	:
Nov. 18	: 25.5	: July 10	: 38.0 +	: Jan. 22	: 53.7
1928	:	: Sep. 19	: 38.0 +	: Mar. 8	: 51.0
Jan. 6	: 22.9	: Nov. 6	: 38.0 +	: May 12	: 53.3
Feb. 23	: 22.7	: 1931	:	: Aug. 30	: 57.5
1929	:	: Jan. 16	: 43.8	:	:
Feb. 27	: 31.6	: May 9	: 56.0	: 1933	:
Aug. 6	: 39.0	: Nov. 20	: 63.0	: Jan. 6	: 52.3

## 9-T-No. 6, W. E. Borchard.

Location and description: Approximately 0.4 mile east of Saviers Road and 700 feet north of Gonzales Road.

Reference point: Top of casing in concrete pit, 8.5 feet below ground. On September 19, 1930, reference point changed to direct reading air gauge.

Elevation of reference point: 67.00. On September 19, 1930, elevation of reference point changed to: 77.3.

Use: Irrigation.

Depth of well: 223 feet.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1927	:	1930	:	1932	:
Nov. 18	: 24.0	: Jan. 24	: 42.0	: Jan. 25	: 64.0
1928	:	: Apr. 3	: 42.2	: Mar. 9	: 61.0
Jan. 5	: 21.7	: Sep. 13	: 68.6	: May 18	: 66.0
Feb. 23	: 22.6	: 1931	:	: Aug. 31	: 70.0
Mar. 30	: 26.0	: Jan. 16	: 60.0	: 1933	:
Nov. 13	: 35.0	: May 9	: 67.0	: Jan. 13	: 62.0
1929	:	: Aug. 20	: 74.0	:	:
Feb. 27	: 30.9	: Nov. 25	: 69.0	:	:
Aug. 6	: 48.6	:	:	:	:

## 9-T-No. 7, Justin Petit.

Location and description: Approximately 2000 feet east of Saviers Road and 1200 feet north of Colonia Road.

Reference point: Pump base, 0.6 foot above ground.

Elevation of reference point: 61.43.

Use: Irrigation.

Depth of well: 240 feet.

Diameter of casing: 10 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water surface:			:Water Surface
Date	: feet	: Date	: feet	: Date	: feet	: Date	: feet	
1927		1930		1932				
Nov. 18:	21.4	Apr. 14:	40.8	Jan. 24:	46.7			
1928		July 11:	50.0	Mar. 9:	44.5			
Jan. 7:	19.4	Sep. 20:	53.4	May 18:	51.2			
Nov. 19:	30.8	1931		Aug. 31:	58.3			
1929		Jan. 19:	43.7					
June 25:	52.0 +	May 12:	51.0	1933				
Aug. 7:	51.5	Aug. 22:	62.0	Jan. 13:	47.0			
		Nov. 25:	53.0					

## 9-T-No. 8, Harley Culbert &amp; W. R. Lenox.

Location and description: Approximately 0.26 mile west of Rose Road and 50 feet south of Colonia Road.

Reference point: Top of casing, 0.2 foot above ground.

Elevation of reference point: 61.00.

Use: Irrigation.

Depth of Well. 203 feet.

Diameter of casing: 12 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	: feet	: Date	: feet	: Date	: feet	: Date	: feet	
1927		1929		1931				
Nov. 17:	20.7	Nov. 7:	49.8	Nov. 4:	a. 59.9			
1928		1930		1932				
Jan. 7:	18.6	Jan. 27:	37.1	Jan. 11:	a. 46.8			
Feb. 24:	21.0	Apr. 14:	41.0	Feb. 14:	a. 45.2			
Apr. 4:	30.0	Sep. 20:	56.4	Mar. 9:	43.8			
Nov. 19:	30.1	1931		Aug. 2:	a. 63.0			
1929		Jan. 19:	42.7	Oct. 18:	a. 55.3			
Feb. 27:	29.0	Feb. 25:	a. 40.9	1933				
Jun. 25:	50.0 +	May 12:	52.5	Jan. 13:	46.1			
Aug. 7:	54.2	Aug. 22:	62.7	Feb. 15:	a. 42.4			

a. Obtained from Santa Clara Water Conservation District.

## 9-T-No. 9, Mary Eastwood.

Location and description: 0.40 mile north of Gonzales Road and  
20 feet west of Ventura Road.

Reference point: Top of casing 0.5 foot above ground.

Elevation of reference point: 65.36.

Use: Irrigation.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface:
Date	:	feet	:	Date	:	feet	:	Date
	:		:		:		:	feet
1929	:		:	1930	:		:	1931
July 9	:	51.8	:	Jan. 24	:	41.7	:	Jan. 16
Nov. 6	:	48.0	:	Sep. 19	:	58.0	:	May 9
	:		:	Nov. 6	:	53.0	:	
	:		:		:		:	
	:		:		:		:	
	:		:		:		:	

## 9-T-No. 10, Andrew Borchard.

Location and description: 0.10 mile west of Saviers Road and 700 feet  
north of Gonzales Road.

Reference point: Top of casing, 0.7 foot below ground.

Elevation of reference point: 75.46.

Use: Not used.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface:
Date	:	feet	:	Date	:	feet	:	Date
	:		:		:		:	feet
1929	:		:	1930	:		:	1931
Aug. 6	:	56.5	:	Apr. 10	:	50.4	:	Jan. 16
Nov. 6	:	56.1	:	July 10	:	32.5	:	May 9
1930	:		:	Sep. 19	:	64.4	:	
Jan. 24	:	51.0	:	Nov. 6	:	62.2	:	
	:		:		:		:	
	:		:		:		:	

## 9-U-No. 1, Agee Subdivision.

Location and description: Approximately 900 feet south of Teal Club Road and 30 feet west of Ventura Road.

Reference point: Pump base, 0.2 foot above ground.

Elevation of reference point: 42.34.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet
1927	:	1930	:	1931	:
Nov. 17:	7.5	Jan. 25 :	21.3	Nov. 23 :	35.3
1928	:	Apr. 10 :	24.0	1932	:
Jan. 6:	5.2	Sep. 19 :	41.7	Jan. 22 :	30.0
Mar. 30:	11.0	Nov. 6 :	36.0	Mar. 8 :	27.5
July 24:	33.1	1931	:	Mar. 29 :	27.0
Nov. 19:	15.8	Jan. 17 :	26.5	Aug. 30 :	41.5
1929	:	May 11 :	34.3	1933	:
Feb. 27:	14.9	Aug. 20 :	47.0	Jan. 6 :	29.8
June 25:	35.3	:	:	:	:

## 9-U-No. 2, E. R. Gill.

Location and description: Approximately 1800 feet east of Ventura Road and 100 feet south of Wooley Road.

Reference point: Air gauge, 1.0 foot above ground.

Elevation of reference point: 38.51.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet
1927	:	1928	:	:	:
Nov. 17:	5.5	Jan. 6 :	3.0	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 9-U-No. 3, American Beet Sugar Company.

Location and description: Approximately 2300 feet east of Saviers Road and 400 feet south of East fifth Street.

Reference point: Top of casing, 0.8 foot below ground. On November 8, 1929, reference point changed to top of column pipe in casing.

Elevation of reference point: 46.36. On November 8, 1929, elevation of reference point changed to: 48.0.

Use: Factory.

Depth of well: 237 feet.

Diameter of casing: 10 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 17	: 10.0	Feb. 27	: 17.5	Jan. 19	: 32.1
1928	:	June 25	: 42.5	May 12	: 41.4
Jan. 7	: 7.9	Nov. 8	: 35.7	Nov. 25	: 41.0
Feb. 24	: 10.5	1930	:	1932	:
Apr. 4	: 19.1	Jan. 27	: 25.7	Jan. 25	: 33.7
July 25	: 34.0	Apr. 14	: 31.5	Mar. 9	: 32.3
Nov. 19	: 18.5	July 11	: 52.4	May 8	: 40.0
:	:	Nov. 7	: 41.4	1933	:
:	:	:	:	Jan. 12	: 34.3

## 9-U-No. 4, American Beet Sugar Company.

Location and description: Approximately 1100 feet east of Saviers Road and 1000 feet south of East Fifth Street.

Reference point: Top of casing, 0.9 foot below ground.

Elevation of reference point: 45.4.

Use: Factory.

Depth of well: 200 feet.

Diameter of casing: 10 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1932	:
July 23	: 49.1	Sep. 3	: 56.0	Sep. 3	: 54.4
Sep. 28	: 48.1	Nov. 1	: 56.5	Nov. 1	: 39.6
1931	:	1932	:	1933	:
Jan. 7	: 31.4	Jan. 7	: 32.1	Jan. 21	: 31.1
Mar. 3	: 27.1	Mar. 3	: 29.6	Feb. 3	: 29.2
Apr. 8	: 45.5	:	:	:	:
:	:	:	:	:	:

## 9-U-No. 5, American Beet Sugar Company.

Location and description: Approximately 1800 feet east of Saviers Road and 700 feet south of East Fifth Street.

Reference point: Top of casing, 0.8 feet below ground. On April 14, 1930, reference point changed to top of column pipe.

Elevation of reference point: 45.40. On April 14, 1930, elevation of reference point changed to: 47.4.

Use: Factory.

Depth of well: 241 feet.

Diameter of casing: 10 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 18:	9.6	Feb. 27:	17.5	Nov. 25:	40.7
1928	:	1930	:	1932	:
Jan. 7:	7.2	Apr. 14:	31.6	Jan. 25:	33.0
Feb. 24:	10.1	July 11:	52.3	Mar. 9:	31.3
Apr. 4:	18.8	Nov. 7:	40.3	May 18:	39.4
July 25:	33.8	1931	:	1933	:
Nov. 19:	18.0	Jan. 19:	32.0	Jan. 12:	33.7
:	:	May 12:	41.4	:	:
:	:	:	:	:	:

## 9-U-No. 6, American Beet Sugar Company.

Location and description: Approximately 1900 feet east of Saviers Road and 20 feet south of East Fifth Street.

Reference point: Top of casing, 1.7 feet above ground.

Elevation of reference point: 51.06.

Use: Factory.

Depth of well: 217 feet.

Diameter of casing: 10 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 17:	12.9	Feb. 27:	20.8	Jan. 19:	53.7
1928	:	June 25:	45.0	May 12:	42.8
Jan. 7:	10.5	Nov. 8:	37.5	Aug. 22:	* 57.7
Feb. 24:	13.4	1930	:	Nov. 25:	43.0
Apr. 4:	20.6	Jan. 27:	27.4	1932	:
July 24:	33.2	Apr. 14:	32.8	Jan. 25:	35.4
Nov. 19:	21.3	July 11:	53.2	Mar. 9:	33.8
:	:	Nov. 7:	42.9	May 18:	41.3
:	:	:	:	1933	:
:	:	:	:	Jan. 12:	35.9

\* Pumping in Vicinity.

## 9-U-No. 7, American Beet Sugar Company.

Location and description: Approximately 800 feet east of Saviers Road and 150 feet south of East Fifth Street.

Reference point: Top of casing, 0.9 foot below ground.

Elevation of reference point: 47.25.

Use: Factory.

Depth of well: 242 feet.

Diameter of casing: 10 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1930		1932	
Nov. 17	11.4	Jan. 27	25.9	Jan. 25	35.8
1928		Apr. 14	30.9	Mar. 9	32.0
Jan. 7	9.1	July 11	51.0	May 18	39.5
Feb. 24	12.1	Nov. 7	40.2	Aug. 31	52.0
Apr. 4	19.6	1931			
July 25	33.8	Jan. 19	51.8	1933	
Nov. 19	19.4	May 12	41.0	Jan. 12	34.1
1929		Aug. 22	* 55.7		
Feb. 27	19.3	Nov. 25	41.2		
June 25	42.4				
Nov. 8	35.5				

\* Pumping in vicinity.

## 9-U-No. 8, American Beet Sugar Company.

Location and description: Approximately 1100 feet east of Saviers Road and 450 feet south of East Fifth Street.

Reference point: Top of casing, 1.4 feet below ground.

Elevation of reference point: 45.30.

Use: Factory.

Depth of well: 239 feet.

Diameter of casing: 10 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Nov. 18	9.1	Feb. 27	16.2	Jan. 19	29.3
1928		June 25	41.3	May 12	39.0
Jan. 7	6.6	Nov. 8	35.2	Nov. 25	39.0
Feb. 24	9.8	1930		1932	
Apr. 4	17.3	Jan. 27	24.5	Jan. 25	31.4
July 25	33.9	Apr. 14	29.0	Mar. 9	29.5
Nov. 19	17.3	July 11	49.4	May 18	37.5
		Nov. 7	38.6	1933	
				Jan. 12	31.9

## 9-U-No. 9, Oxnard City.

Location and Description: Approximately 100 feet north of East  
Third Street and 200 feet east of Saviers Road.  
Reference point: Ground.  
Elevation of reference point: 52.0.  
Use: Municipal Water Supply.  
Depth of well: 232 feet.  
Diameter of casing: 10 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1916		1922		1928	
July 26:	5.0	:Apr. 1	: Flowing	:June 1	: 27.0
Oct 28:	8.0	:Aug. 25	: 11.0	:Sep. 1	: 36.0
Nov. 31:	Flowing	: 1923		: 1929	
1917		:Feb. 1	: Flowing	:Jan. 1	: 22.0
Jan. 1:	"	:Apr. 1	: 12.0	:Mar. 1	: 21.0
July 1:	"	:Sep. 1	: 17.0	:June 1	: 37.0
Nov. 1:	9.0	: 1924		:Sep. 7	: 44.0
1918		:Jan. 1	: 9.0	:Nov. 1	: 42.0
Jan. 1:	9.0	:Mar. 31	: 12.0	: 1930	
July 1:	9.0	:Oct. 4	: 26.0	:Jan. 4	: 35.0
Nov. 20:	Flowing	: 1925		:Mar. 1	: 30.0
1919		:Jan. 3	: 12.0	:Aug. 2	: 53.0
Apr. 1:	"	:Apr. 4	: 28.0	:Nov. 1	: 45.0
Sep. 19:	11.0	:July 31	: 35.0	: 1931	
1920		:Oct. 3	: 35.0	:Jan. 3	: 38.0
Jan. 1:	3.0	: 1926		:Mar. 7	: 34.0
Apr. 1:	1.0	:Jan. 1	: 20.0	:Aug. 1	: 57.0
Oct. 3:	14.0	:May 1	: 19.0	:Nov. 6	: 54.0
1921		:Oct. 2	: 31.0	: 1932	
Jan. 12:	4.0	: 1927		:Jan. 1	: 41.0
May 4:	11.0	:Jan. 1	: 18.0	:Mar. 4	: 37.0
Oct. 20:	17.0	:May 8	: 13.0	:July 8	: 50.0
1922		:Oct. 1	: 25.0	:Sep. 2	: 53.0
Jan. 1:	5.0	: 1928		:Dec. 2	: 45.0
Mar. 15:	Flowing	:Feb. 11	: 13.0	: 1933	
:		:		:Feb. 3	: 36.0
:		:		:	

Obtained from Oxnard Water Department.

## 9-U-No. 10, Frank Borchard.

Location and Description: Approximately 500 feet south of Wooley Road and 50 feet west of Ventura Road.

Reference point: Top of casing, 0.3 foot above ground.

Elevation of reference point: 29.77.

Use: Irrigation.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1928	:	1930	:	1932	:
Nov. 19	: 6.0	:Jan. 25	: 11.4	:Jan. 22	: 17.0
1929	:	:Apr. 10	: 14.7	:Mar. 8	: 16.0
Feb. 27	: 4.5	:July 10	: 39.3	:May 12	: 25.5
July 9	: 28.2	:Nov. 6	: 24.0	:Aug. 30	: 31.3
Aug. 7	: 26.1	: 1931	:	:	:
Nov. 7	: 21.2	:Jan. 17	: 15.7	: 1933	:
:	:	:May 11	: 23.3	:Jan. 6	: 19.0
:	:	:Nov. 23	: 20.0	:	:

## 9-U-No. 11, J. F. Friedrich.

Location and description: Approximately 35 feet west of Saviers Road and 0.36 mile north of Dempsey Road.

Reference point: Top of casing, 0.4 foot above ground.

Elevation of reference point: 32.63.

Use: Stock.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dis'. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1932	:
Nov. 19	: 25.4	:Nov. 25	: 27.4	:Aug. 30	: 35.4
1931	:	: 1932	:	:	:
Jan. 17	: 18.7	:Jan. 25	: 21.3	: 1933	:
May 11	: 28.2	:Mar. 9	: 18.5	:Jan. 12	: 21.7
Aug. 21	: 36.4	:May 13	: 30.8	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 3-V-No. 2, A. E. Covington.

Location and description: Approximately 0.6 mile east of Saviers Road and 200 feet north of Hueneme Road.

Reference point: Ground.

Elevation of reference point: 12.7.

Use: Domestic.

Depth of well: 250 feet.

Diameter of casing: 3 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1929	:	1931	:
Nov. 19:	Flowing	July 9 :	Not Flowing	Aug. 21 :	Not Flowing
1928	:	Aug. 7 :	" "	Nov. 25 :	" "
Jan. 6:	"	Nov. 7 :	" "	1932	:
Feb. 23:	"	1930	:	Jan. 23 :	" "
Mar. 30:	"	Apr. 10 :	" "	Mar. 9 :	" "
July 24:	Not Flowing	July 10 :	" "	May 13 :	" "
Nov. 19:	" "	Sep. 19 :	" "	Aug. 31 :	" "
1929	:	Nov. 6 :	" "	1933	:
Feb. 27:	Flowing	1931	:	Jan. 13 :	" "
June 25:	Not Flowing	Jan. 17 :	" "	:	:
:	:	May 11 :	" "	:	:
:	:	:	:	:	:

## 9-V-No. 3, Caroline Krukenberg.

Location and description: 0.5 mile east of Saviers Road and 60 feet south of Dempsey Road.

Reference point: Hole in pump base, 0.7 foot above ground.

Elevation of reference point: 33.90.

Use: Irrigation.

Depth of well: 290 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1929	:	1930	:	1932	:
Mar. :	a. 18.0	Nov. 7 :	31.8	Jan. 25 :	21.9
July 10 :	40.2	1931	:	Mar. 9 :	20.0
Aug. 7 :	37.0	Jan. 19 :	20.0	May 13 :	* 43.4
Nov. 8 :	26.6	May 12 :	30.5	Aug. 31 :	* 47.4
1930	:	Aug. 21 :	43.3	1933	:
Jan. 27 :	14.9	Nov. 25 :	30.0	Jan. 13 :	25.3
Apr. 14 :	21.1	:	:	:	:
Sep. 20 :	37.9	:	:	:	:

a. Obtained from Owner.

\* Pumping.

## 9-V-No. 4, Ventura County.

Location and description: 0.15 mile west of Saviers Road and 10 feet south of Pleasant Valley Road.

Reference point: Bottom of 3-inch elbow, 2.2 feet above ground.  
on May 11, 1931, reference point changed to 3-inch pipe concreted into 8-inch casing.

Elevation of reference point: 19.01. On May 11, 1931, elevation of reference point changed to: 16.8.

Use: Not used.

Diameter of casing: 8 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	Feet	Date	feet	Date	feet
1930		1931		1932	
Apr. 10	11.3	Jan. 17	10.8	Jan. 23	8.7
July 10	27.1	May 11	16.5	Mar. 9	8.0
Sep. 19	24.2	Aug. 20	24.3	May 13	17.0 +
Nov. 6	20.0	Nov. 23	17.6	Aug. 30	17.0 +
				1933	
				Jan. 12	9.8

## 9-V-No. 5, Lewis Bricker.

Location and description: Approximately 800 feet west of Saviers Road and 0.43 mile north of Pleasant Valley Road.

Reference point: Air gauge, 1.0 foot above ground.

Elevation of reference point: 23.62.

Use: Irrigation.

Depth of well: 325.0 feet.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
Nov. 19	16.9	Nov. 23	* 40.0 +	Aug. 31	19.2
1931		1932		1933	
Jan. 17	8.8	Jan. 23	7.7	Jan. 13	7.7
May 11	16.9	Mar. 9	7.7		
Aug. 21	26.1	May 13	16.9		

Measured with air gauge, length of air line questionable.

\* Pumping.

## 9-V-No. 6, John Powers.

Location and description: Approximately 600 feet east of Saviers Road and 0.49 mile north of Pleasant Valley Road.

Reference point: Plug in pump head, 0.5 foot above ground.

Elevation of reference point: 22.85.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1933	:
Nov. 19:	20.2	Nov. 23 :	23.2	Jan. 12 :	14.4
1931	:	1932	:	:	:
Jan. 17:	12.4	Jan. 23 :	13.4	:	:
May 11:	14.8	Mar. 9 :	11.8	:	:
Aug. 21:	30.0	May 13 :	23.7	:	:
:	:	Aug. 30 :	27.3	:	:
:	:	:	:	:	:

## 9-V-No. 7, E. N. Buttel.

Location and description: 0.22 mile west of Saviers Road and 500 feet north of Hueneme Road.

Reference point: Bottom of hole in pump frame, 1.1 feet above ground.

Elevation of reference point: 13.53.

Use: Irrigation.

Depth of well: 205 feet.

Diameter of casing: 7 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
May 11 :	14.0	Jan. 26 :	6.2	Aug. 31 :	12.0 +
Aug. 20 :	19.3	Mar. 9 :	5.0	1933	:
Nov. 23 :	13.7	May 13 :	12.0 +	Jan. 13 :	7.0
:	:	:	:	:	:
:	:	:	:	:	:

## 9-W-No. 1, Firth Estate.

Location and description: 0.75 mile west of Arnold Road and 1.54 miles south of Hueneme Road.

Reference point: Top of casing, 1.1 feet above ground.

Elevation of reference point: 5.15.

Use: Domestic and Stock.

Depth of well: 207 feet.

Diameter of casing: 3 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
Aug. 24	12.4	Jan. 23	Flowing	Aug. 31	8.5
1931	:	Mar. 9	"	1933	:
Nov. 25	5.9	May 13	4.8	Jan. 13	+ 0.8
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 9-W-No. 2, Berylwood Investment Company.

Location and description: 800 feet south of Main Street and 45 feet east of Second Street, Hueneme, and 150 feet from ocean.

Reference point: Top of casing, 1.5 feet above ground.

Elevation of reference point: 8.53.

Use: Not used.

Depth of well: 150.0 feet.

Diameter of casing: 2 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
May 3	8.1	Jan. 23	0.0	Aug. 30	9.0
Aug. 20	11.5	Mar. 9	+ 0.5	1933	:
Nov. 22	6.7	May 13	7.5	Jan. 12	1.2
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 10-Q-No. 1, Sudden Estate Company.

Location and description: Approximately 60 feet southeast of Darling Road and 2200 feet southwest of Ellsworth Barranca.

Reference point: Top of casing, 0.5 foot above ground.

Elevation of reference point: 179.05.

Use: Irrigation.

Depth of well: 275 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	Feet	Date	feet
1927	:	1930	:	1931	:
Nov. 11:	10.8	Apr. 7 :	20.1	Nov. 19 :	23.3
1928	:	July 8 :	28.7	1932	:
Jan. 5:	9.3	Sep. 18 :	24.3	Jan. 20 :	18.6
1929	:	Nov. 4 :	22.4	Mar. 7 :	15.7
Feb. 25:	14.6	1931	:	May 11 :	17.7
Nov. 5:	20.5	Jan. 14 :	19.4	Aug. 26 :	21.2
1930	:	May 7 :	26.4	1933	:
Jan. 23:	20.9	Aug. 18 :	28.5	Jan. 5 :	18.1

## 10-Q-No. 2, Albert Culp.

Location and description: Approximately 0.3 mile northwest of Telegraph Road and 50 feet northeast of Wells Road.

Reference point: Top of casing, 1.5 feet above ground.

Elevation of reference point: 297.82.

Use: Not used.

Diameter of casing: 6 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1929	:	1931	:
Nov. 11:	138.3	Aug. 5 :	143.4	Aug. 18 :	147.0
1928	:	Nov. 5 :	144.2	Nov. 19 :	147.7
Jan. 5:	137.7	1930	:	1932	:
Feb. 22:	137.3	Jan. 23 :	144.7	Jan. 20 :	146.4
Mar. 29:	136.7	Apr. 8 :	143.0	Mar. 7 :	145.6
July 23:	137.5	July 8 :	145.0	May 11 :	145.0
Nov. 7:	140.3	Sep. 18 :	146.5	Aug. 26 :	145.6
1929	:	Nov. 4 :	148.4	1933	:
Feb. 25:	140.5	1931	:	Jan. 5 :	145.1
June 21:	142.5	Jan. 14 :	148.5	:	:
:	:	May 7 :	146.0	:	:

## 10-Q-No. 3, D. T. Beckwith.

Location and description: Approximately 200 feet northwest of Telegraph Road and 100 feet northeast of Olive Road.

Reference point: Top of casing, 0.4 foot above ground.

Elevation of reference point: 235.18.

Use: Irrigation.

Depth of well: 273 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1925	:	1930	:	1931	:
Jan.	a. 60.0	Jan. 23	: 61.8	Jan. 14	: 69.0
1928	:	Apr. 7	: 62.0	May 7	: 74.4
Dec. 26	: 58.3	July 8	: 68.5	Aug. 14	: 69.1
1929	:	Sep. 16	: 70.2	Nov. 17	: 73.2
Feb. 25	: 57.4	Nov. 4	: 72.8	1932	:
Aug. 3	: 62.0	:	:	Jan. 20	: Destroyed.
Nov. 5	: 62.5	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 10-Q-No. 4, Limoneira Company.

Location and description: Approximately 1800 feet southwest of Olive Road and 500 feet southeast of Foothill Road.

Reference point: Edge of metal pump base, level with ground.

Elevation of reference point: 267.80.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1928	:	1930	:	1931	:
Dec. 26	: 96.3	Apr. 7	: 101.6	Nov. 17	: 114.4
1929	:	July 8	: 114.3	1932	:
Feb. 25	: 96.5	Sep. 18	: 119.7	Jan. 20	: 106.0 +
June 21	: 110.0	Nov. 4	: 118.3	Mar. 5	: 106.0 +
Aug. 5	: 106.5	1931	:	May 11	: 106.0 +
Nov. 5	: 109.7	Jan. 14	: 103.4	Aug. 24	: 106.0 +
1930	:	May 7	: 108.5	1933	:
Jan. 23	: 109.5	Aug. 18	: 112.7	Jan. 4	: 100.0

10-2-No. 6, F. M. Hendrickson.

Location and Description: 150 feet northwest of Darling Road and 0.44 mile northeast of Wells Road.

Reference point: Top of metal pump plate, 1.1 feet above ground.

Elevation of reference point: 149.57.

Use: Irrigation and dairy.

Depth of well: 330 feet.

Diameter of casing: 1. inches.

:Dist. S.E. to :		:Dist. N.E. to :		:Dist. S. E. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1931		1932		1933	
Jan. 14:	10.9	Jan. 20	9.6	May. 26	10.7
May 7:	18.7	Mar. 7	7.0	1933	
Aug. 16:	26.0	May 11	* 18.5	Jan. 6	9.7
Nov. 19:	14.7				
:	:	:	:	:	:

\* Pumping.

10-2-No. 6, D. T. Seckwith.

Location and Description: 300 feet northwest of Tolson Rd Road and 50 feet northeast of Olive Road.

Reference point: Top of metal pump base, 0.7 feet above ground.

Elevation of reference point: 236.00.

Use: Irrigation.

Diameter of casing: 16 inches.

:Dist. S.E. to:		:Dist. S.E. to:		:Dist. S.E. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1932		1932		1933	
Jan. 20:	68.4	Aug. 26:	70.3	Jan. 4	69.8
Mar. 5:	65.6				
May 11:	67.7				
:	:	:	:	:	:

## 10-R-No. 1, United Concrete Pipe Co.

Location and description: 500 feet southeast of Vineyard Avenue and  
200 feet northeast of Del Norte Avenue.

Reference point: Top of casing.

Elevation of reference point: 134.30.

Use: Manufacturing.

Depth of well: 157 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	Feet
1932		1932		1932	
Jan. 25	83.0	May 1	60.4	July 21	68.8
Feb. 2	76.0	June 1	60.9	Aug. 1	68.8
Mar. 1	66.8	June 30	64.2	Sep. 1	74.8
Mar. 15	66.7	July 1	59.5	Oct. 1	78.4
Apr. 1	62.0	July 5	56.0	Oct. 27	80.0
Apr. 15	60.2	July 6	64.5	Nov. 30	80.2

Obtained from Santa Clara Water Conservation District.

## 10-R-No. 2, G. Ferro &amp; Company.

Location and description: Approximately 50 feet southwest of Saticoy  
Avenue and 0.3 mile southeast of Telephone Road.

Reference point: Top of casing, 2.5 feet above ground.

Elevation of reference point: 132.8.

Use: Irrigation.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Nov. 12	Flowing	Aug. 5	18.5	Aug. 18	26.6
Jan. 5	"	Nov. 5	19.1	Nov. 19	26.5
Feb. 22	"	1930		1932	
Mar. 30	"	Jan. 24	16.1	Jan. 21	24.6
July 24	2.4	Apr. 8	16.6	Mar. 7	21.0
Nov. 13	Flowing	July 8	18.6	May 11	20.5
1929		Sep. 19	21.5	Aug. 26	23.2
Feb. 25	"	Nov. 5	25.8	1933	
June 22	12.2	1931		Jan. 5	23.8
		Jan. 15	25.1		
		May. 7	25.2		

## 10-R-No. 3, A. Vanoni.

Location and description: Approximately 50 feet southeast of Telephone Road and 200 feet southwest of Wells Road.

Reference point: Ground.

Elevation of reference point: 153.1.

Use: Irrigation and domestic.

Depth of well: 118 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1927	:	1930	:	1931	:
Nov. 12	: Flowing	Jan. 24	: Not Flowing	Aug. 18	: Not Flowing
1928	:	Apr. 8	: " "	Nov. 19	: " "
Jan. 5	: "	Sep. 18	: " "	1932	:
Feb. 22	: "	Nov. 6	: " "	Jan. 22	: Flowing
Nov. 13	: "	1931	:	Mar. 7	: "
1929	:	Jan. 15	: Flowing	1933	:
Feb. 25	: "	May 7	: Not Flowing	Jan. 5	: "
:	:	:	:	:	:
:	:	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 10-R-No. 4, Alta Mutual Water Company.

Location and description: 0.25 mile southeast of Southern Pacific Railroad and 0.26 mile southwest of Del Norte Avenue.

Reference point: Top of casing, 4.1 feet above ground.

Elevation of reference point: 134.69.

Use: Irrigation and domestic.

Depth of well: 214 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1923	: a. 26.0	1930	:	1931	:
1925	:	Feb. 4	: 75.4	Dec. 3	: 91.1
Mar.	: a. 52.0	Mar. 19	: a. 74.1	1932	:
1927	:	Sep. 18	: 86.2	Jan. 21	: 83.4
Nov. 12	: 41.7	1931	:	Mar. 28	: a. 62.4
1928	:	Jan. 15	: 80.3	1933	:
Jan. 3	: 30.5	Feb. 25	: a. 77.6	Jan. 27	: 80.8
1930	:	June 4	: a. 79.6	Feb. 15	: 76.4
Jan. 23	: 76.5	:	:	:	:
:	:	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 10-R-No. 5, Alta Mutual Water Company.

Location and description: 0.25 mile southeast of Southern Pacific

Railroad and 0.25 mile southwest of Del Norte Avenue.

Reference point: Top of casing, 3.5 feet above ground.

Elevation of reference point: 134.49.

Use: Irrigation and domestic.

Depth of well: 665 feet

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1923	a. 26.0	1930		1931	
1925		Jan. 23	76.6	Dec. 3	a. 91.0
Mar.	a. 52.0	Feb. 4	75.4	1932	
1927		Apr. 4	a. 70.0	Jan. 21	83.0
Nov. 12	42.5	1931		Mar. 28	a. 62.3
1928		Jan. 15	80.1	1933	
Jan. 5	30.2	Feb. 24	77.6	Jan. 27	80.7
Nov. 13	65.6	June 4	a. 79.5	Feb. 15	76.2
1929					
Feb. 25	64.0				

a. Obtained from Santa Clara Water Conservation District.

## 10-R-No. 6, W. H. Duval.

Location and description: Approximately 300 feet northeast of Wells

Road and 50 feet southeast of line dividing Lots No. 42 and No. 62 of Rancho Santa Paula y Santicoy.

Reference point: Top of casing, 0.5 foot above ground.

Elevation of reference point: 175.81.

Use: Irrigation.

Depth of well: 226 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1923	a. 7.0	1929		1931	
1925	a. 25.0	Feb. 25	13.5	Jan. 14	19.8
1927		June 21	24.0	May 7	27.2
Nov. 12	9.6	Nov. 5	18.7	Aug. 18	26.0
Jan. 5	8.0	1930		Nov. 19	23.1
Feb. 22	13.2	Jan. 23	17.8	1932	
Mar. 29	20.4	Apr. 7	18.5	Jan. 20	17.1
July 23	24.1	July 8	29.0	Mar. 7	14.8
Nov. 7	14.6	Sep. 18	23.8	Mar. 28	13.3
		Nov. 4	21.1	May 11	16.2
				Aug. 26	20.2
				1933	
				Jan. 5	17.2

a. Obtained from Santa Clara Water Conservation District.

## 10-R-No. 7, Mrs. Kate Nesbit.

Location and description: Approximately 0.25 mile southwest of Del Norte Avenue and 700 feet southeast of Vineyard Avenue.

Reference point: Top of casing, 0.6 foot above ground. Feb 26, 1929, reference point changed to air gauge.

Elevation of reference point: 134.02. On February 26, 1929, elevation of reference point changed to 135.5.

Use: Irrigation and domestic.

Depth of well: 121 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R. P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 30:	47.9	:Nov. 9	: 81.9	:Dec. 3	: a. 96.2
1928	:	1930	:	1932	:
Jan. 11:	44.6	:Jan. 27	: 81.9	:Jan. 27	: 91.1
Mar. 31:	43.7	:May 12	: a. 74.4	:May 19	: 72.7
July 26:	59.6	:Sep. 22	: 92.5	:Sep. 3	: 81.9
Nov. 19:	63.5	: 1931	:	: 1933	:
1929	:	:Jan. 21	: 88.8	:Jan. 12	: 86.5
Feb. 26:	67.5	:Apr. 7	: a. 81.9	:Feb. 15	: 83.1
July 12:	72.5	:July 1	: a. 84.8	:	:

a. Obtained from Santa Clara Water Conservation District.

## 10-R-No. 8, Frederick Noble.

Location and description: Approximately 0.43 mile southeast of Vineyard Avenue and 0.43 mile southwest of Del Norte Avenue.

Reference point: Top of casing, 0.5 foot below ground.

Elevation of reference point: 126.03.

Use: Domestic.

Depth of well: 126 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R. P. to :Water Surface feet
1927	:	1930	:	1931	:
Nov. 30:	48.4	:Feb. 18	: a. 77.7	:Dec. 3	: a. 95.2
1928	:	:May 12	: a. 74.5	: 1932	:
Nov. 19:	63.4	:Sep. 22	: 84.5	:Jan. 8	: a. 93.9
1929	:	: 1931	:	:May 19	: 69.3
Feb. 26:	64.4	:Jan. 21	: 87.2	:Oct. 18	: a. 85.0
June 24:	68.5	:Apr. 7	: a. 84.0	: 1933	:
1930	:	:May 19	: a. 87.0	:Jan. 12	: 86.0
Jan. 27:	72.2	:Aug. 25	: 91.5	:Feb. 15	: 83.2
:	:	:	:	:	:

a. Obtained from Santa Clara Conservation District.

## 10-R-No. 9, R. R. Nideffer.

Location and description: 0.10 mile southwest of Saticoy Avenue and  
50 feet southeast of Telephone Road.

Reference point: Air gauge, 1.4 feet above ground.

Elevation of reference point: 180.42.

Use: Irrigation.

Depth of well: 396 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1929	:	1931	:	1932	:
Nov. 5	: 50.4	Jan. 15	: 51.0	Jan. 21	: 55.0
1930	:	May 7	: 57.4	Mar. 7	: 49.3
Jan. 24	: 48.1	Aug. 18	: 58.5	May 11	: 56.9
Apr. 8	: 48.1	Nov. 19	: 56.2	Aug. 26	: 55.3
July 8	: 50.4	:	:	1933	:
Sep. 19	: 51.6	:	:	Jan. 5	: 49.6
Nov. 5	: 51.0	:	:	:	:

## 10-R-No. 10, E. H. Spoor.

Location and description: 0.80 mile northeast of Central Avenue and  
600 feet southeast of Vineyard Avenue.

Reference point: Top of metal pump base, 0.4 foot above ground.

Elevation of reference point: 122.98.

Use: Irrigation and domestic.

Depth of well: 357 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1930	:	1931	:	1932	:
Feb. 4	: a. 77.9	May 13	: 85.5	Mar. 12	: 81.4
Apr. 9	: 75.5	Aug. 25	: 91.7	Sep. 3	: 84.5
Sep. 22	: 87.2	Dec. 7	: 97.4	Sep. 3	: * 82.5
Nov. 12	: 87.0	1932	:	1933	:
1931	:	Jan. 27	: 91.0	Jan. 11	: 86.4
Jan. 21	: 86.3	:	:	:	:
:	:	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

\* Pumping.

10-R-No. 11, Frederick Noble.

Location and description: 0.45 mile southeast of Vineyard Avenue and 50 feet southwest of Del Norte Avenue.  
Reference point: Top of casing, 0.5 foot above ground. On January 27, 1932, reference point changed to air gauge.  
Elevation of reference point: 136.13. On January 27, 1932, elevation of reference point changed to: 136.97.  
Use: Irrigation.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	Date	:	feet	Date	:	feet
1930	:		1931	:		1932	:	
Feb. 4	:	a. 76.9	Nov. 2	:	a. *109.0	May 19	:	70.5
Apr. 9	:	72.7	Dec. 2	:	97.0	Sep. 6	:	80.0
1931	:		1932	:		Oct. 18	:	a. 83.0
Jan. 21	:	87.7	Jan. 16	:	a. 92.8	1933	:	
May 1	:	a. 83.5	Mar. 5	:	a. 80.0	Jan. 27	:	82.0
July 1	:	a. 84.0		:			:	

a. Obtained from Santa Clara Water Conservation District.  
 \* Pumping.

10-R-No. 12, A. Vanoni.

Location and description: Approximately 40 feet southeast of Telephone Road and 210 feet southwest of Wells Road.  
Reference point: Mouth of Discharge nipple on casing, 3.1 feet above ground.  
Elevation of reference point: 156.14.  
Use: Irrigation.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	Date	:	feet	Date	:	feet
1930	:		1931	:		1932	:	
Nov. 5	:	4.7	Aug. 19	:	11.0	May 11	:	3.8
1931	:		Nov. 19	:	5.2	Aug. 26	:	13.5
Jan. 15	:	1.7	1932	:		1933	:	
May 7	:	9.4	Jan. 21	:	0.9	Jan. 5	:	Flowing
	:		Mar. 7	:	Flowing		:	

## 10-R-No. 13, G. Ferro.

Location and description: 200 feet southwest of Saticoy Avenue and  
0.45 mile southeast of Telephone Road.

Reference point: Air gauge, 2.8 feet above ground.

Elevation of reference point: 121.10.

Use: Irrigation and domestic.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
Jan. 15	: 65.0	Jan. 21	: 70.0	Aug. 26	: 70.0
May 7	: 70.0	Mar. 7	: 67.0	1933	:
Aug. 18	: 71.0	May 11	: 66.0	Jan. 5	: 67.2
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 10-R-No. 14, G. Ferro.

Location and description: 850 feet northwest of Vineyard Avenue and  
0.38 mile southwest of intersection of Del Norte Avenue and Vineyard  
Avenue.

Reference point: Top of casing, 1.1 feet above ground.

Elevation of reference point: 125.83.

Use: Irrigation.

Diameter of casing: 20 inches.

Date	:Dist. R.P. to : :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
Jan. 21	: 81.4	Jan. 27	: 93.0	Sep. 3	: 78.0
May 12	: 77.8	Mar. 12	: 67.0	1933	:
Dec. 7	: 90.7	May 19	: 68.0	Jan. 12	: 81.8
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 10-R-No. 15, A. C. Vickers.

Location and description: 0.23 mile southwest of Del Norte Avenue and 685 feet northwest of Ditch Road.

Reference point: Air gauge, 2.0 feet above ground.

Elevation of reference point: 134.15.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1931		1932		1932	
May 13:	90.0	Jan. 27 :	94.0	Sep. 3 :	86.0
Aug. 25:	95.0	Mar. 12 :	89.0	: 1933 :	
Dec. 7:	100.0	May 19 :	81.0	Jan. 12 :	90.0
:		:		:	
:		:		:	

## 10-S-No. 1, W. L. Ross.

Location and description: Approximately 0.8 mile northeast of Central Avenue and 100 feet southeast of Ditch Road.

Reference point: Air gauge, 0.9 foot above ground.

Elevation of reference point: 126.59.

Use: Irrigation.

Diameter of casing: 16 inches.

Depth of well: 200 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Nov. 29:	52.0	Nov. 9 :	80.0	Aug. 25 :	94.0
1928		: 1930		: Dec. 3 :	a. 95.0
Jan. 11:	49.2	Jan. 27 :	81.0	: 1932	
Mar. 31:	48.0	Apr. 9 :	77.0	Jan. 27 :	94.0
July 26:	60.0	Sep. 22 :	86.5	May 19 :	82.0
Nov. 20:	66.0	Nov. 12 :	88.5	Oct. 18 :	a. 86.0
1929		: 1931		: 1933	
Feb. 26:	66.0	Jan. 21 :	88.0	Jan. 12 :	88.0
June 30:	70.0	Mar. 10 :	a. 86.5	Feb. 15 :	a. 97.0
Aug. 10:	73.5	May 13 :	88.0	:	
:		:		:	
:		:		:	

a. Obtained from Santa Clara Water Conservation District.

## 10-S-No. 2, Mrs. James Doud.

Location and description: Approximately 0.65 mile northeast of State Highway No. 101 and 50 feet southeast of Ditch Road.

Reference point: Pump head, 0.2 foot above ground. On September 22, 1930, reference point changed to concrete pump base.

Elevation of reference point: 95.95. On September 22, 1930, elevation of reference point changed to 95.71.

Use: Irrigation.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	: feet	: Date	: feet	: Date	: feet	: Date	: feet	
1927	:	: 1930	:	: 1931	:	:	:	
Nov. 30	: 45.8	: Jan. 27	: 67.0	: Dec. 7	: 80.5	:	:	
1928	:	: Apr. 9	: 67.1	: 1932	:	:	:	
Jan. 11	: 44.5	: July 14	: 74.5	: Jan. 27	: 77.4	:	:	
Feb. 25	: 43.7	: Sep. 22	: 77.7	: Mar. 12	: 74.8	:	:	
Mar. 31	: 44.4	: Nov. 12	: 81.2	: May 19	: 74.8	:	:	
Nov. 20	: 58.2	: 1931	:	: Sep. 3	: 78.9	:	:	
1929	:	: Jan. 19	: 73.1	: 1933	:	:	:	
Feb. 26	: 54.1	: May 13	: 76.4	: Jan. 12	: 74.7	:	:	
Nov. 9	: 70.0	: Aug. 25	: 88.0	:	:	:	:	

## 10-S-No. 3, A. C. Vickers.

Location and description: Windmill, approximately 0.9 Mile southwest of Central Avenue and 100 feet northwest of Vineyard Avenue.

Reference point: Top of casing, 2.5 feet above ground.

Elevation of reference point: 99.82.

Use: Domestic.

Depth of well: 125 feet.

Diameter of casing: 12 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	: feet	: Date	: feet	: Date	: feet	: Date	: feet	
1927	:	: 1929	:	: 1931	:	:	:	
Nov. 30	: 48.3	: Aug. 10	: 68.9	: Aug. 25	: 86.0	:	:	
1928	:	: Nov. 9	: 71.3	: Dec. 7	: 85.0	:	:	
Jan. 11	: 46.5	: 1930	:	: 1932	:	:	:	
Feb. 24	: 44.3	: Jan. 27	: 68.0	: Jan. 27	: 85.0	:	:	
Mar. 31	: 43.5	: Apr. 9	: 69.2	: Mar. 12	: 78.7	:	:	
July 25	: 57.0	: July 14	: 75.5	: May 19	: 77.5	:	:	
Nov. 19	: 59.1	: Nov. 12	: 78.3	: Sep. 3	: 81.5	:	:	
1929	:	: 1931	:	: 1933	:	:	:	
June 24	: 64.5	: Jan. 21	: 77.2	: Jan. 11	: 80.1	:	:	
:	:	: May 13	: 79.9	:	:	:	:	

## 10-S-No. 4, Ray Borchard.

Location and description: Windmill, approximately 0.5 mile southwest of Central Avenue and 300 feet southeast of Ditch Road.

Reference point: Top of casing, 0.6 foot above ground.

Elevation of reference point: 108.7

Use: Domestic.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1930	
Nov. 30	51.8	June 24	68.0	July 14	79.6
1928		Aug. 9	72.8	Nov. 12	88.0
Jan. 11	49.9	Nov. 9	79.0	1931	
Feb. 25	48.0	1930		Jan. 21	85.7
Mar. 31	48.8	Jan. 27	74.7	Feb. 25	a. 80.6
Nov. 20	62.0	Mar. 4	a. 73.7	May 13	85.0
1929		Apr. 9	73.3	Aug. 25	91.0 +
Feb. 26	60.9				

a. Obtained from Santa Clara Water Conservation District.

## 10-S-No. 5, Vineyard Mutual Water Company.

Location and description: 700 feet southwest of Central Avenue and 50 feet northwest of Vineyard Avenue.

Reference point: Air gauge, 1.6 feet above ground.

Elevation of reference point: 109.07.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1929		1931		1932	
Nov. 9	72.6	Jan. 21	79.5	Jan. 8	a. 85.3
1930		Feb. 25	a. 77.8	Mar. 12	78.4
Jan. 27	71.4	May 13	80.7	May 2	a. 76.0
Mar. 10	a. 69.5	Aug. 25	86.4	Sep. 3	80.7
July 14	74.9	Nov. 2	a. 87.6	1933	
Sep. 22	79.5			Jan. 27	80.7
Nov. 12	80.7			Feb. 15	a. 78.9

a. Obtained from Santa Clara Water Conservation District.

## 10-S-No. 6, Thomas McCormick.

Location and description: 0.95 mile northeast of State Highway No. 101 and 60 feet southeast of Ditch Road.

Reference point: Air gauge, 1.6 feet above ground.

Elevation of reference point: 101.27

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929		1930		1932	
July 12	70.3	Nov. 12	81.8	Jan. 27	83.6
Aug. 10	72.6	1931		Mar. 12	81.3
Nov. 9	74.9	Jan. 19	78.4	May 19	* 87.0
1930		May 13	83.0	Sep. 3	83.6
Jan. 27	72.6	Aug. 25	88.2	1933	
Apr. 9	71.4	Dec. 7	85.9	Jan. 12	81.3
Sep. 22	81.8				

\* Pumping.

## 10-S-No. 7, George McKee.

Location and description: 1.0 mile southwest of Del Norte Avenue and 100 feet northwest of Ditch Road.

Reference point: Top of pump plate, 0.2 foot above ground.

Elevation of reference point: 123.21.

Use: Domestic.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930		1931		1932	
Apr. 9	77.8	Jan. 21	89.2	Jan. 27	93.8
July 14	81.4	May 13	87.0	Mar. 12	88.4
Sep. 22	87.3	Aug. 25	93.9	Sep. 3	86.6
Nov. 12	89.0	Dec. 7	96.0	1933	
				Jan. 12	88.2

## 10-S-No. 8, Josephine Edwards.

Location and description: 0.25 mile northeast of Central Avenue and  
75 feet southeast of Ditch Road.

Reference point: Top of metal pump plate, 1.1 feet above ground.

Elevation of reference point: 118.72.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1932	:
July 14:	80.2	Jan. 21 :	86.2	Mar. 12 :	87.5
Sep. 22:	83.5	May 13 :	86.2	May 19 :	82.8
Nov. 12:	86.9	Aug. 26 :	* 100.2	Sep. 3 :	*92.2
:	:	Dec. 7 :	93.9	: 1933 :	:
:	:	: 1932 :	:	Jan. 12 :	87.1
:	:	Jan. 27 :	92.0	:	:

\* Pumping.

## 10-S-No. 9, George McKee.

Location and description: 0.54 mile southwest of Del Norte Avenue and  
60 feet northwest of Ditch Road.

Reference point: Top of metal pump plate, 0.9 foot above ground.

Elevation of reference point: 129.63.

Use: Irrigation.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
Jan. 22:	90.2	Jan. 27 :	95.0	Sept. 3 :	85.5
May 13:	88.9	Mar. 12 :	88.5	: 1933 :	:
Aug. 25:	* 98.7	May 19 :	80.0	Jan. 12 :	88.3
Dec. 7:	96.8	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping

## 10-S-No. 10, Ray Borchard.

Location and description: Approximately 315 feet southeast of Ditch Road and 0.5 mile southwest of Central Avenue.

Reference point: Top of casing.

Elevation of reference point: 107.76.

Use: Domestic.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1931	:	1932	:	1933	:
July 29	a. 88.0	Mar. 12	83.1	Jan. 12	82.9
Nov. 2	a. 89.6	May 19	81.0		
1932	:	Sep. 3	84.0	Feb. 15	a. 81.6
Jan. 11	a. 87.0				
:	:	:	:	:	:
:	:	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 10-T-No. 1, P. Roussey.

Location and description: Approximately 0.5 mile east of Santa Clara Avenue and 50 feet north of State Highway No. 101.

Reference point: Top of casing, 0.6 foot below ground. On November 9, 1929, reference point changed to plug in pump head.

Elevation of reference point: 67.94. On November 9, 1929, elevation of reference point changed to: 68.94.

Use: Irrigation.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1929	:	1931	:
Nov. 21	15.7	Feb. 26	24.2	Jan. 22	34.0
Jan. 9	14.2	June 24	46.7	1932	:
Feb. 25	13.5	Aug. 8	47.3	Jan. 25	48.1
Mar. 31	19.4	1930	:	Mar. 9	46.3
Nov. 20	26.6	Jan. 28	36.8	May 18	54.0
:	:	Sep. 23	32.2	1933	:
:	:	:	:	Jan. 13	46.5
:	:	:	:	:	:

## 10-T-No. 2, D. McGrath Estate Company.

Location and description: Approximately 500 feet east of Rice Road and 200 feet south of State Highway No. 101.

Reference point: Concrete floor, level with ground. July 12, 1929, reference point changed to air gauge; November 12, 1930, the air gauge changed; and on May 12, 1931, the reference point changed to hole in pump base.

Elevation of reference point: 72.3. July 12, 1929 elevation of reference point changed to: 72.76.; November 12, 1930, it changed to 73.10; and May 12, 1931, elevation of reference point changed to: 72.58.

Use: Irrigation.

Depth of well: 175 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1927	:	1929	:	1931	:
Nov. 21:	22.1	:Feb. 25 :	29.5	:Jan. 19 :	39.0
1928	:	:July 12 :	48.0	:May 12 :	58.0
Jan. 9:	20.2	: 1930 :		:Nov. 25 :	57.9
Feb. 25:	20.5	:Jan. 28 :	42.0	:Mar. 9 :	50.6
Nov. 20:	32.5	:Apr. 9 :	45.0	: 1933 :	
:	:	:Nov. 12 :	51.0	:Jan. 13 :	52.1
:	:	:	:	:	:

## 10-T-No. 3, Mrs. Theresa Scholle.

Location and description: Approximately 0.4 mile northwest of Santa Clara Avenue and 50 feet south of State Highway No. 101.

Reference point: Top of casing in concrete pit, 7.0 feet below ground.

Elevation of reference point: 72.82. November 9, 1929, elevation of reference point changed to: 79.8. (On Nov. 9, 1929, reference point changed to metal pump plate.)

Use: Irrigation.

Depth of well: 380 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1927	:	1929	:	1931	:
Nov. 19:	24.3	:Aug. 8 :	40.0 +	:May 13 :	67.7
1928	:	:Nov. 9 :	58.7	:Aug. 22 :	71.6
Jan. 9:	22.3	: 1930 :		:Nov. 25 :	67.2
Feb. 25:	22.2	:Jan. 28 :	51.2	: 1932 :	
Mar. 31:	25.8	:Apr. 9 :	54.0	:Jan. 25 :	62.1
July 26:	35.9	:July 12 :	72.8	:Mar. 9 :	59.5
1929	:	:Sep. 23 :	70.2	:May 18 :	66.2
Feb. 26:	32.5	:Nov. 12 :	65.5	:Aug. 31 :	67.3
June 24:	40.0 +	:Jan. 19 :	57.8	:Jan. 11 :	59.7

## 10-T-No. 4, J. D. Mc Grath.

Location and description: Approximately 5.0 feet west of Rose Road and 20 feet south of State Highway No. 101.

Reference point: Top of casing, 0.6 foot above ground.

Elevation of reference point: 85.8.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
Nov. 12	73.0	May 13	71.0	Jan. 25	68.7
1931		Aug. 22	72.4	Mar. 9	63.2
Jan. 19	66.8	Nov. 24	76.0	Aug. 31	74.2
				1933	
				Jan. 11	72.4

## 10-T-No. 5, Mrs. Lucey.

Location and description: 0.60 mile southwest of Central Avenue and 75 feet southeast of Santa Clara Avenue.

Reference point: Air gauge, 1.3 feet above ground.

Elevation of reference point: 74.31.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1931		1932		1933	
Aug. 24	54.0	May 19	48.0	Jan. 11	43.0
1932		Sep. 3	50.0		
Jan. 25	50.0				

## 10-U-No. 1, F. O. Todd.

Location and description: Approximately 0.7 mile east of Rice Road and 200 feet south of Sturgis Road.

Reference point: Top of pipe, (air-line), 4.8 feet below ground. On February 28, 1929, reference point changed to top of concrete pipe.

Elevation of reference point: 47.01. On February 28, 1929, elevation of reference point changed to: 52.01.

Use: Irrigation:

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R. P. to :Water Surface feet
1927	:	1928	:	1929	:
Nov. 21:	5.6	Feb. 24 :	5.8	Feb. 28 :	16.7
1928 :	:	Apr. 4 :	17.0	June 25 :	30.0 +
Jan. 7:	3.6	July 25 :	30.0 +	1931 :	:
:	:	:	:	Jan. 21 :	30.0 +
:	:	:	:	:	:
:	:	:	:	:	:

## 10-U-No. 2, C. W. Porter.

Location and description: Approximately 0.25 mile west and 0.6 mile north of intersection of Pleasant Valley Road and Heiles Road.

Reference point: Top of 3-inch pipe on cap, 0.4 foot above ground.

Elevation of reference point: 39.88.

Use: Not used.

Depth of well: 188 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1928	:	1929	:
Nov. 22:	8.0	Apr. 4 :	13.5	Feb. 27 :	9.6
1928 :	:	July 25 :	30.4	July 9 :	38.5
Jan. 6:	5.9	Nov. 19:	15.5	:	Destroyed.
Feb. 24:	6.5	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 10-U-No. 3, G. H. Maulhardt.

Location and description: Approximately 0.3 mile west of Rice Road and 30 feet south of Wooley Road.

Reference point: One-inch hole in pump head, 2.3 feet above ground.

Elevation of reference point: 49.41

Use: Irrigation.

Depth of well: 200 feet.

Diameter of casing: 14 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:		
		:Water Surface:			:Water Surface:			:Water Surface:		
Date	:	feet	:	Date	:	feet	:	Date	:	feet
1927	:		:	1930	:		:	1931	:	
Nov. 19	:	12.1	:	Jan. 27	:	26.2	:	Aug. 21	:	59.3
1928	:		:	Apr. 14	:	34.6	:	Nov. 25	:	44.9
Jan. 7	:	10.1	:	Jul. 11	:	55.0 +	:	1932	:	
Nov. 20	:	20.8	:	Sep. 20	:	52.5	:	Jan. 25	:	34.7
1929	:		:	1931	:		:	Mar. 9	:	32.7
Feb. 28	:	18.9	:	Jan. 19	:	37.0	:	May 13	:	45.5
Aug. 7	:	53.0	:	May 12	:	42.9	:	1933	:	
Nov. 8	:	39.2	:		:		:	Jan. 13	:	35.5
	:		:		:		:		:	

## 10-U-No. 4, Gordon Ranch.

Location and description: 0.50 mile east of Rose Road and 85 feet south of East Fifth Street.

Reference point: Top of casing, 0.3 foot above ground.

Elevation of reference point: 53.06.

Use: Irrigation.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:		
		:Water Surface:			:Water Surface:			:Water Surface:		
Date	:	feet	:	Date	:	feet	:	Date	:	feet
1930	:		:	1931	:		:	1932	:	
Apr. 14	:	34.8	:	Jan. 19	:	34.5	:	Jan. 25	:	37.3
Sep. 20	:	54.5	:	May 12	:	44.5	:	Mar. 9	:	35.1
Nov. 7	:	49.0	:	Aug. 21	:	61.5	:	Aug. 31	:	52.7
	:		:	Nov. 25	:	47.2	:	1933	:	
	:		:		:		:	Jan. 13	:	37.5

## 10-U-No. 5, Elizabeth J. Edmondson.

Location and description: Approximately 0.12 mile west of Rose Road and 0.22 mile north of East Fifth Street.

Reference point: Top of casing, 0.2 foot below ground.

Elevation of reference point: 56.97.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
Nov. 7	47.7	Aug. 21	55.5	Mar. 9	37.2
1931		Nov. 25	46.3	May 18	43.2
Jan. 19	36.4	1932		Aug. 31	49.6
May 12	44.6	Jan. 25	40.7	1933	
				Jan. 13	34.2

## 10-U-No. 6, J. A. Parker.

Location and description: Approximately 20 feet south of East Fifth Street and 0.12 mile west of Rose Road.

Reference point: Top of open casing level with ground.

Elevation of reference point: 54.55.

Use: Not used.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
Nov. 7	49.0	Aug. 21	63.7	Mar. 9	36.0
1931		Nov. 25	45.3	May 18	44.6
Jan. 19	35.2	1932		Aug. 31	54.4
May 12	44.6	Jan. 25	38.0	1933	
				Jan. 13	38.6

## 10-U-No. 7, Hill.

Location and description: Approximately 0.3 mile east of Rice Road and 0.3 mile south of East Fifth Street.

Reference point: Top of casing, 0.8 foot above ground.

Elevation of reference point: 49.25.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1932	:
Nov. 7	44.8	May 12	43.2	Jan. 25	33.3
1931	:	Aug. 21	50.5	Mar. 9	31.2
Jan. 19	31.1	Nov. 25	45.3	May 13	43.8
:	:	:	:	1933	:
:	:	:	:	Jan. 13	33.9
:	:	:	:	:	:

## 10-V-No. 1, Caroline Krukenberg.

Location and description: Approximately 0.9 mile east of Saviers Road and 100 feet south of Dempsey Road.

Reference point: Air gauge 1.8 feet above ground. On June 25, 1929, reference point changed to pump base.

Elevation of reference point: 36.19. On June 25, 1929, elevation of reference point changed to 35.1.

Use: Irrigation.

Depth of well: 216 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 19	7.0	Nov. 8	31.5	Aug. 21	46.1
1928	:	1930	:	Nov. 25	31.0
Jan. 7	5.0	Jan. 27	16.2	1932	:
Feb. 24	6.0	Apr. 14	28.4	Jan. 25	23.0
Apr. 4	18.0	July 11	48.0	Mar. 9	21.1
July 25	35.0 +	Sep. 20	40.5	May 13	36.0
Nov. 19	14.0	Nov. 7	33.6	Aug. 31	37.2
1929	:	1931	:	1933	:
June 25	39.7	Jan. 19	21.2	Jan. 13	26.8
Aug. 7	40.7	May 12	30.0	:	:

## 10-V-No. 2, Adventist Conference of Southern California.

Location and description: Approximately 0.6 mile west of Hailos Road and 0.4 mile north of Etting Road.

Reference point: Hole in pump base, 1.3 feet above ground.

Elevation of reference point: 36.28.

Use: Irrigation and domestic.

Depth of well: 365 feet.

Diameter of casing: 14 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	: feet	: Date	: feet	: Date	: feet	: Date	: feet	
1927	:	: 1930	:	:	:	: 1931	:	:
Nov. 22:	7.2	:Jan. 27 :	18.5	:Aug. 21 :	46.1			
1928	:	:Apr. 14 :	28.4	:Dec. 2 :	34.0			
Jan. 6:	4.8	:July 11 :	48.3	: 1932 :				
Feb. 24:	4.6	:Sep. 20 :	43.3	:Jan. 26 :	25.6			
July 25:	31.3	:Nov. 6 :	40.0	:Mar. 10 :	23.5			
Nov. 19:	15.4	: 1931 :		:May 18 :	36.7			
1929	:	:Jan. 21 :	24.5	:Sep. 6 :	41.2			
June 25:	47.3	:May 12 :	37.4	: 1933 :				
Nov. 7:	34.8	:	:	:Jan. 26 :	23.2			
:	:	:	:	:	:			

## 10-V-No. 3, E. J. Gleason.

Location and description: Approximately 0.25 mile southwest of Olds Road and 500 feet southeast of Pleasant Valley Road.

Reference point: Top of  $1\frac{1}{2}$ -inch pipe which leads into casing, 1.2 feet above ground.

Elevation of reference point: 26.10.

Use: Irrigation.

Depth of well: 250 feet.

Diameter of casing: 8 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	: feet	: Date	: feet	: Date	: feet	: Date	: feet	
1927	:	: 1929	:	:	:	: 1931	:	:
Nov. 19:	2.8	:Aug. 7 :	38.0	:May 11 :	29.0			
1928	:	:Nov. 7 :	26.2	:July 24 :	43.8			
Jan. 6:	Flowing	: 1930 :		:Aug. 21 :	36.5			
Feb. 23:	0.7	:Jan. 25 :	12.0	:Nov. 25 :	27.4			
Apr. 4:	8.2	:Apr. 10 :	22.0	: 1932 :				
July 24:	29.2	:July 11 :	38.8	:Jan. 25 :	16.8			
Nov. 19:	9.5	:Sep. 20 :	37.5	:Mar. 9 :	15.4			
1929	:	:Nov. 6 :	30.4	:May 13 :	30.0			
Feb. 27:	6.0	: 1931 :		:Aug. 31 :	31.3			
June 25:	34.5	:Jan. 19 :	16.6	: 1933 :				
:	:	:	:	:Jan. 13 :	18.1			
:	:	:	:	:	:			

## 10-V-No. 4, N. L. Clayberg.

Location and description: Approximately 0.5 mile north of Hueneme Road and 100 feet west of Olds Road.

Reference point: Top of casing, 0.9 foot above ground. On July 9, 1929, reference point changed to side of suction pipe, and on May 11, 1931, reference point changed to top of casing. New pump installed.

Elevation of reference point: 24.27. On July 9, 1929, elevation of reference point changed to 24.4, and May 11, 1931, it changed back to 24.27.

Use: Irrigation.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1930		1931	
Nov. 17	2.6	Jan. 25	12.0	Aug. 21	35.7
1928		Apr. 10	19.0	Nov. 25	27.5
Jan. 6	0.2	July 11	38.3	1932	
Feb. 23	0.4	Sep. 20	35.6	Jan. 23	16.0
Apr. 4	7.5	Nov. 6	32.2	Mar. 9	14.4
July 24	29.5	1931		May 13	28.5
1929		Jan. 19	16.3	Aug. 31	30.8
July 9	35.4	May 11	29.6	1933	
Aug. 7	36.3			Jan. 13	17.1
Nov. 7	26.7				

## 10-V-No. 5, Ventura County.

Location and description: Approximately 1000 feet east of Olds Road and 10 feet south of Etting Road.

Reference point: Top of 2-inch pipe inside casing, 1.5 feet above ground. On July 9, 1929, reference point changed to 1/2-inch pipe.

Elevation of reference point: 31.62. On July 9, 1929, elevation of reference point changed to: 32.0.

Use: Not used.

Diameter of casing: 10 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1929		1930		1931	
Feb. 27	10.5	July 11	47.8	Nov. 25	33.5
July 9	44.6	Sep. 20	44.0	1932	
Aug. 7	43.0	Nov. 6	36.8	Jan. 25	22.7
Nov. 7	32.4	1931		Mar. 9	21.2
1930		Jan. 19	22.3	May 13	35.4
Jan. 25	17.3	May 11	35.2	Aug. 31	40.2
Apr. 10	25.4	Aug. 21	44.4	1933	
				Jan. 13	23.8

## 10-V-No. 6, Geo. E. Carlson.

Location and description: 0.20 mile north of Dempsey Road and 50 feet east of Rice Road.

Reference point: Pump base, 1.0 foot above ground.

Elevation of reference point: 40.96.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R. P. to :Water Surface feet
1929	:	1931	:	1932	:
Aug. 8	: 47.4	:Jan. 19	: 28.0	:Jan. 25	: 30.2
Nov. 8	: 40.7	:May 12	: 40.8	:Mar. 9	: 27.3
1930	:	:Aug. 21	: 58.6	:May 13	: 47.0
Jan. 27	: 22.3	:Nov. 25	: 39.6	:Aug. 31	: * 56.4
Apr. 14	: 33.0	:	:	: 1933	:
Sep. 20	: 50.4	:	:	:Jan. 13	: 32.5
Nov. 7	: 41.6	:	:	:	:

\* Pumping

## 10-V-No. 7, Gus Maulhardt.

Location and description: Approximately 125 feet southeast of Pleasant Valley Road and 0.43 mile southwest of Hailes Road.

Reference point: Top of metal pump plate, 0.9 foot above ground.

Elevation of reference point: 35.30.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R. P. to :Water Surface feet
1930	:	1931	:	1932	:
Nov. 6	: 39.7	:May 12	: 37.0	:Jan. 26	: 25.3
1931	:	:Aug. 21	: 45.7	:Mar. 10	: 23.0
Jan. 21	: 24.2	:Dec. 2	: 33.3	:Sep. 6	: 40.5
:	:	:	:	: 1933	:
:	:	:	:	:Jan. 26	: 22.2
:	:	:	:	:	:
:	:	:	:	:	:

## 10-W-No. 1, Otto Kohler.

Location and description: Approximately 30 feet south of Hueneme Road and 30 feet east of Arnold Road.

Reference point: Ground. On July 9, 1929, reference point changed to plug in pump head.

Elevation of reference point: 15.6. On July 9, 1929, elevation of reference point changed to 17.0.

Use: Irrigation and domestic.

Depth of well: 210 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to :Water Surface: feet	Date	:Dist. R.P. to :Water Surface: feet	Date	:Dist. R.P. to :Water Surface: feet
1927	:	1929	:	1931	:
Nov. 19	: Flowing	: July 9	: 24.3	: Jan. 16	: 9.0
1928	:	: Aug. 7	: 26.6	: Nov. 23	: 21.9
Jan. 6	: "	: Nov. 7	: 17.6	: 1932	:
Feb. 22	: "	: 1930	:	: Jan. 23	: 9.0
Mar. 30	: "	: Jan. 25	: 4.8	: Mar. 9	: 7.2
Nov. 19	: Not Flowing	: Apr. 10	: 11.4	: 1933	:
1929	:	: July 10	: 28.3	: Jan. 13	: 10.0
Feb. 27	: Flowing	: Sep. 19	: 26.7	:	:
June 25	: Not Flowing	: Nov. 6	: 23.1	:	:

## 10-W-No. 2, Joe Friedrich.

Location and description: Approximately 0.5 mile south of Hueneme Road and 30 feet west of Arnold Road.

Reference point: Plug in 1-inch pipe leading into casing, 1.2 feet above ground. On July 10, 1930, reference point changed to top of new metal pump base.

Elevation of reference point: 13.40. On July 10, 1930, elevation of reference point changed to: 13.84.

Use: Irrigation and domestic.

Date	:Dist. R.P. to :Water Surface: feet	Date	:Dist. R.P. to :Water Surface: feet	Date	:Dist. R.P. to :Water Surface: feet
1927	:	1929	:	1932	:
Nov. 19	: Flowing	: Nov. 7	: 14.7	: Jan. 23	: 7.4
1928	:	: 1930	:	: Mar. 9	: 4.9
Jan. 6	: "	: Jan. 25	: 3.8	: May 13	: 15.2
Feb. 23	: "	: Apr. 10	: 10.2	: Aug. 31	: 19.7
Mar. 30	: "	: July 10	: 24.2	:	:
July 24	: 19.2	: Sep. 20	: 23.0	: 1933	:
Nov. 19	: 1.7	: Nov. 6	: 23.1	: Jan. 13	: 7.9
1929	:	: 1931	:	:	:
Feb. 27	: Flowing	: Jan. 17	: 7.0	:	:
June 25	: 20.7	: May 11	: 17.4	:	:

## 10-W-No. 3, A. A. Wiltfong.

Location and description: Approximately 1.1 miles south of Hueneme Road and 700 feet west of Casper Road.

Reference point: Ground.

Elevation of reference point: 8.1.

Use: Domestic.

Depth of well: 160 feet.

Diameter of casing: 3 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1929	:	1931	:
Nov. 19:	Flowing	Aug. 7 :	Not Flowing	May. 11 :	Not Flowing
1928	:	Nov. 7 :	" "	Aug. 24 :	" "
Jan. 6:	"	1930	:	Dec. 10 :	" "
Feb. 22:	"	Jan. 25 :	Flowing	1932	:
Apr. 4:	"	Apr. 10 :	Not Flowing	Jan. 26 :	" "
July 24:	Not Flowing	July 11 :	" "	Mar. 10 :	" "
Nov. 19:	" "	Sep. 20 :	" "	May 20 :	" "
1929	:	Nov. 6 :	" "	Sep. 6 :	" "
Feb. 27:	Flowing	1931	:	1933	:
June 25:	Not Flowing	Jan. 19 :	" "	Jan. 26 :	" "

## 10-W-No. 4, J. B. Pedefour.

Location and description: Approximately 0.5 mile east of Casper Road and 30 feet south of Hueneme Road.

Reference point: Top of casing, 1.1 feet above ground.

Elevation of reference point: 16.6.

Use: Irrigation and domestic.

Diameter of casing: 10 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1929	:	1931	:
Nov. 19:	Flowing	Feb. 27 :	Flowing	Dec. 10 :	Not Flowing
1928	:	Aug. 7 :	Not Flowing	1932	:
Jan. 6:	"	Nov. 7 :	" "	Jan. 26 :	" "
Feb. 24:	"	1930	:	Mar. 10 :	" "
Apr. 4:	"	Jan. 25 :	" "	May 20 :	" "
July 24:	Not Flowing	Nov. 6 :	" "	Sep. 6 :	" "
Nov. 19:	" "	1931	:	1933	:
:	:	Jan. 19 :	" "	Jan. 26 :	" "
:	:	Aug. 21 :	" "	:	:

## 10-W-No. 5, A. A. Wiltfong.

Location and description: 0.85 mile south of Hueneme Road and 800 feet west of Casper Road.

Reference point: Air gauge, 0.9 foot above ground.

Elevation of reference point: 9.82.

Use: Irrigation.

Depth of well: 370 feet.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1929	:	1930	:	1932	:
July 10	: 16.5	Sep. 20	: 22.7	Jan. 26	: 4.7
Aug. 7	: 11.2	Nov. 6	: 19.7	May 20	: * 33.7
Nov. 7	: 12.7	1931	:	Sep. 6	: 16.7
1930	:	Jan. 19	: 4.7	1933	:
Jan. 25	: 0.0	May 11	: 14.7	Jan. 13	: 5.1
Apr. 10	: 5.2	Aug. 21	: * 43.2	:	:
July 11	: 22.7	Dec. 10	: 10.7	:	:

\* Pumping.

## 10-W-No. 6, J. Roy Williams.

Location and description: 0.25 mile east of Casper Road and 50 feet south of Hueneme Road.

Reference point: Metal pump base, 1.4 feet above ground.

Elevation of reference point: 18.03.

Use: Irrigation.

Diameter of casing: 14 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1929	:	1931	:	1932	:
Nov. 7	: 21.5	Jan. 19	: 11.4	Jan. 26	: 11.2
1930	:	May 11	: 25.0	Mar. 10	: 9.2
Jan. 25	: 6.8	Aug. 21	: 31.6	May 20	: 23.0
July 11	: 33.2	Dec. 10	: 15.7	Sep. 6	: 26.5
Sep. 20	: 32.7	:	:	1933	:
Nov. 6	: 29.4	:	:	Jan. 26	: 10.0
:	:	:	:	:	:

## 10-W-No. 7, Frank Eastwood.

Location and description: 0.26 mile south of Hueneme Road and 0.52 mile west of Arnold Road.

Reference point: Air gauge, 2.1 feet above ground.

Elevation of reference point: 15.24.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
Jan. 20:	7.5	Jan. 23:	8.0	Aug. 31 :	19.0
May 11:	17.5	Mar. 9:	5.5	1933 :	
Aug. 21:	23.5	May 13:	15.5	Jan. 13 :	8.5
Nov. 23:	17.5	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 10-W-No. 8, Ventura County Game Preserve Association.

Location and description: 0.42 mile east and 0.30 mile south of right angle turn in Casper Road, 1.50 miles south of Hueneme Road.

Reference point: Top of 1-inch flow pipe, 7.5 feet above ground. On May 11, 1931, reference point changed to pump base.

Elevation of reference point: 10.97. On May 11, 1931, elevation of reference point changed to 2.46. On March 10, 1932 well settled, changing elevation of reference point to 1.59.

Use: Duck ponds.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R. P. to :Water Surface feet
1931	:	1932	:	1932	:
Jan. 20:	8.7	Jan. 26 :	0.3	Sep. 6 :	* 40.9
May 11:	4.8	Mar. 10 :	1.0	1933 :	
Aug. 21:	* 40.6	May 20 :	3.7	Jan. 26 :	+ 1.0
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping.

## 10-W-No. 9, American Beet Sugar Company.

Location and description: 1.0 mile south of Huencome Road and 0.5 mile east of Casper Road.

Reference point: Top of valve connection on a 1 $\frac{1}{4}$ -inch pipe leading into well, 1.7 feet above ground.

Elevation of reference point: 10.77.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1931		1932		1932	
Jan. 20	2.0	Jan. 26	1.5	Sep. 6	18.5
May 11	9.8	Mar. 10	+ 2.0	1933	
Aug. 21	23.6	May 20	2.8	Jan. 26	0.2
:	:	:	:	:	:
:	:	:	:	:	:

## 10-X-No. 1, Ventura County Game Preserve Association.

Location and description: Approximately 0.1 mile southeast of a private Game Preserve Road and 0.7 mile south of Casper Road.

Reference point: Top of casing, 1.7 feet below ground.

Elevation of reference point: 1.00.

Use: Not used.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1931		1932		1932	
Aug. 21	22.0	Mar. 10	2.0	Sep. 6	17.5
1932		May 20	7.1		
Jan. 26	2.6				
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 11-P-No. 1, Ayers, Outland &amp; Faulkner.

Location and description: Approximately 50 feet southeast of Telegraph Road and 0.2 mile northeast of Cummings Road.

Reference point: Plug in pump base, 0.5 foot above ground.

Elevation of reference point: 229.11.

Use: Irrigation.

Depth of well: 173 feet.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1912	:	1930	:	1931	:
Dec. 30	: a. 27.0	Jan. 23	: 36.8	Nov. 17	: 44.2
1927	:	Apr. 7	: 40.7	1932	:
Nov. 11	: 30.2	July 26	: 50.8	Jan. 20	: 36.0
1928	:	1931	:	Mar. 5	: 31.2
Jan. 5	: 28.4	Jan. 14	: 39.0	May 11	: + 54.2
July 23	: 40.7	May 7	: 43.6	Aug. 26	: * 58.8
Nov. 7	: 31.8	Aug. 18	: 50.6	1933	:
1929	:	:	:	Jan. 4	: 38.0
Nov. 20	: 42.1	:	:	:	:

\* Pumping

## 11-P-No. 2, Limoncira Company

Location and description: Approximately 50 feet southeast of Middle Road and 250 feet northeast of Cummings Road.

Reference point: Air gauge 2.3 feet below ground. On January 4, 1930, reference point changed to concrete floor of pump house.

Elevation of reference point: 244.04. On January 4, 1930, elevation of reference point changed to: 243.34.

Use: Irrigation.

Depth of well: 295 feet.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1928	:	1930	:	1932	:
Dec. 26	: 44.4	Apr. 7	: 56.3	Jan. 20	: 50.9
1929	:	July 8	: 61.5	Mar. 5	: 47.0
Feb. 25	: 46.4	Sep. 16	: 59.3	July 13	: a. 62.6
July 6	: 62.4	Nov. 4	: 60.9	Aug. 26	: 59.8
Aug. 3	: 61.4	1931	:	Nov. 5	: a. 56.7
Nov. 5	: 59.4	Jan. 14	: 52.8	1933	:
1930	:	May 7	: 56.7	Jan. 4	: 53.7
Jan. 4	: 59.7	Aug. 18	: 66.0	Jan. 14	: a. 52.0
Jan. 23	: 52.6	:	:	:	:

a. Obtained from Limoncira Company.

## 11-P-No. 3, Harpold &amp; Nicely.

Location and description: 0.9 mile southwest of Foothill Road and 50 feet southeast of Middle Road.

Reference point: Top of metal pump plate, 0.3 foot above ground.

Elevation of reference point: 232.21.

Use: Irrigation.

Depth of well: 243 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
Apr. 7	88.2	May 7	89.4	Mar. 5	77.9
Sep. 16	94.2	Aug. 18	106.7	May 11	88.2
Nov. 4	93.6	Nov. 19	109.1	Aug. 26	94.0
1931		1932		1933	
Jan. 14	84.4	Jan. 20	86.5	Jan. 4	89.7
:	:	:	:	:	:

## 11-P-No. 4, Pinkerton.

Location and description: Windmill, approximately 0.47 mile southeast and 0.10 mile northeast from the intersection of Briggs Road with Southern Pacific Railroad.

Reference point: Top of casing, 0.3 foot above ground.

Elevation of reference point: 199.25.

Use: Domestic.

Diameter of casing: 6 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Nov. 11	9.0	July 6	13.0	Aug. 18	18.5
1928		Aug. 2	13.9	Nov. 19	17.7
Jan. 5	8.2	Nov. 5	13.1	1932	
Feb. 22	8.3	1930		Jan. 20	12.5
Mar. 29	8.9	Jan. 8	14.0	Mar. 5	9.7
July 23	* 18.5	Apr. 7	11.4	May 10	10.7
Nov. 7	11.1	Sep. 16	15.8	Aug. 26	14.5
1929		1931		1933	
Feb. 25	9.7	May 7	15.2	Jan. 4	13.1
:	:	:	:	:	:

\* Pumping

11-P-No. 5, C. E. Orr.

Location and description: 0.48 mile southeast of Telegraph Road and 0.14 mile northeast of Briggs Road.

Reference point: Top of casing, 0.4 foot above ground.

Elevation of reference point: 201.74.

Use: Irrigation.

Depth of well: 159 feet.

Diameter of casing: 18 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1931		1932		1932	
May 7	17.1	Jan. 20	12.3	Aug. 26	* 29.0
Aug. 18	23.7	Mar. 5	8.8	1933	
Nov. 19	29.7	May 10	12.5	Jan. 4	14.0
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping

11-P-No. 6, Ray Joy (Todd Estate)

Location and description: 45 feet southeast of Telegraph Road and 0.3 mile southwest of Cummings Road.

Reference point: Air gauge (Direct reading), 0.6 foot above ground.

Elevation of reference point: 234.43.

Use: Irrigation.

Depth of well: 210 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1931		1932		1932	
May 7	57.0	Jan. 20	51.0	Aug. 26	58.0
Nov. 17	53.0	Mar. 5	47.0	1933	
:	:	May 11	50.0	Jan. 4	53.0
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 11-P-No. 7, Reuben Atmore.

Location and description: 0.20 mile northwest of Telegraph Road and  
0.74 mile northeast of Briggs Road.

Reference point: Air gauge, 1.5 feet above ground.

Elevation of reference point: 261.94.

Use: Irrigation;

Depth of well: 290 feet.

Diameter of casing: 16 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface:
Date	: feet	:	Date	: feet	:	Date	: feet	
1931	:	:	1932	:	:	1932	:	:
Aug. 18	: 81.0	:	Jan. 20	: 64.0	:	Aug. 26	: * 77.0	:
Nov. 19	: 74.0	:	Mar. 5	: 59.0	:	1933	:	:
:	:	:	May 11	: * 73.0	:	Jan. 4	: 67.0	:
:	:	:	:	:	:	:	:	:
:	:	:	:	:	:	:	:	:
:	:	:	:	:	:	:	:	:

\* Pumping.

## 11-P-No. 8, M. H. Anderson.

Location and description: 400 feet southwest of Briggs Road and  
500 feet northwest of Telegraph Road.

Reference point: Air gauge, 1.0 foot above ground.

Elevation of reference point: 238.70.

Use: Irrigation.

Depth of well: 211 feet

Diameter of casing: 8 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface:
Date	: feet	:	Date	: feet	:	Date	: feet	
1931	:	:	1932	:	:	1932	:	:
Aug. 18	: * 64.5	:	Jan. 20	: 43.5	:	Aug. 25	: 51.0	:
Nov. 19	: 51.5	:	Mar. 5	: 39.5	:	1933	:	:
:	:	:	May 11	: 49.0	:	Jan. 4	: 47.0	:
:	:	:	:	:	:	:	:	:
:	:	:	:	:	:	:	:	:
:	:	:	:	:	:	:	:	:

\* Pumping.

## 11-P-No. 11, Farmers Irrigation Company.

Location and description: 45 feet east of Cummings Road and 20 feet south of Middle Road.

Reference point: Bottom of pump base.

Elevation of reference point: 248.81.

Use: Irrigation.

Depth of well: 576 feet.

Diameter of casing: 18 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1932	:	1932	:	1932	:
Apr. 29:	61.9	Sep. 8 :	65.7	Dec. 12 :	64.8
June 3:	* 92.5	Oct. 13 :	64.2	1933 :	
July 6:	* 101.8	Nov. 12 :	* 92.5	Jan. 31 :	63.8
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

Measurements Obtained from Farmers Irrigation Company.

\* Pumping

## 11-Q-No. 1, Andrew Borchard.

Location and description: Approximately 0.36 mile southeast and 0.5 mile southwest of intersection of Briggs Road with the Southern Pacific Railroad.

Reference point: Top of casing, 1.2 feet above ground.

Elevation of reference point: 196.10.

Use: Irrigation.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1924	a. 17.0	1929	:	1931	:
1925	a. 20.0	Feb. 25 :	10.4	May 7 :	17.8
1927	:	June 21 :	15.0	Aug. 18 :	21.9
Nov. 11:	9.7	1930	:	1932	:
1928	:	Jan. 8 :	16.0	Jan. 20 :	13.8
Jan. 5 :	8.6	July 8 :	17.9	Mar. 5 :	11.7
Feb. 22:	9.0	Sep. 16 :	18.1	May 10 :	12.5
July 23:	13.9	Nov. 4 :	19.0	Aug. 26 :	17.0
Nov. 7 :	11.8	1931	:	1933	:
:	:	Jan. 14 :	15.7	Jan. 4 :	15.0

a. Obtained from Santa Clara Water Conservation District.

## 11-Q-No. 2, D. T. Beckwith.

Location and description: Approximately 1300 feet southeast of

Telegraph Road and 200 feet northeast of Todd Barranca.

Reference point: Top of casing, 0.1 foot above ground.

Elevation of reference point: 220.74.

Use: Irrigation.

Depth of well: 220 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1923	:	1929	:	1931	:
Mar.	a. 39.0	Feb. 25	40.1	Jan. 14	45.9
1925	:	July 6	50.3	May 7	50.0
Mar.	a. 49.0	Aug. 3	50.0	Aug. 18	54.7
1927	:	Nov. 5	47.5	Nov. 19	50.7
Nov. 11	38.1	1930	:	1932	:
1928	:	Jan. 23	45.2	Jan. 20	44.1
Jan. 5	36.8	July 8	51.2	Mar. 5	41.5
Feb. 22	39.4	Sep. 16	49.7	May 10	44.0
July 23	47.3	Nov. 4	49.7	Aug. 26	47.8
Nov. 7	42.0	:	:	1933	:
:	:	:	:	Jan. 4	46.0

a. Obtained from Santa Clara Water Conservation District.

## 11-Q-No. 3, R. G. Edwards.

Location and description: Windmill, in Lot No. 66, approximately 1500 feet west of west line of Lot No. 37, and 50 feet north of north line of Lot No. 81, Rancho Santa Paula y Santicoy.

Reference point: Top of casing, 1.0 foot above ground.

Elevation of reference point: 173.74.

Use: Domestic.

Depth of well: ---

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 11	* 8.0	July 6	14.6	Aug. 18	16.3
1928	:	Aug. 5	15.3	Nov. 19	15.8
Jan. 5	7.4	1930	:	1932	:
Feb. 22	* 8.8	Sep. 18	14.5	Jan. 20	13.2
Mar. 29	*10.0	Nov. 4	*16.0	Mar. 7	11.0
Nov. 7	13.6	1931	:	1933	:
1929	:	Jan. 14	13.7	Jan. 5	13.0
Feb. 25	9.1	May 7	15.0	:	:

\* Pumping.

## 11-Q-No. 4, R. G. Edwards.

Location and description: Approximately 50 feet southwest of line dividing Lots No. 65 and No. 66, Rancho Santa Paula y Saticoy, and 100 feet south-east of Southern Pacific Railroad.

Reference point: Bottom of pump base, 0.5 foot below ground.

Elevation of reference point: 184.58.

Use: Irrigation.

Depth of well: 329. feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1930		1932	
Nov. 11:	14.7	Jan. 23 :	22.7	Jan. 20 :	22.2
1928		Apr. 7 :	25.0	Mar. 7 :	19.4
Jan. 5:	13.4	Sep. 18 :	27.5	May 11 :	21.0
July 23:	25.5	Nov. 4 :	27.2	Aug. 26 :	24.7
Nov. 7:	19.2	1931			
1929		Jan. 14 :	24.8	1933	
Feb. 25:	17.9	May 7 :	28.6	Jan. 5 :	21.0
July 6:	20.9	Aug. 18 :	31.0		
Aug. 5:	29.5	Nov. 19 :	27.1		
Nov. 5:	23.6				

## 11-Q-No. 5, R. G. Edwards.

Location and description: Approximately 700 feet southwest of Olive Road and 5000 feet southeast of Telegraph Road.

Reference point: Ground. On June 21, 1929, reference point changed to top of casing.

Elevation of reference point: 159.5. On June 21, 1929, elevation of reference point changed to: 160.8.

Use: Irrigation and domestic.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1928		1930		1931	
Feb. 22:	Flowing	Jan. 23 :	3.6	Nov. 19 :	6.0
Mar. 29:	Not Flowing	Apr. 7 :	3.7	1932	
July 23:	" "	July 8 :	8.4	Jan. 20 :	2.5
Nov. 7:	Flowing	Sep. 18 :	6.5	Mar. 7 :	* 0.7
1929		Nov. 4 :	5.5	May 11 :	1.2
Feb. 25:	"	1931		Aug. 26 :	4.5
June 21:	5.0	Jan. 14 :	3.3		
Aug. 5:	7.5	May 7 :	6.7	1933	
Nov. 5:	2.6	Aug. 18 :	8.7	Jan. 5 :	2.2

\* Flowing at depth shown, below reference point.

## 11-Q-No. 6, C. J. Lindsey.

Location and description: On southside of Santa Clara River wash, 1.5 miles southeasterly from Telegraph Road, measured along Cummings Road, and 0.20 mile from Cummings Road in a southwesterly direction.

Reference point: Top of concrete curb, 3.8 feet below ground.

Elevation of reference point: 177.05.

Use: Irrigation and domestic.

Depth of well: 117 feet.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface	: feet
1929	:	1930	:	1932	:	:
Sep. 16	: 6.9	Nov. 3	: 6.7	Jan. 20	:	6.7
1930	:	1931	:	May 10	:	* 12.0
Jan. 8	: 5.5	May 7	: 6.2	Aug. 26	:	* 11.3
July 8	: 6.7	Aug. 18	: * 11.6	1933	:	:
Aug. 12	: 7.0	Nov. 19	: 7.0	Jan. 4	:	* 8.0
:	:	:	:	:	:	:

\* Pumping.

## 11-R-No. 1, Del Norte Citrus Co.

Location and description: Approximately 0.25 mile southwest of Del Norte Avenue and 100 feet southeast of Ditch Road.

Reference point: Air gauge, 0.3 foot below ground.

Elevation of reference point: 137.90.

Use: Irrigation.

Depth of well: 192 feet.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water surface	: feet
1927	:	1930	:	1932	:	:
Nov. 29	: 57.0	Jan. 27	: 86.3	Jan. 11	:	a. 99.4
1928	:	Apr. 4	: a. 80.5	Mar. 12	:	92.4
Jan. 11	: 54.7	Sep. 22	: 92.1	July 5	:	a. 83.2
Feb. 25	: 52.4	Nov. 12	: 95.5	Aug. 2	:	a. *97.0
July 26	: 66.3	1931	:	Sep. 3	:	87.8
Nov. 20	: 68.6	Jan. 21	: 94.4	Oct. 18	:	a. 97.0
1929	:	Mar. 10	: a. 90.9	1933	:	:
Feb. 26	: 70.9	May 13	: 92.4	Jan. 12	:	92.4
Aug. 10	: 81.7	Aug. 25	: *108.6	Feb. 15	:	a. 94.7
Nov. 9	: 86.3	Sep. 1	: a. 99.4	:	:	:
:	:	Dec. 3	: a. 101.7	:	:	:

a. Obtained from Santa Clara Water Conservation District.

\* Pumping.

11-R-No. 2, John Lloyd-Butler.

Location and description: Windmill, on south side of Santa Clara River, 1.1 miles east of Saticoy Bridge, Casing at bottom of pit.

Reference point: Top of 2" x 4" plank, on top of curb, 1.4 feet above ground. On November 12, 1930, reference point changed to west side of curb.

Elevation of reference point: 151.11. November 12, 1930, elevation of reference point changed to: 150.2.

Use: Stock.

Depth of well: 40 feet.

Diameter of casing: 8 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R. P. to :Water Surface feet
1928	:	1930	:	1931	:
Dec. 26:	a. 33.0	Apr. 16:	10.2	May 6:	13.5
1929	:	July 14:	a. 30.5	Dec. 2:	a. 33.3
Feb. 26:	a. 28.0	Sep. 22:	a. 32.1	1932	:
June 24:	a. 28.7	Dec. 1:	26.8	Jan. 2:	31.0
Aug. 10:	a. 30.9	Dec. 31:	22.2	Jun. 31:	7.9
Nov. 3:	a. 26.8	1931	:	Apr. 20:	5.7
1930	:	Feb. 3:	11.8	Aug. 6:	29.6
Jan. 22:	a. 30.5	Mar. 15:	7.2	Dec. 17:	31.5
Mar. 4:	16.2	May 1:	28.4	1933	:
:	:	:	:	Jan. 7:	23.7
:	:	:	:	Feb. 15:	13.9

Measurements obtained from Santa Clara Water Conservation District.  
a. Measurements by Division of Water Resources.

11-R-No. 3, John Lloyd-Butler.

Location and description: Approximately 0.38 mile southeast of Vineyard avenue and 0.70 mile northeast of Del Norte Avenue.

Reference Point: Hole in metal pump base, 0.3 foot above ground.

Elevation of reference point: 148.11.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R. P. to :Water Surface feet
1930	:	1931	:	1932	:
Nov. 12:	89.0	May. 12:	77.9	Jan. 27:	82.5
1931	:	Aug. 25:	90.0	Mar. 11:	74.4
Jan. 21:	86.7	Dec. 2:	96.3	May 19:	56.1
:	:	:	:	1933	:
:	:	:	:	Jan. 12:	78.1

## 11-S-No. 1, O. C. Dempsey.

Location and description: Approximately 0.2 mile northeast of Central Avenue and 100 feet southeast of Santa Clara Avenue.

Reference point: Pump base, 2.8 feet above ground.

Elevation of reference point: 90.30.

Use: Irrigation and domestic.

Depth of well: 212 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 29	: 28.6	Nov. 9	: 54.0	Aug. 25	: 68.3
1928	:	1930	:	1932	:
Jan. 11	: 24.8	Jan. 27	: 50.0	Jan. 11	: a. 62.2
Feb. 25	: 22.4	Feb. 18	: a. 48.6	Mar. 11	: 62.0
Mar. 31	: 24.5	Sep. 23	: 60.0	May 2	: a. 60.5
Nov. 20	: 35.0	1931	:	1933	:
1929	:	Jan. 22	: 58.0	Jan. 11	: 61.0
Feb. 26	: 36.0	Feb. 25	: a. 56.0	Feb. 15	: 57.1
:	:	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 11-S-No. 2, Mrs. A. L. Chaffee.

Location and description: Approximately 0.35 mile southwest of Del Norte Avenue and 15 feet southeast of Santa Clara Avenue.

Reference point: Pump base, 0.3 foot above ground.

Elevation of reference point: 106.05.

Use: Irrigation.

Depth of well: 152 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1932	:
Nov. 29	: 36.2	Jan. 27	: 57.0	Jan. 11	: a. 71.0
1928	:	July 12	: 82.0 +	Apr. 7	: a. 64.7
Jan. 11	: 30.3	Sep. 23	: 66.9	July 5	: a. 69.3
Feb. 24	: 29.2	Nov. 12	: 65.0	Oct. 18	: a. 63.5
Mar. 31	: 36.2	1931	:	1933	:
Nov. 20	: 43.6	Jan. 22	: 65.2	Jan. 11	: 70.0
1929	:	July 1	: a. 77.6	Feb. 15	: a. 64.1
July 12	: 66.0	Nov. 4	: a. 73.4	:	:
Nov. 9	: 61.1	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 11-S-No. 3, R. L. Beardsley.

Location and description: Approximately 0.75 mile southwest of Del Norte Avenue and 0.75 mile southeast of Santa Clara Avenue.  
Reference point: Hole cut in west side of casing at ground surface.  
Elevation of reference point: 104.59.  
Use: Irrigation.  
Depth of well: 163 feet.  
Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1932	:
Nov. 29:	43.5	Jan. 29 :	64.8	Jan. 28 :	73.2
1928	:	Sep. 23 :	69.0	Mar. 12 :	70.8
Jan. 11:	37.8	Nov. 12 :	70.0	May 19 :	71.0
Nov. 20:	48.4	1931	:	Sep. 3 :	75.4
1929	:	Jan. 22 :	67.6	:	:
Aug. 9:	62.4	Aug. 25 :	75.5	1933	:
Nov. 9:	68.0	Dec. 2 :	74.8	Jan. 13 :	70.8

## 11-S-No. 4, Mrs. Theresa Scholle.

Location and description: Windmill, approximately 400 feet southeast of Santa Clara Avenue and on line of Del Norte Avenue, produced.  
Reference point: Top of casing, 0.8 foot above ground.  
Elevation of reference point: 116.3.  
Use: Domestic.  
Diameter of casing: 12 inches.

Date	:Dist. R.P. to : :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 29:	39.3	Nov. 9 :	66.2	Nov. 4 :	a. 78.0
1928	:	1930	:	1932	:
Jan. 11:	36.4	Jan. 27 :	62.8	Jan. 11 :	a. 76.7
Feb. 25:	35.5	Feb. 11 : a.	62.6	Apr. 7 :	a. 70.1
July 28:	55.3	Sep. 22 :	70.5	July 5 :	a. 75.0
Nov. 20:	49.0	Nov. 12 :	70.3	Oct. 18 :	a. 69.8
1929	:	1931	:	1933	:
Feb. 26:	53.9	Jan. 22 :	71.2	Jan. 11 :	71.7
June 24:	74.7	Apr. 7 : a.	96.5	Feb. 15 :	a. 69.8
Aug. 9:	72.6	June 4 : a.	72.7	:	:

a. Obtained from Santa Clara Water Conservation District.

## 11-S-No. 5, G. Ferro &amp; Company.

Location and description: Approximately 0.25 mile northwest of Santa Clara Avenue and 100 feet northeast of Del Norte Avenue.

Reference point: Top of casing, 1.9 feet above ground. On February 11, 1930, reference point changed to air gauge, and on July 1, 1931, it changed to top of casing.

Elevation of reference point: 113.64. On February 11, 1930, elevation of reference point changed to: 114.6, and July 1, 1931, it changed to 113.6.

Use: Irrigation.

Diameter of Casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1924	: a. 16.9	1929	: :	1931	: :
1925	: a. 30.0	: Nov. 9	: 68.0	: Oct. 3	: b. 81.0
1927	: :	: 1930	: :	: 1932	: :
Nov. 29	: 35.4	: Jan. 27	: 61.0	: Jan. 11	: b. 78.4
1928	: :	: Apr. 4	: b. 63.8	: Apr. 7	: b. 68.3
Jan. 11	: 32.4	: Sep. 22	: 70.5	: July 5	: b. 80.0
Feb. 25	: 31.2	: 1931	: :	: Sep. 3	: 66.5
Mar. 31	: 43.8	: Jan. 22	: 74.5	: Oct. 18	: b. 67.9
Nov. 20	: 49.6	: Mar. 10	: b. 81.0	: 1935	: :
1929	: :	: Jun. 4	: b. 72.9	: Jan. 11	: 68.7
Feb. 26	: 57.0	: Aug. 25	: 74.7	: Feb. 15	: b. 67.6

a. Obtained from County Surveyor's Office.

b. Obtained from Santa Clara Water Conservation District.

## 11-S-No. 6, Mrs. Theresa Scholle.

Location and description: 0.25 mile southwest of Del Norte Avenue and 60 feet southeast of Santa Clara Avenue.

Reference point: Pump base, 1.3 feet above ground.

Elevation of reference point: 109.98.

Use: Irrigation.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1929	: :	1931	: :	1932	: :
June 24	: 69.0	: Jan. 22	: 67.1	: Jan. 27	: 72.7
Aug. 9	: 68.6	: May 13	: 70.7	: Mar. 11	: 70.2
1930	: :	: Aug. 25	: 72.5	: May 19	: 72.7
Sep. 22	: 67.4	: Dec. 2	: 73.7	: Sep. 6	: 65.7
Nov. 12	: 66.8	: :	: :	: 1935	: :
:	: :	: :	: :	: Jan. 11	: 69.8
:	: :	: :	: :	:	:

## 11-T-No. 1, J. P. Leidel.

Location and description: Approximately 0.7 mile west of Central Avenue and 1400 feet south of State Highway No. 101.

Reference point: Top of casing, 1.0 foot above ground.

Elevation of reference point: 58.4.

Use: Not used.

Diameter of casing: 10 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Nov. 21:	10.0	:June 24 :	39.5	:Nov. 25 :	44.0
1928		:Aug. 8 :	38.7	: 1932 :	
Jan. 9:	8.0	:Nov. 9 :	35.0	:Jan. 25 :	37.8
Feb. 25:	7.4	: 1930 :		:Mar. 9 :	35.3
Mar. 31:	11.6	:Jan. 28 :	27.3	:May 18 :	42.5
July 26:	29.0	:July 12 :	54.0 +	:Aug. 31 :	44.0
Nov. 20:	21.0	:Sep. 22 :	49.2	:	
1929		:Nov. 12 :	42.0	: 1933 :	
Feb. 26:	16.5	: 1931 :		:Jan. 13 :	36.8
:		:Jan. 22 :	34.5	:	
:		:Aug. 22 :	49.7	:	

## 11-T-No. 2, N. L. Clayberg.

Location and description: Approximately 0.35 mile west of Central Avenue and 20 feet south of State Highway No. 101.

Reference point: Top of casing, 1.0 foot below ground. On May 12, 1931, reference point changed to hole in pump frame.

Elevation of reference point: 63.2. May 12, 1931, elevation of reference point changed to: 64.74.

Use: Irrigation.

Depth of well: 320 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
		1929		1931	
1925	a. 20.0	:Aug. 8 :	40.0	:Aug. 22 :	53.6
1927		:Nov. 9 :	37.2	:Nov. 25 :	42.8
Nov. 21 :	13.2	: 1930 :		: 1932 :	
1928		:Jan. 28 :	30.7	:Jan. 25 :	43.0
Jan. 9 :	11.1	:Apr. 9 :	33.0	:Mar. 9 :	40.5
Feb. 25 :	10.4	:Sep. 23 :	50.6	:Mar. 29 :	41.0
Mar. 31 :	15.7	:Nov. 12 :	45.2	:May 18 :	46.0
July 27 :	29.4	: 1931 :		:Aug. 31 :	* 71.9
Nov. 20 :	22.5	:Jan. 22 :	37.6	: 1933 :	
1929		:May 12 :	53.2	:Jan. 13 :	41.3
Feb. 26 :	19.7	:		:	

a. Obtained from County Surveyor's Office.

\* Pumping.

## 11-T-No. 3, E. W. Daily..

Location and description: Approximately 0.25 mile south of State Highway No. 101 and 500 feet east of Wood Road.

Reference point: Top of 4-inch pipe in 6-inch casing, 2.1 feet above ground.

Elevation of reference point: 67.01.

Use: Not used.

Diameter of casing: 6 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	: feet	:	Date	: feet	:	Date	: feet	
1927	:	:	1929	:	:	1931	:	:
Nov. 21	: 12.4	:	Nov. 8	: 17.4	:	Aug. 25	: 22.0	:
1928	:	:	1930	:	:	Nov. 25	: 22.0	:
Jan. 9	: 10.2	:	Jan. 23	: 15.9	:	1932	:	:
Feb. 27	: 10.2	:	Apr. 9	: 14.6	:	Jan. 25	: 19.2	:
Apr. 4	: 9.9	:	July 12	: 18.6	:	Mar. 10	: 17.4	:
July 26	: 14.6	:	Sep. 23	: 19.4	:	May 18	: 20.1	:
Nov. 20	: 13.9	:	Nov. 12	: 19.4	:	Aug. 31	: 21.3	:
1929	:	:	1931	:	:	1933	:	:
June 24	: 16.5	:	Jan. 21	: 18.0	:	Jan. 13	: 20.0	:
Aug. 8	: 17.3	:	May 12	: 20.6	:	:	:	:

## 11-T-No. 4, Dr. W. R. Livingston.

Location and description: Approximately 1.45 miles east of Rice Road and 0.48 mile north of Sturgis Road.

Reference point: Top of casing, 2.2 feet above ground.

Elevation of reference point: 54.20.

Use: Irrigation.

Diameter of casing: 12 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	: feet	:	Date	: feet	:	Date	: feet	
1927	:	:	1929	:	:	1931	:	:
Nov. 21	: 10.0	:	Nov. 7	: 36.6	:	Aug. 22	: 50.5	:
1928	:	:	1930	:	:	Nov. 25	: 43.4	:
Jan. 7	: 7.9	:	Jan. 27	: 25.6	:	1932	:	:
Feb. 24	: 7.6	:	Apr. 14	: 31.8	:	Jan. 26	: 34.7	:
Apr. 4	: 17.2	:	July 11	: 53.0	:	Mar. 10	: 32.5	:
July 25	: 31.8	:	Sep. 20	: 47.7	:	May 18	: 42.0	:
Nov. 20	: 19.5	:	Nov. 7	: 42.8	:	Aug. 31	: 44.7	:
1929	:	:	1931	:	:	1933	:	:
Feb. 28	: 15.7	:	Jan. 21	: 33.2	:	Jan. 13	: 33.9	:
Jun. 25	: 42.7	:	May 12	: 55.1	:	:	:	:
Aug. 8	: 42.1	:	:	:	:	:	:	:

## 11-T-No. 5, Dr. W. R. Livingston.

Location and description: Approximately 1.25 miles east of Rice Road and 0.4 mile north of Sturgis Road.

Reference point: Top of collar on casing, 0.8 foot above ground.

Elevation of reference point: 51.99.

Use: Irrigation.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1929	:	1931	:
Nov. 21:	6.9	Nov. 7 :	35.1	Aug. 22:	55.3
1928	:	1930	:	Nov. 25:	42.8
Jan. 7:	5.4	Jan. 27 :	26.9	1932	:
Feb. 24:	5.3	Apr. 14 :	29.6	Jan. 26:	32.2
Apr. 4:	16.9	July 11 :	51.5	Mar. 10:	30.4
Nov. 20:	18.0	Sep. 20 :	46.4	May 18:	40.2
1929	:	Nov. 7 :	41.3	Aug. 31:	43.5
Feb. 28:	16.5	1931	:	1933	:
Jun. 25:	41.3	Jan. 21 :	30.8	Jan. 13:	29.0
Aug. 8:	43.3	May 12 :	48.0	:	:

## 11-T-No. 6, Peter Connelly.

Location and Description: Approximately 0.6 mile northwest of State Highway No. 101 and 100 feet southwest of Central Avenue.

Reference point: Air gauge, 0.5 foot above ground.

Elevation of reference point: 76.17.

Use: Irrigation and domestic.

Depth of well: 150 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1925	:	1926	:	1931	:
Jan. 1 : a.	15.0	Aug. 8 :	46.5	Aug. 25:	65.0
1927	:	Nov. 8 :	46.0	Dec. 2 :	57.5
Nov. 29 :	18.5	1930	:	1932	:
1928	:	Jan. 27 :	42.0	Jan. 28:	54.0
Jan. 9 :	16.5	Apr. 9 :	44.0	Mar. 11:	51.5
Feb. 25 :	17.0	July 12 :	60.0	May 19:	54.0
Nov. 20 :	31.0	Sep. 23 :	54.0	Sep. 6:	55.0
1929	:	1931	:	1933	:
Feb. 26 :	32.5	Jan. 22 :	49.0	Jan. 13:	52.0
June 24 :	46.5	May 13 :	62.0	:	:
July 12 :	51.0	:	:	:	:

a. Obtained from County Surveyor's office.

## 11-T-No. 7, E. W. Daily.

Location and description: Approximately 65 feet south of State Highway No. 101 and 0.87 mile west of Central Avenue intersection.  
Reference point: Top of metal pump base, 1.3 feet above ground.  
Elevation of reference point: 62.7.  
Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1932	:
Nov. 12	: 43.5	Aug. 22	: 52.5	May 18	: 42.7
1931	:	Nov. 25	: 45.7	Aug. 31	: 45.0
Jan. 22	: 36.5	1932	:	1933	:
May 12	: 48.0	Jan. 25	: 40.6	Jan. 13	: 38.2
:	:	Mar. 9	: 38.2	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 11-U-No. 2, A. A. Porter.

Location and description: 0.15 mile north of East Fifth Street and 125 feet east of Wood Road.  
Reference point: Top of casing, 1.6 feet above ground.  
Elevation of reference point: 50.24.  
Use: Irrigation.  
Depth of well: 840 feet.  
Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1930	:	1932	:
Aug. 8	: 39.2	Nov. 7	: 27.0	Jan. 28	: 30.0
Nov. 8	: 25.0	1931	:	Mar. 11	: 20.9
1930	:	Jan. 24	: 23.6	May 20	: 30.2
Jan. 28	: 17.9	May 15	: 43.7	Sep. 6	: 33.4
Apr. 14	: 20.1	Aug. 26	: 40.7	1933	:
July 11	: 35.8	Dec. 10	: 29.7	Jan. 26	: 24.0
Sep. 23	: 31.2	:	:	:	:
:	:	:	:	:	:

## 11-U-No. 3, Manuel Silveria.

Location and description: Approximately 0.47 mile west of Wolff Road and 0.33 mile south of East Fifth Street.

Reference point: Top of metal pump base, level with ground.

Elevation of reference point: 44.35.

Use: Irrigation.

Depth of well: 244 feet.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1930	:	1931	:	1932	:
Nov. 6	: 46.0	Nov. 25	: 35.8	May 18	: 41.2
1931	:	1932	:	Aug. 31	: 43.5
Jan. 21	: 27.0	Jan. 26	: 23.8	1933	:
Aug. 21	: 50.0	Mar. 10	: 26.2	Jan. 26	: 26.4
:	:	:	:	:	:
:	:	:	:	:	:

## 11-U-No. 4, E. E. Lonox.

Location and description: Approximately 40 feet south of Sturgis Road and 0.58 mile west of Wolff Road.

Reference point: Top of casing, 1.1 feet above ground. On January 21, 1931, reference point changed to air gauge.

Elevation of reference point: 49.7. January 21, 1931, elevation of reference point changed to: 50.2.

Use: Irrigation.

Depth of well: 200 feet.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1930	:	1931	:	1932	:
Nov. 7	: 45.2	Aug. 22	: 53.0	May 18	: 45.0
1931	:	Nov. 25	: 46.0	Aug. 31	: 48.0
Jan. 21	: 29.0	1932	:	1933	:
May 12	: 46.0	Jan. 26	: 34.0	Jan. 13	: 30.7
:	:	Mar. 10	: 32.0	:	:
:	:	:	:	:	:

## 11-U-No. 5 E. E. Lonox

Location and description: Approximately 30 feet south of Sturgis Road and 0.51 mile west of Wolff Road.

Reference point: Top of collar on casing in concrete pit, 7.3 feet below ground.

Elevation of reference point: 42.09

Use: Not used.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1930	:	1931	:	1932	:
Nov. 7	: 30.3	Aug. 22	: 30.8	May 18	: 29.2
1931	:	Nov. 25	: 30.4	Aug. 31	: 32.0
Jan. 21	: 20.4	1932	:	1933	:
May 12	: 32.3	Jan. 26	: 22.0	Jan. 13	: 21.1
:	:	:	:	:	:

## 11-U-No. 6, Albert Foukert.

Location and description: 230 feet west of Wolff Road and 0.1 mile north of Pleasant Valley Road.

Reference point: 1/2-inch pipe in east side of concrete pump base, 1.3 feet above ground.

Elevation of reference point: 59.27.

Use: Irrigation and domestic.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1931	:	1931	:	1932	:
Jan. 21	: 23.3	Nov. 25	: * 68.0	May 18	: * 72.0
May 12	: 45.7	1932	:	Aug. 31	: 42.0
Aug. 21	: 47.0	Jan. 26	: 26.0	1933	:
:	:	Mar. 10	: 24.4	Jan. 26	: 24.0
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping.

## 11-V-No. 1, Mrs. James Doud.

Location and description: Approximately 0.5 mile north of Etting Road and 500 feet east of Hailes Road.

Reference point: Top of 3-inch pipe, 7.4 feet above ground.

Elevation of reference point: 32.0.

Use: Not used.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1928	:	1929	:
Nov. 22:	6.7	:July 25 :	37.1	:Aug. 7 :	40.0 +
1928	:	:Nov. 19 :	13.7	:Nov. 7 :	40.0 +
Jan. 6:	4.6	: 1929 :		: 1930 :	
Feb. 24:	4.6	:Feb. 27 :	8.7	:Jan. 27 :	16.0
Apr. 4:	16.0	:June 25 :	40.0 +	:Apr. 14 :	Destroyed.
:	:	:	:	:	:

## 11-V-No. 2, Clara M. Friel.

Location and description: Approximately 0.5 mile east of Pleasant Valley Road and 100 feet south of Laguna Road.

Reference point: Bottom of 6-inch plug in pump head, level with ground.

Elevation of reference point: 30.74.

Use: Irrigation and domestic.

Diameter of casing: 12 inches.

Depth of well: 198 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1930	:	1931	:
Nov. 22:	2.4	:Jan. 27:	12.3	:May 12 :	36.0
1928	:	:Apr. 14:	27.0	:Aug. 21 :	42.0
Jan. 6:	Flowing	:July 11:	50.0	:Mar. 10 :	24.0
Feb. 24:	"	:Sep. 20:	45.0	:May 18 :	42.0
Apr. 4:	16.5	:Nov. 6:	41.0	:Sep. 6 :	50.0
1929	:	: 1931 :		: 1933 :	
July 10:	46.0	:Jan. 21:	23.0	:Jan. 26 :	26.1
Nov. 7:	33.0	:	:	:	:

## 11-V-No. 3, Utt Development Co.

Location and description: Approximately 0.45 mile west of Wood Road and 100 feet south of Etting Road.

Reference point: Ground. On July 10, 1929, reference point changed to air gauge. May 12, 1931, reference point changed to top of casing. Pump removed.

Elevation of reference point: 22.6. July 10, 1929, elevation of reference point changed to: 23.7, and on May 12, 1931, it changed to: 23.0.

Use: Irrigation and domestic.

Depth of well: 212 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1925	:	1928	:	1931	:
Mar. 1927	a. 12.0	Nov. 19 1929	Not Flowing	Jan. 19 1931	16.0
Nov. 22 1928	Flowing	Feb. 27 1929	Flowing	Aug. 21 1931	31.2
Jan. 6 1928	"	July 10 1929	29.5	Dec. 2 1931	26.3
Feb. 24 1928	"	Nov. 7 1929	15.7	1932	:
Apr. 4 1928	Not Flowing	1930	:	Jan. 26 1932	20.3
July 25 1928	" "	Jan. 27 1930	4.1	Mar. 10 1932	Destroyed
		Sep. 20 1930	36.4		
		Nov. 6 1930	29.0		

a. Obtained from County Surveyor's Office.

## 11-V-No. 4, James Leonard.

Location and description: Approximately 0.75 mile west of Wood Road and 50 feet south of Etting Road.

Reference point: Pump base, 1.1 feet above ground.

Elevation of reference point: 24.13.

Use: Irrigation.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1927	:	1929	:	1930	:
Nov. 22 1928	2.5	Feb. 27 1929	2.5	Sep. 20 1930	32.4
Jan. 6 1928	Flowing	Nov. 7 1929	18.0	Nov. 6 1930	33.7
Feb. 24 1928	"	1930	:	1931	:
Nov. 19 1928	9.0	Jan. 27 1930	4.7	Jan. 19 1931	Destroyed
		July 11 1930	35.8		

## 11-V-No. 5, A. M. Ranney.

Location and description: Approximately 500 feet north of Hueneme Road and 0.25 mile east of Nauman Road.

Reference point: Top of collar at connection and casing and valve, 0.1 foot above ground. On May 20, 1932, a new pump was installed and Reference Point changed to metal pump base.

Elevation of reference point: 18.5. May 20, 1932, elevation of reference point changed to: 18.25.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R. P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 22	Flowing	Aug. 7	30.3	May. 11	29.0
1928	:	Nov. 7	20.7	Aug. 21	36.8
Jan. 6	"	1930	:	Dec. 10	22.6
Feb. 24	"	Jan. 25	7.4	1932	:
Apr. 4	5.4	Apr. 10	14.0	Jan. 26	13.4
July 24	25.8	July 11	32.9	Mar. 10	11.2
Nov. 19	8.3	Sep. 20	34.5	May 20	23.0
1929	:	Nov. 6	31.0	Sep. 6	29.5
Feb. 27	2.0	1931	:	1933	:
June 25	28.3	Jan. 19	14.2	Jan. 26	10.6

## 11-V-No. 6, American Beet Sugar Company

Location and description: Approximately 200 feet south of Etting Road and 300 feet east of Wood Road.

Reference point: Top of casing, 1.5 feet above ground.

Elevation of reference point: 22.75.

Use: Not used.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 22	0.0	Aug. 8	21.0	May 12	23.8
1928	:	Nov. 7	16.5	Aug. 21	27.0
Jan. 6	Flowing	1930	:	Dec. 2	26.4
Feb. 24	"	Jan. 27	9.5	1932	:
Apr. 4	"	Apr. 14	10.6	Jan. 23	14.8
July 25	15.4	July 11	22.9	Mar. 10	23.3
Nov. 19	3.1	Sep. 20	23.8	May 18	20.9
1929	:	Nov. 6	22.9	Sep. 6	25.0
Feb. 27	Flowing	1931	:	1933	:
June 25	15.7	Jan. 19	15.8	Jan. 26	12.0
July 10	18.1	:	:	:	:

## 11-V-No. 7, Dufau Bros.

Location and description: 0.5 mile east of Hailes Road and 20 feet south of Etting Road.

Reference point: Pump base, 1.0 foot above ground. On July 11, 1930, reference point changed to air gauge.

Elevation of reference point: 21.7. July 11, 1930, elevation of reference point changed to: 22.9.

Use: Irrigation.

Depth of well: 332 feet.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1929		1931		1932	
Nov. 7	21.0	Jan. 19	5.0	Mar. 10	12.7
1930		Aug. 21	* 79.6	May 18	31.1
July 11	37.8	Dec. 2	27.7	Sep. 6	* 65.8
Sep. 20	35.0	1932		1933	
		Jan. 26	19.6	Jan. 26	10.3

\* Pumping.

## 11-V-No. 8, Dufau Bros.

Location and description: Approximately 300 feet south of Laguna Road and 0.25 mile west of Wood Road.

Reference point: Top of metal pump plate, 1.2 feet above ground.

Elevation of reference point: 29.01.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1930		1932		1932	
Nov. 6	29.1	Jan. 26	23.7	Sep. 6	27.6
Aug. 21	34.7	Mar. 10	14.7	1933	
Dec. 2	29.8	May 18	21.7	Jan. 26	15.3

## 11-V-No. 9, Frank Eastwood.

Location and description: Approximately 240 feet east of Hailes Road and 0.28 mile south of Pleasant Valley Road.

Reference point: Top of 3-inch pipe, 0.2 foot above ground.

Elevation of reference point: 28.43.

Use: Not used.

Depth of well: 126 feet.

Diameter of casing: 3 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1930		1932		1932	
Nov. 6	37.8	Jan. 26	20.2	Sep. 6	37.0
1931		Mar. 10	19.1	1933	
Jan. 21	20.3	May 18	34.0	Jan. 26	19.0
May 12	37.0				
Aug. 21	42.5				
Dec. 2	32.8				

## 11-V-No. 10, Grace G. Hardy.

Location and description: 60 feet northeast of State Highway No. 60 and 740 feet northwest of Hueneme Road.

Reference point: Top of 1/4 inch pipe, 0.3 foot above pump plate and 1.4 feet above ground.

Elevation of reference point: 18.36.

Use: Irrigation.

Depth of well: 902 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1931		1931		1932	
Jan. 20	7.2	Dec. 10	14.7	Mar. 10	Flowing
May 11	22.8	1932		1933	
Aug. 21	26.2	Jan. 26	4.6	Jan. 26	3.0

## 11-V-No. 11, Gus Nauman

Location and description: 150 feet west of Hailes Road and 450 feet south of Etting Road.

Reference point: Top of casing, 1.2 feet above ground.

Elevation of reference point: 26.17.

Use: Irrigation.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
May 11	: 32.8	Jan. 26	: 19.5	May 18	: 32.8
Aug. 21	: 41.5	Mar. 10	: 17.0	1933	:
Dec. 2	: 32.0	:	:	Jan. 26	: 15.0
:	:	:	:	:	:

## 11-W-No. 1, R. J. Callens.

Location and description: Approximately 0.3 mile south of Hueneme Road and 1.0 mile east of Casper Road.

Reference point: Top of 3/4-inch pipe, 6 feet above ground. On August 7, 1929, reference point changed to air gauge. New Pump installed.

Elevation of reference point: 19.3. August 7, 1929, elevation of reference point changed to: 15.2.

Use: Irrigation.

Depth of well: 243 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1932	:
Nov. 19	: 2.7	Jan. 25	: 10.0	Jan. 26	: 12.0
1928	:	July 11	: 34.0	Mar. 10	: 10.0
Nov. 19	: 8.0	Sep. 20	: 34.0	May 20	: 24.0
1929	:	Nov. 6	: 31.0	Sep. 6	: 29.0
Feb. 27	: 3.0	1931	:	1933	:
June 25	: 26.5	Jan. 19	: 13.0	Jan. 27	: 11.0
:	:	May 11	: 29.0	:	:
:	:	Aug. 21	: 37.0	:	:

## 11-W-No. 2, Ventura County Game Preserve Association.

Location and description: 1.50 miles south of Huoneme Road and 1.78 miles east of Casper Road.

Reference point: Air gauge, 1.7 feet above ground.

Elevation of reference point: 9.63.

Use: Irrigation.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1931	:	1931	:	1932	:
Jan. 20	: 5.0	: Dec. 10	: 41.0	: Mar. 10	: + 3.7
May 11	: 10.5	: 1932	:	: May 20	: 2.0
Aug. 21	: * 61.0	: Jan. 26	: 1.0	: Sep. 6	: 8.0
:	:	:	:	:	:

\* Pumping.

## 12-0-No. 1, Blanchard Investment Company.

Location and description: Approximately 400 feet east of Fagan Canyon and 200 feet south of Santa Paula City Limits.

Reference point: Air gauge, 1.4 feet above ground.

Elevation of reference point: 365.61.

Use: Irrigation.

Depth of well: 394 feet

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1925	:	1929	:	1931	:
Mar. a.	: 148.0	: Jun. 21	: 156.0	: Apr. 23	: 163.8
1927	:	: July 18	: 159.4	: Aug. 14	: * 202.0
Nov. 10	: 145.1	: Aug. 2	: 160.0	: Nov. 17	: 167.0
1928	:	: Sep. 9	: 162.2	: 1932	:
Jan. 4	: 145.1	: Nov. 5	: 166.6	: Jan. 19	: 152.0
Feb. 22	: 144.5	: 1930	:	: Mar. 5	: 147.8
Mar. 28	: 147.0	: Jan. 23	: 157.6	: May 10	: 151.5
July 23	: 152.6	: Apr. 7	: 154.0	: Aug. 24	: 159.3
1929	:	: July 5	: 161.5	: 1933	:
Feb. 22	: 148.0	: 1931	:	: Jan. 4	: * 171.9
:	:	: Jan. 12	: 158.4	: Jan. 27	: 154.9

a. Obtained from Santa Clara Water Conservation District.

\* Pumping.

## 12-0-No. 2, John Goodling.

Location and description: Approximately 0.5 mile northwest and 0.1 mile northeast of the intersection of Sewell Lane and Middle Road, in northwest part of Santa Paula.

Reference point: Top of casing, 4.0 feet below ground. On January 8, 1930, reference point changed to air gauge.

Elevation of reference point: 363.11. On January 8, 1930, elevation of reference point changed to: 363.6.

Use: Irrigation:

Depth of well: 247 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1927	:	:	:	:	:
Nov. 10	: 155.3	: 1929	:	: 1931	:
1928	:	:Nov. 3	: 162.0	:Nov. 27	: 169.0
Jan. 4	: 145.2	: 1930	:	: 1932	:
Feb. 22	: 145.0	:Jan. 8	: 164.0	:Jan. 20	: 154.0
Mar. 28	: 149.4	:Apr. 7	: 155.0	:Mar. 5	: 147.5
July 23	: 154.7	:July 8	: 167.0	:May 10	: 152.0
Nov. 17	: 149.8	:Sep. 16	: 169.0	:Aug. 24	: 163.0
1929	:	:Nov. 3	: 171.0	:	:
Feb. 25	: 147.5	: 1931	:	:	:
June 21	: 162.3	:Jan. 12	: 159.0	: 1933	:
:	:	:Aug. 13	: * 177.0	:Jan. 4	: 156.0
:	:	:	:	:	:

\* Pumping

## 12-0-No. 3, Santa Paula Water Works

Location and description: In Santa Paula, 300 feet south of Main Street and 50 feet west of Barkla Street.

Reference point: Plug in pump base, 1.0 foot above ground.

Elevation of reference point: 245.17.

Use: Irrigation and domestic.

Depth of well: 414 feet.

Diameter of casing: 18 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1924	:	1927	:	1930	:
May 28	: 28.0	:July 22	: 28.5	:Oct. 27	: 47.5
June 26	: 29.6	:Nov. 11	: a. 29.9	:Dec. 8	: 41.3
Dec. 15	: 24.9	: 1928	:	: 1931	:
1925	:	:Jan. 3	: a. 25.7	:Jan. 15	: 35.4
Feb. 9	: 32.0	:July 23	: a. 36.6	:Mar. 4	: 31.3
Apr. 20	: 28.6	:Nov. 7	: a. 30.0	:Apr. 21	: 52.2
Aug. 13	: 34.8	: 1929	:	:May 29	: 38.0
Oct 22	: 30.8	:Mar. 13	: 32.4	:Aug. 14	: 57.0
Dec. 5	: 29.6	:May 6	: 34.8	:Oct. 21	: 48.2
1926	:	:Sep. 9	: 48.6	: 1932	:
Jan. 18	: 26.3	:Nov. 1	: 46.3	:Jan. 9	: 35.5
May 11	: 24.4	:Dec. 1	: 45.2	:Feb. 2	: 30.5
Sep. 14	: 27.3	: 1930	:	:Oct. 13	: 41.0
Nov. 16	: 26.8	:Jan. 6	: 38.8	:Dec. 12	: 37.8
1927	:	:Feb. 8	: 32.3	: 1933	:
Jan. 5	: 24.8	:Apr. 7	: a. 36.4	:Jan. 4	: a. 39.2
Mar. 15	: 22.2	:July 5	: a. 49.0	:Feb. 20	: 29.4
May 12	: 19.0	:Aug. 8	: 52.5	:	:
:	:	:	:	:	:

Measurements furnished by Santa Paula Water Company, except where otherwise shown.

a. Measurements by Division of Water Resources.

## 12-0-No. 4, Farmers Irrigation Company.

Location and description: 0.1 mile north of Middle Road and 30 feet east of Fagan Canyon. Road.

Reference point: Top of casing, level with ground.

Elevation of reference point: 266.79.

Use: Irrigation.

Depth of well: 243 feet.

Diameter of casing: 20 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface		:Water Surface	
Date	feet	Date	feet	Date	feet
1929		1930		1932	
July 11	69.4	Sep. 9	70.3	Jan. 9	61.2
Dec. 8	64.5	1931		Mar. 30	52.2
1930		Jan. 12	a. 61.0	Dec. 12	62.2
Jan. 8	a. 65.0	Mar. 4	56.1	1933	
Feb. 8	58.0	Aug. 13	a.*108.8	Jan. 31	57.3
July 25	101.7	Nov. 27	69.0		

Measurements furnished by Farmers Irrigation Company, except where otherwise shown.

a. Measurements by Division of Water Resources.

## 12-0-No. 5, L. C. Greiner.

Location and description: Windmill, 100 feet west of 8th Street, and 150 feet south of Santa Paula Street, in Santa Paula.

Reference point: Top of casing, 3.3 feet above ground.

Elevation of reference point: 287.53.

Use: Not used.

Depth of well: 81 feet.

Diameter of casing: 6 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
June 30	79.3	Jan. 12	71.6	Jan. 20	64.8
July 7	80.0	Apr. 23	80.7	Mar. 5	57.5
Aug. 18	81.0 +	Aug. 13	81.0 +	May 10	66.9
Sep. 16	81.0 +	Nov. 17	81.0 +	Aug. 24	74.6
Nov. 1	81.0 +			1933	
				Jan. 4	70.4

## 12-0-No. 6, Farmers Irrigation Company.

Location and description: 0.4 mile north of Middle Road, measured along Cemetery Road, and 60 feet south of Cemetery Road.

Reference point: Top of I-beam, at ground level.

Elevation of reference point: 295.56.

Use: Irrigation.

Depth of well: 411 feet.

Diameter of casing: 20 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1929	:	1930	:	1932	:
July 5	: 94.0	Oct. 13	: 98.2	Jan. 20	: a. 84.0
Nov. 1	: 94.5	1931	:	Mar. 30	: 77.0
Dec. 16	: 89.0	Jan. 12	: a. 88.4	Aug. 24	: a.* 129.0
1930	:	Mar. 14	: 82.0	Oct. 13	: 88.9
Jan. 6	: 94.0	Aug. 13	: a.*137.0	Dec. 12	: 90.3
Feb. 24	: 83.2	Aug. 14	: 103.1	1933	:
Sep. 9	: 99.0	Dec. 22	: 90.2	Jan. 4	: a. 87.4
:	:	:	:	Jan. 31	: 83.8

Measurements furnished by Farmers Irrigation Company, except where otherwise shown.

a. Measurements by Division of Water Resources.

\* Pumping.

## 12-0-No. 7, Charles Ferrand.

Location and description: 300 feet north of Santa Barbara Street and 30 feet west of 4th street, Santa Paula.

Reference point: Top of concrete pump base, east side, level with ground.

Elevation of reference point: 270.34.

Use: Irrigation.

Depth of well: 160 feet.

Diameter of casing: 5-5/8 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1932	:	1932	:	1933	:
Jan. 20	: 55.1	May 10	: 59.7	:	:
Mar. 5	: 49.0	Aug. 25	: 67.3	Jan. 4	: 60.5
:	:	:	:	:	:
:	:	:	:	:	:

## 12-0-No. 9, Santa Paula Water Works.

Location and description: 350 feet west of intersection of Ojai Road and Park Street Alley, and 20 feet north of Park St. Alley, Santa Paula.  
Reference point: Top of plug in casing, level with ground.  
Elevation of reference point: 359.45.  
Use: Not used:  
Depth of well: 390 feet.  
Diameter of casing: 20 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1931	:	1932	:
May 8	: 142.0	Dec. 21	: 138.2	Oct. 13	: 139.2
May 29	: 136.7	1932	:	Dec. 12	: 140.1
Aug. 29	: 152.0	Jan. 9	: 154.5	:	:
Oct. 21	: 148.5	Mar. 30	: 122.3	1933	:
Nov. 27	: 145.1	Aug. 1	: 144.8	Jan. 31	: 132.2
:	:	:	:	:	:

Measurements by Santa Paula Water Works.

## 12-P-No. 1, F. M. Smith

Location and description: Windmill, in Lot No. 22, Rancho Santa Paula y Saticoy, 0.15 mile north of Telegraph Road and 0.25 mile east of Foothill Road.  
Reference point: Top of casing, 1.2 feet above ground.  
Elevation of reference point: 250.02.  
Use: Domestic.  
Depth of well: ---  
Diameter of casing: 6 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 10	: 38.0	July 6	: 56.0	May 7	: 62.2
1928	:	Nov. 4	: 54.5	Nov. 17	: 56.7
Jan. 4	: 36.5	1930	:	1932	:
Feb. 22	: 35.6	Jan. 23	: 45.0	Jan. 20	: 43.0
Mar. 28	: 34.0	Apr. 7	: 48.2	Mar. 5	: 37.3
Nov. 7	: 38.6	July 8	: 56.8	Aug. 24	: 52.3
1929	:	Nov. 3	: 58.5	1933	:
Feb. 25	: 39.0	:	:	Jan. 4	: 47.3

## 12-P-No. 2, Thermal Belt Water Company.

Location and description: In Santa Paula, 0.12 mile south of Main Street and 70 feet west of Barkla Street.

Reference point: Air gauge, 0.6 foot above ground.

Elevation of reference point: 240.81.

Use: Irrigation.

Depth of well: 272 feet.

Diameter of casing: 18 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1924		1927		1930	
Oct. 2	25.6	Jan. 15	21.0	Nov. 1	54.8
Dec. 15	20.7	Apr. 4	18.1	1931	
1925		July 22	24.6	Jan. 12	40.8
Jan. 20	22.7	Nov. 30	22.3	Aug. 13	a. * 63.7
Apr. 3	28.4	1928		1932	
Aug. 13	30.6	Jan. 3	21.4	Jan. 20	a. 29.9
Sep. 26	29.4	July 23	a. 43.6	Mar. 30	22.0
1926		1929		Aug. 1	48.0
Jan. 18	22.2	Aug. 26	50.0	Sep. 8	39.3
May 25	20.2	1930		Dec. 12	33.8
Aug. 26	28.7	Jan. 23	a. 54.7	1933	
Sep. 30	22.5	May 19	43.1	Jan. 4	a. * 46.2
Dec. 2	21.8				

Measurements furnished by Thermal Belt Water Company, except where otherwise shown.

a. Measurements by Division of Water Resources.

\* Pumping.

## 12-P-No. 3, Farmers Irrigation Company.

Location and description: Approximately 500 feet south of Telegraph Road and on line of Foothill Road, produced.  
Reference point: Plug in pump base, 1.9 feet above ground.  
Elevation of reference point: 233.90.  
Use: Irrigation.  
Depth of well: 216 feet.  
Diameter of casing: 18 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1923	:	1927	:	1930	:
Dec. 2	: 20.8	: Jan. 15	: 21.2	: Nov. 26	: 39.0
1924	:	: Apr. 4	: 18.5	: 1931	:
Feb. 26	: 21.0	: Oct. 4	: 24.5	: Jan. 8	: 32.0
May 16	: 23.0	: 1928	:	: Mar. 4	: 27.2
Aug. 13	: 30.7	: Jan. 3	: a. 21.6	: May 29	: 33.6
Nov. 13	: 21.4	: June 4	: 28.0	: Aug. 14	: a. * 68.6
1925	:	: July 23	: a. 35.3	: Sep. 18	: 44.8
Jan. 7	: 20.7	: Nov. 7	: 25.0	: Nov. 17	: a. 40.8
June 1	: 22.0	: 1929	:	: 1932	:
Sep. 14	: 28.6	: Feb. 25	: a. 26.2	: Jan. 9	: 30.5
Nov. 17	: 26.2	: July 30	: 39.1	: Mar. 30	: 23.5
1926	:	: Oct. 15	: 33.9	: June 3	: 32.8
Jan. 18	: 22.8	: 1930	:	: Aug. 1	: 40.5
July 16	: 20.0	: Jan. 6	: 36.0	: Nov. 12	: 35.9
Aug. 26	: 29.0	: Feb. 15	: 27.2	: 1933	:
Dec. 2	: 21.8	: Aug. 27	: 42.6	: Jan. 4	: a. 32.3
:	:	:	:	: Jan. 31	: 28.0
:	:	:	:	:	:

Measurements furnished by Farmers Irrigation Company, except where otherwise shown.

a. Measurements by Division of Water Resources.

\* Pumping.

## 12-P-No. 4, Farmers Irrigation Company.

Location and description: Approximately 700 feet south of Telegraph Road, on line of Foothill Road, produced.

Reference point: Plug in pump head, 1.1 feet above ground.

Elevation of reference point: 229.19.

Use: Irrigation.

Depth of well: 243 feet.

Diameter of casing: 18 inches.

Date	:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
	:Water Surface:	:Date	:Water Surface:	:Date	:Water Surface	:Date
	: feet		: feet		: feet	
1923		: 1927			: 1930	
Oct. 1	: 14.0	:Jan. 15	: 16.4	:Feb. 24	: 23.1	
1924		:Mar. 15	: 13.7	:July 30	: 56.2	
Feb. 26	: 18.7	:Oct. 4	: 19.6	:Aug. 27	: 48.2	
June 2	: 20.6	:Nov. 11	: a. 19.0	: 1931		
Aug. 13	: 25.3	: 1928		:Jan. 8	: 27.8	
1925		:Jan. 3	: a. 16.8	:Mar. 4	: 22.2	
Jan. 7	: 15.9	:Feb. 22	: a. 14.8	:Aug. 29	: 41.5	
June 1	: 17.1	:Sep. 13	: 23.8	:Oct. 21	: 35.8	
Aug. 31	: 25.6	:Nov. 7	: 19.8	: 1932		
Nov. 17	: 20.1	: 1929		:Jan. 9	: 25.9	
1926		:Apr. 6	: 25.8	:Mar. 30	: 18.5	
Jan. 18	: 17.9	:Sep. 18	: 43.0	:Aug. 1	: 35.1	
May 11	: 15.9	:Oct. 15	: 28.9	:Nov. 12	: 30.5	
Aug. 11	: 21.6	: 1930		: 1933		
Nov. 16	: 18.2	:Jan. 6	: 31.6	:Jan. 4	: a. 27.2	
				:Jan. 31	: 23.2	

Measurements by Farmers Irrigation Company, except where otherwise shown.

a. Measurements by Division of Water Resources.

## 12-P-No. 5, Farmers Irrigation Company.

Location and description: Approximately 1000 feet south of Telegraph Road and on line of Foothill Road, produced.

Reference point: Plug in pump head, 1.7 feet above ground.

Elevation of reference point: 226.99.

Use: Irrigation.

Depth of well: 235 feet.

Diameter of casing: 18 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1924		1927		1930	
June 27	17.5	Jan. 15	14.3	Nov. 12	36.2
Oct. 20	15.4	Apr. 4	11.8	1931	
1925		Oct. 4	17.8	Jan. 8	25.0
Jan. 7	12.9	Nov. 11	a. 16.9	Mar. 4	20.4
Apr. 27	17.0	1928		Aug. 14	a 45.4
Aug. 31	23.2	Jan. 3	a. 14.9	Nov. 6	38.5
Sep. 26	20.5	1929		1932	
Dec. 29	15.8	May 6	27.3	Jan. 9	22.9
1926		Sep. 9	35.6	Mar. 8	16.8
Mar. 12	16.8	1930		Aug. 1	32.7
May 25	13.9	Jan. 6	20.5	Oct. 13	25.9
Aug. 18	20.6	Jan. 23	a. 24.3	1933	
Nov. 16	16.0	Aug. 8	38.1	Jan. 4	a. 26.0
		Sep. 29	32.0	Jan. 31	21.2

Measurements by Farmers Irrigation Company, except where otherwise shown.

a. Measurements by Division of Water Resources.

## 12-P-No. 6, Bertha Geisler.

Location and description: Windmill, approximately 180 feet southwest of Conveee Lane and 0.55 mile southeast of Telegraph Road.

Reference point: Top of casing, 1.7 feet above ground.

Elevation of reference point: 219.59.

Use: Not used.

Depth of well: 28 feet

Diameter of casing: 8 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Nov. 11	15.0	Aug. 2	19.0 +	May 7	25.2
1928		Nov. 5	19.0 +	Aug. 14	29.5 +
Jan. 4	13.6	1930		Nov. 17	29.5 +
Feb. 22	13.5	Jan. 8	19.0 +	1932	
Mar. 29	16.5	Apr. 7	19.0 +	Jan. 20	19.3
July 23	20.4	July 8	19.0 +	Mar. 5	15.7
Nov. 7	17.0	Sep. 16	19.0 +	May 10	19.0
1929		Nov. 3	19.0 +	Aug. 25	24.0
Feb. 25	15.5	1931		1933	
June 21	19.0 +	Jan. 14	22.0	Jan. 4	20.8

## 12-P-No. 7, Bertha Geisler.

Location and description: Approximately 20 feet southwest of Converse Lane and 0.52 mile southeast of Telegraph Road.

Reference point: Metal pump base, level with ground.

Elevation of reference point: 218.84.

Use: Irrigation and domestic.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R. P. to
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	Date	:	feet	Date	:	feet
1929	:		1931	:		1932	:	
Aug. 2:		24.2	:Jan. 14 :		20.0	:Mar. 5 :		13.9
Nov. 5:		23.6	:May 7 :		24.0	:May 10 :		18.2
1930	:		:Aug. 14 :		33.0	:Aug. 25 :		23.8
Jan. 8:		23.2	:Nov. 17 :		27.0	:		
July 8:		25.0	: 1932 :			: 1933 :		
Sep. 16:		25.7	:Jan. 20 :		17.8	:Jan. 4 :		19.7
Nov. 3:		25.7	:			:		

## 12-P-No. 8, Farmers Irrigation Company.

Location and description: Approximately 0.33 mile southeast of Telegraph Road, on the line of Foothill Road, produced.

Reference point: Top of casing, 0.6 foot above ground.

Elevation of reference point: 225.68.

Use: Not used.

Depth of well: 175 feet.

Diameter of casing: 18 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R. P. to
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	Date	:	feet	Date	:	feet
1924	:		1927	:		1930	:	
Apr. 25:		13.6	:Apr. 4 :		11.3	:Nov. 3 :	a.	32.2
July 26:		17.4	:June 4 :		12.6	: 1931 :		
Oct. 20:		13.6	: 1928 :			:Jan. 14 :	a.	23.0
1925	:		:Feb. 23 :		14.6	:Mar. 4 :		18.7
Jan. 7:		11.0	:Apr. 16 :		23.0	:Aug. 29 :		37.0
Apr. 27:		14.1	:June 4 :		19.9	:Nov. 27 :		30.9
Aug. 20:		27.0	:Oct. 15 :		20.5	: 1932 :		
Dec. 29:		15.2	: 1929 :			:Jan. 9 :		22.2
1926	:		:Sep. 30 :		28.2	:Mar. 8 :		15.1
May 11:		13.3	:Nov. 15 :		32.7	:Aug. 1 :		30.9
Aug. 18:		18.9	: 1930 :			:Nov. 12 :		27.7
Nov. 16:		15.4	:Jan. 6 :		28.3	: 1933 :		
1927	:		:Aug. 1 :		36.5	:Jan. 4 :		23.5
Jan. 15:		13.8	:			:Jan. 31 :		19.8

Measurements by Farmers Irrigation Company, except where otherwise shown.

a. Measurements by Division of Water Resources.

## 12-P-No. 9, F. M. Smith

Location and description: 0.25 mile east of Foothill Road and 700 feet north of Telegraph Road.

Reference point: Concrete floor, 0.6 foot above ground.

Elevation of reference point: 248.65.

Use: Irrigation.

Depth of well: 148 feet.

Diameter of casing: 12 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	Date	:	feet	Date	:	feet
1930	:		1931	:		1932	:	
July 8	:	55.5	:Jan. 12	:	45.0	:Jan. 20	:	43.0
July 31	:	59.0	:Apr. 24	:	60.8	:Mar. 5	:	37.3
Sep. 16	:	56.6	:Aug. 13	:	66.0	:May 10	:	47.5
Nov. 3	:	61.2	:Nov. 17	:	55.5	:Aug. 24	:	52.0
:	:		:	:		: 1933	:	
:	:		:	:		:Jan. 4	:	46.6
:	:		:	:		:	:	
:	:		:	:		:	:	

## 12-P-No. 10, Lindsay &amp; Pinkerton.

Location and description: 0.47 mile southeast of Telegraph Road, and 0.51 mile northeast of Briggs Road.

Reference point: Top of metal pump plate, 3.2 feet above ground.

Elevation of Reference point: 212.12.

Use: Irrigation.

Diameter of casing: 14 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	Date	:	feet	Date	:	feet
1931	:		1932	:		1932	:	
May 7	:	24.3	:Jan. 20	:	19.4	:Aug. 25	:	24.8
Aug. 14	:	31.5	:Mar. 5	:	15.7	: 1933	:	
Nov. 17	:	26.9	:	:		:Jan. 4	:	20.8
:	:		:	:		:	:	
:	:		:	:		:	:	

## 12-P-No. 13, Santa Paula Water Works.

Location and description: 280 feet west of Barkla Street and 580 feet south of Main Street, Santa Paula.

Reference point: Top of casing, 1.0 foot above ground.

Elevation of reference point: 240.4.

Use: City.

Depth of well: 284 feet.

Diameter of casing: 18 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	:	Date	:	feet	:	Date
	:		:		:		:	feet
1931	:		:	1932	:		:	1932
May 7	:	37.8	:	Jan. 16	:	29.0	:	Sep. 8
Aug. 29	:	46.2	:	Mar. 30	:	21.2	:	Dec. 12
Nov. 6	:	48.9	:		:		:	
	:		:		:		:	
	:		:		:		:	
	:		:		:		:	
	:		:		:		:	

Measurements obtained from Santa Paula Water Works.

## 12-Q-No. 1, C. L. Lindsay.

Location and description: 0.62 mile southeast and 0.15 mile northeast from the intersection of Briggs Road with the Southern Pacific Railroad.

Reference point: Top of casing, level with ground.

Elevation of reference point: 195.50.

Use: Irrigation.

Depth of well: 117 feet.

Diameter of casing: 20 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	:	Date	:	feet	:	Date
	:		:		:		:	feet
1931	:		:	1931	:		:	1932
Jan. 14	:	9.7	:	Nov. 19	:	11.4	:	Mar. 5
May 7	:	9.7	:	1932	:		:	May 10
Aug. 18	:	11.3	:	Jan. 20	:	8.3	:	Aug. 6
	:		:		:		:	Capped.
	:		:		:		:	
	:		:		:		:	
	:		:		:		:	

## 12-R-No. 1, R. W. Daily.

Location and description: Approximately 0.3 mile east of Walnut Avenue and 400 feet south of Los Angeles Avenue.

Reference point: Pump base, 1.0 foot above ground.

Elevation of reference point: 296.05.

Use: Irrigation.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Dec. 3	: 162.1	Nov. 13	: 164.0	Dec. 7	: 163.0
1928	:	1930	:	1932	:
Jan. 10	: 162.1	Jan. 29	: 163.2	Jan. 27	: 162.5
July 18	: 237.0 +	Apr. 9	: 170.0 +	Mar. 12	: 162.2
Nov. 21	: 162.7	Sep. 22	: 163.7	May 19	: 161.8
1929	:	1931	:	Sep. 3	: 163.6
Feb. 26	: 162.8	Jan. 22	: 163.0	1933	:
June 24	: 161.4	May 15	: 165.5	Jan. 10	: 162.0
Aug. 10	: 164.8	Aug. 24	: 164.7	:	:
:	:	:	:	:	:

## 12-R-No. 2, Mrs. Theresa Scholle.

Location and description: 0.3 mile north of Los Angeles Avenue and 400 feet east of Walnut Avenue, Las Posas Valley.

Reference point: Plug in pump head, 1.7 feet above ground.

Elevation of reference point: 329.44.

Use: Irrigation

Depth of well: 816 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1931	:	1932	:
Nov. 13	: 198.2	Jan. 22	: 206.0	Jan. 27	: 205.6
1930	:	May 15	: 212.3	Mar. 12	: 209.0
Jan. 29	: 202.0	Aug. 24	: 214.5	May 19	: 203.0
Sep. 22	: 205.0	Dec. 7	: 209.7	Sep. 3	: 211.0
Nov. 12	: 202.0	:	:	1933	:
:	:	:	:	Jan. 10	: 203.0
:	:	:	:	:	:

## 12-R-No. 3, Frank Russell.

Location and description: 300 feet north of center Road and 0.55 mile east of Walnut Avenue.

Reference point: Top of casing, 1.6 feet above ground.

Elevation of reference point: 389.58.

Use: Irrigation.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1929	:	1930	:	1932	:
Nov. 13	: 248.2	Nov. 12	: 239.4	Jan. 27	: 232.0
1930	:	1931	:	Mar. 12	: 234.4
Jan. 29	: 245.5	Jan. 22	: 236.2	May 19	: 230.0
Apr. 9	: 243.5	May 14	: 236.0	Sep. 3	: 232.0
July 18	: 240.0	Aug. 24	: 231.3	1933	:
Sep. 22	: 237.7	Dec. 7	: 231.8	Jan. 10	: 231.0
:	:	:	:	:	:

## 12-S-No. 1, Peter Connelly.

Location and description: 0.2 mile west of Walnut Avenue, produced south, and 0.6 mile south of Los Angeles Avenue.

Reference point: Top of casing, 1.3 feet above ground.

Elevation of reference point: 258.56.

Use: Not used.

Depth of well: 630 feet.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: Feet	Date	: Dist. R.P. to : Water Surface Feet
1929	:	1930	:	1932	:
Nov. 22	: 84.0	Nov. 12	: 101.9	Jan. 27	: 109.3
1930	:	1931	:	May 13	: 105.7
Jan. 29	: 82.0	Jan. 22	: 117.0	Sep. 3	: 121.5
Apr. 9	: 88.0	May 14	: 132.9	1933	:
July 18	: 100.0	Aug. 24	: 131.5	Jan. 10	: 120.4
Sep. 22	: 104.4	Dec. 7	: 112.7	:	:

## 12-S-No. 2, Hardison, Dean &amp; Hardison.

Location and description: 0.35 mile west of Walnut Avenue and 0.90 mile south of Los Angeles Avenue.

Reference point: Top of metal pump base, 0.2 foot above ground.

Elevation of reference point: 321.2.

Use: Irrigation.

Depth of well: 612 feet.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to : Water Surface : feet	Date	: Dist. R.P. to : Water Surface : feet	Date	: Dist. R.P. to : Water Surface : feet
1927	:	1931	:	1932	:
July 15	: a. 212.0	May 15	: 248.0	May 19	: 243.3
1930	:	Aug. 24	: 249.7	Sep. 3	: 245.0
Dec. 15	: 238.6	1932	:	1933	:
1931	:	Jan. 27	: 244.0	Jan. 10	: 244.7
Jan. 22	: 239.3	Mar. 12	: 244.8	:	:
:	:	:	:	:	:
:	:	:	:	:	:

a. Measurement by Owner.

## 12-S-No. 3, Hardison, Dean and Hardison.

Location and description: 1.35 miles southeast of Santa Clara Avenue and 0.20 mile southwest of Del Norte Avenue and Santa Clara Avenue intersection.

Reference point: Top of casing 0.8 foot above ground.

Elevation of reference point: 170.2.

Use: Domestic.

Depth of well: 350 feet.

Date	: Dist. R.P. to : Water Surface : feet	Date	: Dist. R.P. to : Water Surface : feet	Date	: Dist. R.P. to : Water Surface : feet
1930	:	1931	:	1932	:
Dec. 15	: 96.2	Aug. 25	: 109.6	May 19	: 100.5
1931	:	1932	:	Sep. 3	: 101.4
Jan. 22	: 97.0	Jan. 28	: 102.0	1933	:
May 13	: 101.9	:	:	Jan. 13	: 105.6
:	:	:	:	:	:
:	:	:	:	:	:

## 12-S-No. 4, Peter Connelly.

Location and description: 0.25 mile west of Walnut Avenue and 0.53 mile south of Los Angeles Avenue.

Reference point: Air gauge, 1.1 feet above ground.

Elevation of reference point: 258.77.

Use: Irrigation.

Diameter of casing: 14 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	:	Date	:	feet	:	Date
	:		:		:		:	feet
1931	:		:	1931	:		:	1932
Jan. 22	:	120.5	:	Dec. 7	:	118.8	:	Sep. 3
May 14	:	130.5	:	1932	:		:	1933
Aug. 24	:	129.3	:	Jan. 27	:	117.0	:	Jan. 10
	:		:	May 19	:	115.0	:	
	:		:		:		:	
	:		:		:		:	
	:		:		:		:	

## 12-T-No. 1, E. W. Daily.

Location and description: North of State Highway no. 101, 0.2 mile north-east of the angle in Las Posas Road and 20 feet south of Las Posas Road.

Reference point: Plug in pump base 0.2 foot above ground.

Elevation of reference point: 134.57.

Use: Irrigation.

Depth of well: 800 feet.

Diameter of casing: 16 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	:	Date	:	feet	:	feet
	:		:		:		:	
1920	:	a. 28.0	:	1929	:		:	1931
1927	:		:	Nov. 12	:	80.9	:	May 14
Nov. 26	:	66.4	:	1930	:		:	Aug. 26
1928	:		:	Jan. 29	:	79.1	:	Dec. 11
Jan. 10	:	51.7	:	Apr. 16	:	103.5	:	1932
Nov. 21	:	67.8	:	July 12	:	130.6	:	Jan. 28
1929	:		:	Sep. 25	:	100.2	:	Mar. 11
Feb. 28	:	80.0	:	Nov. 10	:	90.0	:	May 21
Aug. 9	:	110.2	:	1931	:		:	Sep. 7
	:		:	Jan. 23	:	87.3	:	1933
	:		:		:		:	Jan. 14
	:		:		:		:	89.9

a. Obtained from County Surveyor's Office.

## 12-T-No. 3, E. W. Daily.

Location and description: Windmill, approximately 0.5 mile east of Wood Road and 700 feet south of State Highway No. 101.

Reference point: Top of casing 0.9 foot above ground.

Elevation of reference point: 73.50.

Use: Domestic.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1932	:
Nov. 25	: 19.7	:Jan. 28	: 22.8	:Jan. 25	: * 42.4
1928	:	: 1931	:	:Mar. 9	: 38.6
Jan. 9	: 19.6	:Jan. 22	: 38.2	:May 18	: * 47.0
July 26	: 35.0	:May 12	: 48.3	:Aug. 31	: * 50.7
1929	:	:Aug. 25	: 55.5	: 1933	:
Feb. 28	: 28.5	:Nov. 25	: * 49.2	:Jan. 13	: * 43.2
Aug. 9	: 43.8	:	:	:	:
Nov. 8	: 37.3	:	:	:	:

\* Pumping.

## 12-T-No. 4, Ed Scholle.

Location and description: Approximately 0.4 mile east of Wood Road and 900 feet north of State Highway No. 101.

Reference point: Air gauge 1.0 foot above ground.

Elevation of reference point: 125.17.

Use: Irrigation.

Depth of well: 802 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	date	:Dist. R.P. to: :Water Surface: feet	date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1930	:
Nov. 25	: 44.6	:Nov. 8	: 71.5	:Nov. 12	: 80.8
1928	:	: 1930	:	: 1931	:
Jan. 9	: 45.4	:Jan. 28	: 66.9	:May 12	: 100.0
Nov. 20	: 58.5	:Apr. 9	: 92.3	:Aug. 25	: 94.2
1929	:	:Sep. 23	: 83.1	:Nov. 25	: 79.2
July 11	: 101.6	:	:	:	:
:	:	:	:	:	:

## 12-T-No. 5, Gabe Gisler.

Location and description: Approximately 0.4 mile west of Las Posas Road and 200 feet south of State Highway No. 101.

Reference point: Pump base, 0.3 foot above ground.

Elevation of reference point: 87.20.

Use: Irrigation.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet
1927	:	1930	:	1931	:
Nov. 25	: 19.8	Jan. 28	: 39.0	Nov. 25	: 57.4
1928	:	Apr. 9	: 58.7	1932	:
Jan. 9	: 17.9	Sep. 23	: 57.0	Jan. 25	: 50.3
Feb. 27	: 38.5	Nov. 12	: 53.3	Mar. 9	: 46.9
July 26	: 58.7	1931	:	May 18	: 60.8
Nov. 20	: 32.0	Jan. 23	: 52.7	Aug. 31	: 61.0
1929	:	May 12	: 73.0	1933	:
June 24	: 66.3	Aug. 25	: 72.0	Jan. 13	: 52.0
Aug. 9	: 71.5	:	:	:	:
:	:	:	:	:	:

## 12-T-No. 6, Mrs. R. E. Mahan.

Location and description: Approximately 0.55 mile east of Las Posas Road and 300 feet south of State Highway No. 101.

Reference point: Hole cut in casing 0.5 foot above ground.

Elevation of reference point: 108.99.

Use: Irrigation.

Depth of well: 285 feet.

Diameter of casing: 12 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	date	: Dist. R.P. to: : Water Surface: : feet	date	: Dist. R.P. to: : Water Surface: : feet
1927	:	1930	:	1931	:
Nov. 25	: 36.5	Jan. 28	: 48.7	Aug. 25	: 65.7
1928	:	Apr. 16	: 54.0	Dec. 11	: 56.0
Jan. 9	: 33.3	July 12	: 74.0 +	1932	:
July 25	: 62.0	Sep. 23	: 74.0 +	Jan. 28	: 51.2
Nov. 21	: 43.0	Nov. 10	: 56.0	Mar. 11	: 49.9
1929	:	1931	:	May 20	: 59.7
Feb. 27	: 61.7	Jan. 24	: 50.7	Sep. 8	: 60.1
Aug. 9	: 71.5	May 14	: 59.0	1933	:
Nov. 8	: 47.0	:	:	Jan. 14	: 54.9
:	:	:	:	:	:



## 12-U-No. 2, American Beet Sugar Company.

Location and description: Approximately 0.5 mile south of Cawelti Road and 30 feet west of Las Posas Road.

Reference point: Air gauge 0.7 foot above ground. On September 23, 1930, reference point changed to air gauge.

Elevation of reference point: 37.35. On September 23, 1930, elevation of reference point changed to: 38.2.

Use: Irrigation.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1932	:
Nov. 23	: + 10.0	:Apr. 15	: 27.5	:Jan. 28	: 21.5
1928	:	:Sep. 23	: 21.0	:Mar. 11	: 17.5
Jan. 9	: Flowing	: 1931:	:	:May 20	: 29.5
Feb. 27	: Not Flowing	:Jan. 24	: 14.0	:Sep. 6	: * 106.5
July 25	: " "	:May 15	: 40.5	: 1933	:
Nov. 21	: " "	:Aug. 26	: 30.5	:Jan. 26	: 12.9
1929	:	:Dec. 10	: 28.5	:	:
Feb. 28	: " "	:	:	:	:

\* Pumping.

## 12-U-No. 3, American Beet sugar Company.

Location and description: Approximately 100 feet south of Pleasant Valley Road and 10 feet west of Las Posas Road.

Reference point: Top of casing, 0.2 foot above ground. On November 8, 1929, reference point changed to air gauge.

Elevation of reference point: 70.46. On November 8, 1929, elevation of reference point changed to: 71.0.

Use: Not used.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1930	:
Nov. 23	: 17.5	:July 11	: 51.5	:Nov. 7	: 32.2
1928	:	:Nov. 8	: 32.0	: 1931	:
Jan. 9	: 15.6	: 1930	:	:Jan. 24	: 28.7
Feb. 27	: 18.4	:Jan. 28	: 29.0	:May 15	: Destroyed
Apr. 5	: 36.0	:July 12	: 44.1	:	:
July 25	: 38.7	:Sep. 23	: 35.2	:	:
Nov. 21	: 33.5	:	:	:	:
:	:	:	:	:	:

## 12-U-No. 4, American Beet Sugar Company.

Location and description: Approximately 30 feet south of Pleasant Valley Road and 35 feet west of Las Posas Road.

Reference point: Air gauge.

Elevation of reference point: 70.46.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet
1931	:	1932	:	1932	:
Aug. 26	: 54.0	Jan. 28	: 30.0	Sep. 7	: 45.0
Dec. 10	: 50.0	Mar. 11	: 27.0	1933	:
:	:	May 20	: *102.0	Jan. 14	: 35.0
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping.

## 12-U-No. 5, A. A. Porter.

Location and description: 0.40 mile south of Fifth Street and 0.50 mile east of Wood Road.

Reference point: Top of concrete pump base 0.7 foot above ground.

Elevation of reference point: 41.63.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet
1930	:	1931	:	1932	:
Apr. 15	: 12.5	Jan. 24	: 13.0	Mar. 11	: 10.0
July 11	: 71.0	May 15	: 34.0	May 20	: 20.7
Sep. 23	: 21.2	Aug. 26	: 33.2	Sep. 6	: 26.7
Nov. 7	: 18.5	Dec. 10	: 22.2	1933	:
:	:	1932	:	Jan. 27	: 13.2
:	:	Jan. 28	: 13.7	:	:
:	:	:	:	:	:

## 12-V-No. 1, American Beet Sugar Company.

Location and description: Approximately 7000 feet south of Laguna Road and on line of Coultas Road, produced.

Reference point: Ground. On July 11, 1929, reference point changed to top of casing.

Elevation of reference point: 21.0. On July 11, 1929, elevation of reference point changed to: 21.5.

Use: Irrigation.

Depth of well: 767 feet.

Diameter of casing: 16 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	: feet	: Date	: feet	: Date	: feet	: Date	: feet	
1927	:	1929	:	1931	:			
Nov. 28	: Flowing	:Nov. 8	: 9.8	:Aug. 26	: 22.0			
1928	:	1930	:	Dec. 10	: 16.1			
Jan. 9	: "	:Jan. 29	: 3.3	: 1932	:			
Feb. 24	: "	:Apr. 16	: 14.2	:Jan. 26	: 8.2			
Apr. 5	: Not Flowing	:July 11	: 21.8	:Mar. 10	: 5.1			
July 25	: " "	:Sep. 23	: 15.5	:May 20	: 20.7			
Nov. 21	: " "	:Nov. 10	: 19.6	:Sep. 6	: 22.0			
1929	:	1931	:	1933	:			
Feb. 28	: Flowing	:Jan. 24	: 9.7	:Jan. 26	: 7.3			
July 11	: 25.4	:May 15	: 25.2	:	:			

## 12-V-No. 2, American Beet Sugar Company.

Location and description: Approximately 0.55 mile west of Las Posas Road and 50 feet south of Laguna Road.

Reference point: Pump base 0.4 foot above ground. On August 8, 1929, reference point changed to air gauge.

Elevation of reference point: 27.58. On August 8, 1929, elevation of reference point changed to: 28.1.

Use: Irrigation.

Diameter of casing: 16 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	: feet	: Date	: feet	: Date	: feet	: Date	: feet	
1927	:	1929	:	1932	:			
Nov. 23	: Flowing	:Nov. 8	: 13.7	:Jan. 28	: 4.8			
1928	:	1930	:	Mar. 11	: 5.8			
Jan. 9	: "	:Sep. 23	: 20.7	:May 20	: 23.8			
Feb. 27	: Not Flowing	:Nov. 10	: 40.2	:Sep. 6	: * 74.8			
Apr. 5	: Flowing	: 1931	:	: 1933	:			
Nov. 21	: Not Flowing	:Jan. 24	: 30.7	:Jan. 26	: 11.3			
1929	:	:Aug. 26	: 27.8	:	:			
Feb. 28	: Flowing	:Dec. 10	: 17.8	:	:			
Aug. 8	: 29.2	:	:	:	:			

\* Pumping

## 12-W-No. 1, American Beet Sugar Company.

Location and description: Approximately 0.5 mile east of Wood Road and 700 feet south of private road, produced from Hueneme Road.

Reference point: Ground.

Elevation of reference point: 11.5.

Use: Irrigation.

Date	:Dist. R.P. to: : Water Surface : feet	Date	:Dist. R.P. to: : Water Surface: : feet	Date	:Dist. R.P. to : Water Surface : feet
1927	:	1928	:	1928	:
Nov. 22	: Flowing	Feb. 24	: Flowing	Nov. 19	: Flowing
1928	:	July 24	: Not Flowing	:	:
Jan. 6	: "	:	:	:	:
:	:	:	:	:	:

## 12-W-No. 2, Broome Ranch.

Location and description: 1.3 miles east of Wood Road and 50 feet south of private road leading to Broome Ranch.

Reference point: Air gauge 2.1 feet above ground.

Elevation of reference point: 14.10.

Use: Irrigation.

Depth of well: 840 feet.

Date	:Dist. R.P. to: : Water Surface: : feet	Date	:Dist. R.P. to: : Water Surface: : feet	Date	:Dist. R.P. to : Water Surface : feet
1930	:	1931	:	1932	:
Jan. 29	: Flowing	May 15	: 21.4	Mar. 10	: + 5.8
Apr. 16	: 1.8	Aug. 26	: 21.4	May 20	: * 50.3
1931	:	1932	:	Sep. 6	: 15.6
Jan. 24	: Flowing	Jan. 26	: + 1.0	:	:
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping.

## 13-0-No. 1, McIntyre.

Location and description: Approximately 400 feet west of the railroad crossing on Telegraph Road east of Santa Paula, and 200 feet south of Telegraph Road.

Reference point: Top of pump base, 2.3 feet above ground. On August 13, 1931, reference point changed to top of casing.

Elevation of reference point: 302.27. On August 13, 1931, elevation of reference point changed to: 300.9.

Use: Domestic and irrigation.

Depth of well: 283 feet.

Diameter of casing: 9-5/8 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R. P. to
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	Date	:	feet	Date	:	feet
1922	:		1928	:		1931	:	
July 20:	a.	41.7	Nov. 6:		45.5	Jan. 29:		42.6
1924	:		1929	:		Mar. 17:		43.2
Apr. 1:	b.	36.0	Feb. 25:		42.0	May 7:		46.9
Oct. 4:	a.	42.0	July 5:		48.9	Aug. 13:		51.0
1926	:		Aug. 2:		50.4	Nov. 14:		39.9
Oct. 27:	a.	42.3	Nov. 4:		48.7	1932	:	
1927	:		1930	:		Jan. 18:		35.0
Nov. 10:		42.1	Jan. 22:		46.8	Mar. 3:		31.5
1928	:		Apr. 7:		45.0	May 10:		38.5
Jan. 3:		41.5	July 7:		49.4	Aug. 24:		42.3
Feb. 21:		41.9	Sep. 16:		49.2	1933	:	
Mar. 29:		42.0	Nov. 1:		44.6	Jan. 4:		38.0
July 25:		43.5	:			:		
:			:			:		

a. Obtained from Division of Engineering and Irrigation.

b. Obtained from Santa Clara Water Conservation District.

## 13-0-No. 2, M. Hermann.

Location and description: Approximately 800 feet west of the railroad crossing of Telegraph Road, east of Santa Paula, and 400 feet south of Telegraph Road.

Reference point: Top of casing, 0.7 foot below ground.

Elevation of reference point: 295.67.

Use: Irrigation.

Depth of well: 300 feet.

Diameter of casing: 14 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet
1916	: a. 40.0	: 1929	:	: 1931	:
1917	: a. 38.0	: Feb. 25	: 33.8	: Apr. 23	: 45.9
1925	: a. 38.0	: June 21	: 43.7	: Aug. 13	: 46.5
1927	:	: Nov. 4	: 41.5	: Nov. 14	: 43.2
Nov. 10	: 34.3	: 1930	:	: 1932	:
1928	:	: Jan. 22	: 37.0	: Jan. 18	: 33.6
Jan. 3	: 32.7	: Apr. 7	: 38.3	: Mar. 3	: 29.0
Feb. 21	: 34.1	: July 7	: 43.4	: May 10	: 35.0
Mar. 29	: 34.8	: Sep. 15	: 43.5	: Aug. 24	: 40.2
July 23	: 35.5	: Nov. 1	: 45.3	: 1933	:
Nov. 6	: 37.5	: 1931	:	: Jan. 4	: 36.4
:	:	: Jan. 12	: 38.4	:	:

a. Obtained from Santa Clara Water Conservation District.

## 13-0-No. 3, Dr. J. C. Strong.

Location and description: Windmill, approximately 0.15 mile north of Telegraph Road and 150 feet east of Orcutt Road.

Reference point: Top of casing, level with ground.

Elevation of reference point: 314.80.

Use: Domestic.

Depth of well: 80 feet.

Diameter of casing: 6 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet
1927	:	: 1929	:	: 1931	:
Nov. 10	: 40.0	: June 21	: 41.3	: Apr. 23	: 42.0
1928	:	: Aug. 2	: * 56.0	: Aug. 13	: 58.0
Jan. 3	: 37.8	: 1930	:	: Nov. 14	: 41.4
Mar. 29	: 37.5	: Apr. 7	: 33.5	: 1932	:
July 23	: 38.2	: July 7	: 41.9	: Jan. 18	: 37.0
Nov. 6	: 37.4	: Sep. 15	: 56.3	: Mar. 3	: 36.4
1929	:	: 1931	:	: May 10	: 35.5
Feb. 25	: 36.2	: Jan. 12	: 45.5	: Aug. 24	: 39.0
:	:	:	:	: Dec. 30	: 37.9
:	:	:	:	:	:

\* Pumping

## 13-0-No. 4, Farmers Irrigation Company.

Location and description: 300 feet north of Santa Paula Street and 20 feet west of Thirteenth Street, Santa Paula.

Reference point: Top of concrete floor.

Elevation of reference point: 315.01.

Use: Irrigation.

Depth of well: 394 feet.

Diameter of casing: 20 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R. P. to : Water Surface feet
1929	:	1930	:	1932	:
Apr. 2:	76.5	Sep. 8:	105.1	Jan. 18:	a. 75.4
Nov. 11:	96.1	1931	:	Mar. 30:	60.2
1930	:	Jan. 12:	a. 86.7	Dec. 12:	91.0
Jan. 6:	94.1	Mar. 4:	76.0	1933	:
Jan. 22:	a.83.3	Aug. 13:	a.*150.5	Jan. 4:	a. 82.6
Mar. 7:	77.1	Dec. 22:	84.0	Jan. 31:	77.6
:	:	:	:	:	:

Measurements by Farmers Irrigation Company, except where otherwise shown.

a. Measurements by Division of Water Resources. Pumping.

## 13-0-No. 5, Farmers Irrigation Company.

Location and description: Approximately 100 feet west of the Southern Pacific Railroad crossing on Telegraph Road east of Santa Paula, and 0.3 mile southeast of Telegraph Road.

Reference point: Top of casing, 1.1 feet below ground.

Elevation of reference point: 270.03.

Depth of well: 261 feet.

Use: Irrigation  
Diameter of casing: 18 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1925	:	1927	:	1931	:
July 7:	8.0	Mar. 5:	3.3	Mar. 17:	5.8
Aug. 31:	8.8	1929	:	Aug. 29:	13.0
Nov. 4:	7.8	Aug. 26:	12.2	Oct. 21:	11.6
1926	:	Nov. 4:	a. 9.2	1932	:
Jan. 18:	8.0	1930	:	Jan. 18:	a. 2.3
May 11:	4.3	Jan. 6:	10.5	Mar. 3:	a. 0.4
July 26:	8.2	Mar. 17:	4.5	Sep. 8:	10.1
Sep. 30:	7.8	Sep. 8:	12.6	Nov. 12:	9.5
1927	:	Nov. 26:	10.4	1933	:
Jan. 15:	5.8	1931	:	Jan. 31:	2.4
:	:	Jan. 12:	6.0	:	:

Measurements by Farmers Irrigation Company, except where otherwise shown.

a. Measurements by Division of Water Resources.

## 13-0-No. 6, Teague &amp; McKevett.

Location and description: 0.25 mile north of Telegraph Road and 0.45 mile west of ranch road running north and south at railroad crossing east of Santa Paula.

Reference point: Metal pump base, 1.3 feet above ground.

Elevation of reference point: 347.0.

Use: Irrigation.

Depth of well: 520 feet.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1929	:	1931	:	1932	:
Nov. 4	: 112.0	Jan. 8	: a. 108.8	Mar. 8	: a. 86.0
1930	:	Mar. 4	: a. 99.3	Sep. 8	: a. 117.5
Jan. 13	: 107.8	May 29	: a. 104.4	Dec. 12	: a. 109.9
Apr. 7	: 103.0	Nov. 6	: a. 119.5	1933	:
Aug. 18	: 120.6	1932	:	Jan. 4	: 111.0
Sep. 15	: 124.7	Jan. 9	: a. 99.9	Jan. 31	: a. 100.7
:	:	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 13-0-No. 7, G. F. Nowak.

Location and description: 0.20 mile east of Santa Paula Creek and 250 feet north of Telegraph Road.

Reference point: Top of casing, 0.7 foot below ground.

Elevation of reference point: 305.04.

Use: Irrigation and domestic.

Diameter of casing: 10 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1930	:	1931	:	1932	:
Apr. 7	: 57.4	Apr. 23	: 64.5	Mar. 3	: 38.7
July 7	: 70.5	Aug. 13	: 65.0	May 10	: 50.0
Sep. 16	: 71.7	Nov. 14	: 61.8	Aug. 24	: 59.5
Nov. 1	: 69.2	1932	:	1933	:
1931	:	Jan. 18	: 45.7	Jan. 4	: * 76.0
Jan. 12	: 64.4	:	:	Jan. 28	: 51.8
:	:	:	:	:	:

\* Pumping.

## 13-0-No. 8, P. M. Hendrickson.

Location and description: 0.28 mile east of Telegraph Road and Southern Pacific Railroad crossing, east of Santa Paula, and 150 feet north of Telegraph Road.

Reference point: Top of metal pump plate, 1.3 feet above ground.

Elevation of reference point: 302.74.

Use: Irrigation and domestic.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
Apr. 7	34.5	Jan. 12	34.7	Jan. 18	32.0
July 7	37.8	Apr. 23	39.0	Mar. 3	29.0
Sep. 15	37.8	Aug. 13	* 48.2	May 10	31.2
Nov. 1	38.7	Nov. 14	47.5	Aug. 24	35.5
				Dec. 30	33.9

\* Pumping.

## 13-0-No. 9, C. Whipple.

Location and description: 0.10 mile east of Santa Paula Creek Bridge and 0.2 mile southeast of Telegraph Road.

Reference point: Top of metal pump plate, 1.3 feet above ground.

Elevation of reference point: 285.86.

Use: Irrigation.

Depth of well: 230 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
Apr. 7	40.2	Jan. 12	44.7	Mar. 3	28.0
July 7	50.4	Aug. 13	61.1	May 10	36.0
Sep. 16	51.6	Nov. 14	50.5	Aug. 24	* 56.1
Nov. 1	51.3	1932		1933	
		Jan. 18	39.5	Jan. 4	42.5

\* Pumping.

## 13-0-No. 10, Farmers Irrigation Company.

Location and description: 20 feet east of Sycamore Street and 80 feet north of Santa Paula Street, in Santa Paula.

Reference point: Top of concrete floor.

Elevation of reference point: 308.16.

Use: Irrigation.

Depth of well: 347 feet.

Diameter of casing: 20 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1929	:	1931	:	1932	:
July 17	: 83.0	:Jan. 8	: 84.0	:Mar. 30	: 56.9
Nov. 11	: 91.3	:Mar. 4	: 70.8	:Dec. 12	: 85.0
1930	:	:Nov. 17	: a. 96.3	: 1933	:
Jan. 6	: 87.6	: 1932	:	:Jan. 4	: a. 76.7
Mar. 7	: 71.7	:Jan. 9	: 73.7	:Jan. 31	: 72.2
Sep. 29	: 98.0	:	:	:	:
:	:	:	:	:	:

Measurements by Farmers Irrigation Company, except where otherwise shown.

a. Measurements by Division of Water Resources.

## 13-0-No. 11, Farmers Irrigation Company.

Location and description: 175 feet south of Santa Paula Street and 225 feet east of Thirteenth Street, in Santa Paula.

Reference point: Top of concrete floor, at ground level.

Elevation of reference point: 306.18

Use: Irrigation.

Depth of well: 392 feet.

Diameter of casing: 20 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: Feet	Date	: feet
1929	:	1931	:	1932	:
July 17	: 78.3	:Jan. 8	: 81.2	:Mar. 30	: 50.7
Nov. 11	: 84.0	:Mar. 4	: 66.5	:Oct. 13	: 81.7
1930	:	:Dec. 21	: 74.4	: 1933	:
Jan. 6	: 82.9	: 1932	:	:Jan. 4	: a. 72.5
Mar. 17	: 66.5	:Jan. 9	: 68.6	:Jan. 31	: 67.5
May 19	: 83.9	:	:	:	:
:	:	:	:	:	:

Measurements by Farmers Irrigation Company, except where otherwise shown

a. Measurements by Division of Water Resources.

## 13-0-No. 12, Santa Paula Water Works

Location and description: 30 feet north of Orchard Street and 100 feet west of Thirteenth Street, in Santa Paula.

Reference point: Top of concrete floor.

Elevation of reference point: 339.20.

Use: Irrigation.

Depth of well: 436 feet.

Diameter of casing: 20 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface Feet
1929	:	1931	:	1932	:
Aug. 29	: 118.8	:Jan. 8	: 112.8	:Mar. 8	: 86.0
Oct. 4	: 119.5	:Mar. 4	: 101.3	:Sep. 8	: 124.0
1930	:	:Aug. 29	: 123.0	:Dec. 12	: 120.4
Jan. 11	: 113.5	:Nov. 27	: 120.8	: 1933	:
Mar. 7	: 102.4	: 1932	:	:Jan. 4	: a. 109.5
July 30	: 127.4	:Jan. 9	: 99.5	:Feb. 20	: 96.4
Nov. 26	: 124.7	:	:	:	:

Measurements by Santa Paula Water Works Co., Except where otherwise shown.

a. Measurements by Division of Water Resources.

## 13-R-No. 1, F. &amp; F. M. Aggen.

Location and description: Approximately 0.6 mile N. of Los Angeles Avenue and 100 feet West of Aggen Road.

Reference point: Top of casing 0.2 foot above ground.

Elevation of reference point: 402.7.

Use: Irrigation.

Depth of well: 560 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1931	:
Dec. 3	: 218.2	:Jan. 29	: 235.0	:Dec. 8	: 235.0
1928	:	:Apr. 9	: 238.0 +	: 1932	:
Nov. 21	: 221.8	:Sep. 22	: 232.5	:Jan. 27	: 235.0
1929	:	:Nov. 13	: 232.0	:Mar. 12	: 234.0
Feb. 26	: 224.5	: 1931	:	:May 19	: 233.0
Aug. 10	: 236.7	:Jan. 22	: 239.0	:Sep. 3	: 237.0
Nov. 13	: 236.0	:May 14	: 236.0	: 1933	:
:	:	:Aug. 24	: 239.0	:Jan. 10	: 231.0

13<sup>2</sup>R-No. 2, T. B. DeBoni.

Location and description: 0.55 mile W. of Aggen Road and 0.55 mile North of Los Angeles Avenue.

Reference point: Top of casing 0.6 foot below ground.

Elevation of reference point: 404.60.

Use: Irrigation.

Depth of well: 505 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1932	:
Jan. 29	: 212.0	Aug. 24	: 252.0	Mar. 12	: 240.8
Sep. 22	: 244.0	Dec. 7	: 242.0	May 19	: 240.0
Nov. 13	: 238.8	1932	:	Sep. 3	: 245.0
1931	:	Jan. 27	: 241.3	1933	:
May 14	: 247.6	:	:	Jan. 10	: 245.0
:	:	:	:	:	:

## 13-S-No. 1, S. J. Knuckols,

Location and description: Approximately 0.85 mile West of Arneill Road and 0.4 mile North of Las Posas Road.

Reference point: Top of pump base 0.5 foot above ground.

Elevation of reference point: 212.76.

Use: Irrigation.

Depth of well: 558 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1932	:
Nov. 26	: 124.8	July 11	: 185.3	Jan. 28	: 176.1
1928	:	Aug. 9	: 186.4	Mar. 11	: 156.6
Jan. 10	: 122.6	1930	:	May 21	: 163.2
Feb. 27	: 135.1	Jan. 29	: 148.7	Sep. 7	: 173.5
Apr. 5	: 143.8	1931	:	:	:
Nov. 21	: 140.0	Jan. 23	: 157.6	1933	:
:	:	May 14	: 174.0	Jan. 14	: 163.0
:	:	Dec. 11	: 181.0	:	:

## 12-S-No. 2, Ray Thomas,

Location and description: Approximately 0.25 mile East of Arneill Road and 0.5 mile North of Las Posas Road.

Reference point: Air gauge 0.2 foot above ground. On May 14, 1931, reference point changed to top of casing.

Elevation of reference point: 315.82. May 14, 1931, elevation of reference point changed to: 314.8.

Use: Irrigation.

Depth of well: 702 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1931	:
Nov. 26	: 172.5	Jan. 29	: 196.9	Dec. 11	: 250.0
1928	:	Sep. 25	: 208.4	1932	:
Feb. 27	: 191.0	Nov. 10	: 208.4	Jan. 28	: 247.0
Apr. 5	: 191.8	1931	:	Mar. 11	: 242.9
Nov. 21	: 187.6	Jan. 22	: 225.0	May 21	: 245.5
1929	:	May 14	: 243.2	Sep. 7	: 251.0
Feb. 28	: 185.3	Aug. 26	: 253.3	1933	:
Nov. 12	: 201.5	:	:	Jan. 14	: 247.0
:	:	:	:	:	:

## 13-S-No. 3, Pleasant Valley Mutual Water Company.

Location and description: 0.80 mile W. of Somis Road and 300 feet N. of Las Posas Road.

Reference point: Top of casing 0.1 foot above ground.

Elevation of reference point: 199.8.

Use: Irrigation and domestic.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1930	:	1931	:
July 12	: 105.0	Nov. 10	: 106.2	Jan. 23	: 105.8
Sep. 25	: 106.3	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 13-S-No. 4, R. B. Lauterback.

Location and description: 1.5 miles West of Somis Road and 200 feet North of Las Posas Road.

Reference point: Top of casing, 1.6 feet above ground.

Elevation of reference point: 232.86.

Use: Not used.

Depth of well: 151.0 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929		1930		1932	
July 11	: 142.7	Sep. 25	: 143.5	Jan. 28	: 144.5
Aug. 9	: 142.5	Nov. 10	: 143.6	Mar. 11	: 143.7
Nov. 12	: 140.5	1931		May 21	: 145.5
1930		Jan. 23	: 142.0	Sep. 7	: 151.0 +
Jan. 29	: 140.0	May 14	: 146.1		
Apr. 16	: 147.9	Aug. 26	: 149.7	1933	
July 12	: 154.3	Dec. 11	: 145.8	Jan. 14	: 148.0

## 13-S-No. 5, L. Ward.

Location and description: Approximately 0.3 mile East of Arneill Road and 0.3 mile South of Las Posas Road.

Reference point: Air gauge 1.8 feet above ground. On August 9, 1929, reference point changed to top of casing.

Elevation of reference point: 182.79. On August 9, 1929, elevation of reference point changed to 181.9.

Use: Irrigation.

Depth of well: 375 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927		1929		1931	
Nov. 29	: 83.0	Aug. 9	: 92.6	Aug. 25	: 98.6
1928		Nov. 12	: 90.9	Dec. 11	: 96.2
Jan. 9	: 83.0	1930		1932	
Feb. 27	: 84.1	Jan. 30	: 90.4	Jan. 28	: 95.0
Apr. 5	: 84.0	Apr. 16	: 90.6	Mar. 11	: 95.0
Nov. 21	: 86.8	Sep. 25	: 94.2	May 21	: 96.5
1929		Nov. 10	: 94.0	Sep. 7	: 100.3
Feb. 28	: 91.4	1931		1933	
May 22	: 89.1	Jan. 24	: 93.0	Jan. 14	: 100.0
June 18	: 91.5	May 15	: 95.4		

## 13-T-No. 2, B. L. Hughes.

Location and description: Approximately 0.9 mile West of Arneill  
Road and 200 feet South of State Highway No. 101.

Reference point: Top of casing 0.8 foot above ground.

Elevation of reference point: 118.55.

Use: Domestic.

Diameter of casing: 6 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1927	:	1929	:	1931	:
Nov. 25	: 26.0	Aug. 9	: 28.4	Aug. 25	: 29.0
1928	:	Nov. 8	: 28.2	Dec. 10	: 29.6
Jan. 9	: 26.2	1930	:	1932	:
Feb. 27	: 26.2	Jan. 28	: 28.5	Jan. 28	: 29.7
Apr. 4	: 26.7	Apr. 16	: 28.8	Mar. 11	: 29.8
July 25	: 27.0	July 12	: 28.9	May 20	: * 34.0
Nov. 21	: 28.0	Sep. 23	: 28.0	Sep. 8	: 30.1
1929	:	Nov. 10	: 27.3	1933	:
Feb. 28	: 27.5	1931	:	Jan. 14	: 31.0
July 11	: 27.7	May 14	: 28.9	:	:

\* Pumping.

## 13-T-No. 4, David Flynn.

Location and description: Approximately 1.1 miles southwest of Arneill  
Road, measured along Las Posas Road, 75 feet south of Las Posas Road.

Reference point: Plug in pump head, 0.5 foot above ground. On May 14,  
1931, reference point changed to top of open casing. Pump removed.

Elevation of reference point: 147.34. On May 14, 1931, elevation of  
reference point changed to: 146.6.

Use: Irrigation.

Depth of well: 730 feet.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1927	:	1930	:	1931	:
Nov. 26	: 61.4	Jan. 29	: 84.6	Dec. 11	: 96.9
1928	:	Apr. 16	: 99.0	1932	:
Jan. 9	: 57.9	Sep. 25	: 100.3	Jan. 28	: 92.9
Nov. 21	: 75.0	Nov. 10	: 97.9	Mar. 11	: 89.3
1929	:	1931	:	May 21	: 102.0
Feb. 28	: 89.0	Jan. 23	: 96.0	Sep. 7	: 105.0
July 11	: 113.9	May 14	: 115.2	1933	:
Nov. 12	: 87.9	Aug. 26	: 114.0	Jan. 14	: 88.0

## 13-T-No. 5, J. M. Arneill.

Location and description: Approximately 0.4 mile south of Las Posas Road and 30 feet west of Arneill Road.

Reference point: Top of casing, level with ground.

Elevation of reference point: 153.84.

Use: Not used.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1927		1928		1929	
Nov. 26	49.4	July 25	51.7	June 26	61.0 +
1928		Nov. 21	57.0	to	
Jan. 10	49.6	1929		1933	
Feb. 27	50.5	Feb. 28	57.2	Jan. 14	61.0 +
Apr. 5	51.0				

Note: Water did not rise above 61 feet during the period June 26, 1929 to January 14, 1933.

## 13-T-No. 6, L. Ward.

Location and description: Approximately 0.5 mile W.E. of Camarillo Road along Somis Road and 400 feet N. of Somis Road.

Reference point: Air gauge 2.6 feet above ground.

Elevation of reference point: 163.74.

Use: Not used.

Depth of well: 370 feet.

Diameter of casing: 8 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1927		1928		1928	
Nov. 29	77.9	Feb. 27	69.6	Nov. 21	76.8
1928		Apr. 5	70.5	1929	
Jan. 9	71.3	July 25	75.0	Feb. 28	76.4
				June 26	Destroyed

## 13-T-No. 7, A. J. Petit.

Location and description: Approximately 2800 feet E. of Semis Road, and 400 feet S. of State Highway No. 101.

Reference point: Top of casing under discharge pipe, 1.1 feet below ground.

Elevation of reference point: 134.18.

Use: Irrigation and domestic.

Depth of well: 298 feet.

Diameter of Casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1930	:	1931	:
Nov. 28	67.7	Jan. 30	82.6	Dec. 11	94.0
1928	:	Apr. 15	91.7	1932	:
Jan. 9	66.8	Sep. 25	88.2	Jan. 29	96.5
Feb. 27	66.3	Nov. 10	81.3	Mar. 14	89.5
Nov. 21	77.9	1931	:	May 21	90.3
1929	:	Jan. 26	87.9	Sep. 8	93.0
Aug. 9	87.3	May 18	89.3	1933	:
Nov. 12	83.0	Aug. 27	91.7	Jan. 14	92.3

## 13-T-No. 8, County Well.

Location and description: Approximately 100 feet West of Lewis Road and 50 feet north of Pleasant Valley Road.

Reference point: Top of concrete pump base, 0.9 foot above ground.

Elevation of reference point: 118.33.

Use: Not used.

Diameter of Casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1929	:	1930	:
Nov. 28	55.2	Feb. 28	68.9	July 12	92.0
1928	:	June 26	87.8	Sep. 25	79.0
Jan. 9	55.2	Aug. 9	83.3	Nov. 10	62.0 +
Feb. 27	56.0	Nov. 8	72.1	1931	:
Apr. 5	65.0 +	1930	:	Jan. 26	62.0 +
July 25	65.0 +	Jan. 28	70.2	May 15	62.0 +
Nov. 21	65.0 +	Apr. 15	72.0	Aug. 26	Destroyed
:	:	:	:	:	:

## 13-T-No. 9, G. W. Glenn.

Location and description: Approximately 0.4 mile north of Pleasant Valley Road and 100 feet west of Lewis Road.

Reference Point: Air gauge, 1.3 feet above ground. On February 28, 1929, reference point changed to top of casing. On September 25, 1930, reference point changed to new air gauge.

Elevation of reference point: 130.84. On February 28, 1929, elevation of reference point changed to: 130.03. On September 25, 1930, elevation of reference point changed to: 130.3.

Use: Irrigation.

Depth of well: 200 feet.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface:
Date	: feet	:	Date	: feet	:	Date	: feet	
1927	:	:	1929	:	:	1931	:	
Nov. 28	: 68.4	:	Jun. 26	: 77.6	:	May 15	: 88.4	
1928	:	:	Aug. 9	: 76.5	:	Aug. 26	: 95.4	
Jan. 9	: 67.2	:	Nov. 8	: 79.8	:	Dec. 10	: 95.4	
Feb. 27	: 67.2	:	1930	:	:	1932	:	
Apr. 5	: 70.7	:	Jan. 28	: 79.7	:	Jan. 28	: 95.4	
July 25	: 75.3	:	Apr. 15	: 89.2	:	Mar. 11	: 93.0	
Nov. 21	: 77.6	:	Sep. 25	: 91.9	:	May 20	: 95.4	
1929	:	:	Nov. 10	: 90.7	:	Sep. 7	: 95.4	
Feb. 28	: 74.0	:	1931	:	:	1933	:	
May 17	: 76.4	:	Jan. 26	: 93.0	:	Jan. 14	: 97.7	

## 13-T-No. 10, Hughes Brothers.

Location and description: Approximately 150 feet south of State Highway No. 101 and 0.56 mile west of Arneill Road, Camarillo.

Reference point: Air gauge 0.4 foot above casing, also 1.5 feet above ground. On July 11, 1929, reference point changed to top of casing. On July 12, 1930, reference point changed to air gauge.

Elevation of reference point: 140.24. On July 11, 1929, elevation of reference point changed to: 139.8. On July 12, 1930, elevation of reference point changed to 140.24.

Use: Irrigation.

Diameter of casing: 16 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface:
Date	: feet	:	Date	: feet	:	Date	: feet	
1929	:	:	1930	:	:	1932	:	
May 22	: 86.1	:	Sep. 23	: 96.5	:	Jan. 28	: 87.3	
June 26	: 102.3	:	Nov. 10	: 91.9	:	Mar. 11	: 85.0	
July 11	: 104.8	:	1931	:	:	May 20	: 98.8	
Nov. 8	: 83.0	:	Jan. 24	: 89.6	:	Sep. 8	: 98.8	
1930	:	:	May 14	: 110.4	:	1933	:	
Jan. 28	: 78.4	:	Aug. 25	: 108.1	:	Jan. 14	: * 126.5	
Apr. 16	: 98.6	:	Dec. 10	: 91.9	:	Jan. 27	: 87.3	
July 12	: 124.2	:	:	:	:	:	:	

\* Pumping.

## 13-T-No. 11, J. C. Fulton.

Location and description: 0.4 mile northeast of State Highway No. 101  
and 300 feet north of Somis Road.

Reference point: Air gauge 1.0 foot above ground.

Elevation of reference point: 153.29.

Use: Irrigation.

Date	:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
	:Water Surface:	: date	:Water Surface:	: date	:Water Surface	: date
	: feet		: feet		: feet	
1929	:	: 1930	:	: 1931	:	:
Jun. 26	: 98.2	:Nov. 10	: 125.9	:Dec. 10	: 125.9	:
Aug. 9	: 104.0	: 1931	:	: 1932	:	:
1930	:	:Jan. 24	: 134.0	:Jan. 28	: 120.2	:
Jan. 30	: 122.5	:May 14	: 138.5	:Mar. 11	: 115.5	:
Apr. 16	: 129.4	:Aug. 25	: 147.9	:May 21	: 122.5	:
Sep. 25	: 134.0	:	:	:Sep. 7	: 134.0	:
:	:	:	:	: 1933	:	:
:	:	:	:	:Jan. 14	: 122.5	:

## 13-U-No. 1, J. F. Lewis &amp; Sons.

Location and description: Approximately 0.35 mile southwest of intersection  
of Lewis Road and Cawelti Road, and 500 feet southeast of Lewis Road.

Reference point: Top of casing 0.8 foot above ground.

Elevation of reference point: 75.90.

Use: Irrigation.

Depth of well: 200 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
	:Water Surface:	: Date	:Water Surface:	: Date	:Water Surface	: feet
	: feet		: feet		: feet	
1927	:	: 1930	:	: 1932	:	:
Nov. 28	: 17.3	:Jan. 28	: 29.7	:Jan. 26	: 39.0	:
1928	:	:Apr. 16	: 33.5	:Mar. 10	: 36.3	:
Jan. 9	: 17.0	:Nov. 10	: 38.2	:May 20	: 42.9	:
Feb. 24	: 17.4	: 1931	:	:Sep. 6	: 46.3	:
Nov. 21	: 23.7	:Jan. 24	: 35.7	: 1933	:	:
1929	:	:May 15	: 44.6	:Jan. 26	: 40.8	:
Feb. 28	: 28.4	:Aug. 26	: 48.0	:	:	:
June 26	: 42.2	:Dec. 10	: 42.4	:	:	:
Nov. 8	: 31.5	:	:	:	:	:

## 13-U-No. 2, American Beet Sugar Company.

Location and description: Approximately 1.1 miles east of Las Posas Road and 20 feet north of Cawelti Road.

Reference point: Plug in pump base 0.7 foot above ground.

Elevation of reference point: 65.13.

Use: Irrigation.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1927	:	1929	:	1931	:
Nov. 23	: 11.6	Nov. 8	: 32.7	Aug. 26	: 51.7
1928	:	1930	:	Dec. 10	: 42.4
Feb. 24	: 14.6	Jan. 28	: 25.2	1932	:
Nov. 21	: 21.9	Sep. 23	: 40.2	Jan. 28	: 34.5
1929	:	Nov. 10	: 44.9	Mar. 10	: 31.2
Feb. 28	: 25.7	1931	:	1933	:
Aug. 8	: 58.6	May 15	: 48.0	Jan. 26	: 35.8
:	:	:	:	:	:

## 13-U-No. 3, American Beet Sugar Company.

Location and description: Approximately 0.95 mile east of Las Posas Road and 30 feet south of Pleasant Valley Road.

Reference point: Top of casing level with ground.

Elevation of reference point: 90.29

Use: Not used.

Depth of well: 900 feet.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1927	:	1929	:	1931	:
Nov. 23	: 36.5	Aug. 9	: 40.4	May 15	: 94.5
1928	:	Nov. 8	: 42.5	Aug. 26	: 82.3
Jan. 9	: 34.1	1930	:	Dec. 10	: 71.4
Feb. 27	: 34.9	Jan. 23	: 57.2	1932	:
Apr. 5	: 39.0	Apr. 15	: 37.0	Jan. 28	: 64.2
July 25	: 39.8	July 12	: 42.5	Mar. 11	: 59.8
Nov. 21	: 41.0	Sep. 23	: 34.8	May 20	: 77.0
1929	:	Nov. 7	: 40.0	Sep. 7	: 79.0
Feb. 28	: 39.9	1931	:	1933	:
June 6	: 41.2	Jan. 24	: * 68.2	Jan. 14	: 66.0
:	:	:	:	:	:

\* Pumping in vicinity.

## 13-U-No. 4, American Beet Sugar Company.

Location and description: Approximately 1.1 mile east of Las Posas Road and 0.5 mile south of Cawelti Road.

Reference point: Top of casing 3.3 feet above ground.

Elevation of reference point: 54.49.

Use: Not used.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1927	:	1929	:	1931	:
Nov. 23	4.7	: Aug. 8	50.5	: May 15	30.0
1928	:	: Nov. 8	25.0	: Aug. 26	43.7
Jan. 9	3.5	: 1930	:	: Dec. 10	34.0
Feb. 24	5.6	: Jan. 28	18.5	: 1932	:
Apr. 4	28.1	: Apr. 16	24.8	: Jan. 28	23.7
July 25	* 46.8	: July 11	* 37.5	: Mar. 11	22.2
Nov. 21	14.0	: Sep. 23	19.2	: May 20	* 44.0
1929	:	: Nov. 10	36.7	: Sep. 6	49.5
Feb. 28	* 18.4	: 1931	:	: 1933	:
June 26	* 49.0	: Jan. 24	29.0	: Jan. 27	24.5

\* Pumping in Vicinity.

## 13-U-No. 5, Weber.

Location and description: Approximately 0.83 mile west of Lewis Road and 200 feet south of Cawelti Road.

Reference point: Top of casing 0.8 foot above ground.

Elevation of reference point: 67.50.

Use: Irrigation.

Diameter of casing: 14 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1927	:	1929	:	1931	:
Nov. 23	12.3	: June 26	64.1	: May 15	50.3
1928	:	: Aug. 8	61.0	: Aug. 26	54.4
Jan. 9	11.6	: Nov. 8	35.5	: Dec. 10	45.0
Feb. 24	12.4	: 1930	:	: 1932	:
Apr. 5	28.8	: Jan. 28	29.0	: Jan. 28	37.4
July 25	33.6	: Apr. 16	47.1	: Mar. 10	34.0
Nov. 21	24.7	: Sep. 23	42.2	: Sep. 6	61.0
1929	:	: Nov. 10	48.6	: 1933	:
Feb. 28	29.2	: 1931	:	: Jan. 26	39.0
:	:	: Jan. 24	41.0	:	:

## 13-U-No. 6, James T. O'Conner Estate Company

Location and description: Approximately 0.7 mile southeast of Pleasant Valley Road measured along Lewis Road, and 500 feet east of Lewis Road.

Reference point: Bottom of pump base 0.7 foot below ground. On July 12, 1930, well destroyed. Measurements taken on well 15 feet northwest of old well. Reference point: Top of casing.

Elevation of reference point: 100.09. On July 12, 1930, elevation of reference point changed to: 100.88.

Depth of well: 600 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1930	:
Nov. 28	: 37.4	:Aug. 8	: 63.7	:July 12	: 61.2
1928	:	:Nov. 8	: 51.5	:Sep. 23	: 59.2
Jan. 9	: 31.5	: 1930	:	:Nov. 10	: 58.8
Feb. 27	: 37.1	:Jan. 28	: 51.0	: 1931	:
Nov. 21	: 43.8	:Apr. 16	: 58.2	:Jan. 26	: Destroyed
:	:	:	:	:	:
:	:	:	:	:	:

## 13-U-No. 7, Guy E. Lewis.

Location and description: Approximately 800 feet Northeast of intersection of Lewis Road and Cawalti Road and 500 feet southeast of Lewis Road.

Reference point: Top of casing 1.3 feet above ground.

Elevation of reference point: 89.47.

Use: Irrigation and domestic.

Depth of well: 150 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1931	:
Nov. 28	: 27.4	:Jan. 28	: 40.2	:Dec. 10	: 51.3
1928	:	:Apr. 16	: 43.0	: 1932	:
Jan. 8	: 26.9	:July 12	: 54.3	:Jan. 26	: 49.4
Feb. 24	: 27.3	:Sep. 25	: 51.7	:Mar. 10	: 47.2
Nov. 21	: 33.6	:Nov. 10	: 47.8	:May 20	: 51.7
1929	:	: 1931	:	:Sep. 6	: 54.4
Feb. 28	: 28.2	:Jan. 24	: 46.3	: 1933	:
June 26	: 50.2	:May 15	: 51.3	:Jan. 26	: 52.0
Aug. 8	: 50.9	:Aug. 26	: 54.6	:	:
Nov. 8	: 43.5	:	:	:	:

## 13-U-No. 8, A. M. Barnard.

Location and description: Approximately 1.0 mile southwest of Cawelti Road, measured along Lewis Road, and 100 feet north of Lewis Road.  
Reference point: Pump base, level with ground. On September 23, 1930, reference point changed to concrete floor, and on March 10, 1932 changed to top of casing.  
Elevation of reference point: 59.80. September 23, 1930, elevation of reference point changed to: 59.53, and on March 10, 1932, it changed to: 59.52.  
Use: Irrigation.  
Depth of well: 185 feet.  
Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to.	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1930	:	1931	:
Nov. 28:	12.7	:Jan. 28 :	22.6	:Dec. 10 :	35.0
1928	:	:Apr. 16 :	33.8	: 1932 :	
Jan. 9:	12.1	:Sep. 23 :	36.7	:Jan. 26 :	30.3
Feb. 24:	11.9	:Nov. 10 :	33.2	:Mar. 10 :	25.5
1929	:	: 1931 :		:May 20 :	36.0
Aug. 8:	44.2	:Jan. 24 :	28.7	:Sep. 6 :	42.1
Nov. 8:	31.8	:May 15 :	40.8	: 1933 :	
:		:Aug. 26 :	44.0	:Jan. 26 :	29.6

## 13-U-No. 9, James O'Connor Estate Company.

Location and description: 0.20 mile east of Lewis Road and 100 feet south of private road produced east from Pleasant Valley Road.  
Reference point: Top of casing 0.60 foot above ground.  
Elevation of reference point: 116.80.  
Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1930	:	1931	:	1932	:
Apr. 15:	73.5	:May 15 :	78.3	:Mar. 11 :	73.8
July 12:	105.5	:Aug. 26 :	83.7	:May 20 :	* 106.5
Sep. 25:	80.1	:Dec. 11 :	76.2	:Sep. 7 :	* 102.5
Nov. 10:	79.0	: 1932 :		: 1933 :	
1931	:	:Jan. 28 :	74.8	:Jan. 14 :	* 102.5
Jan. 26:	74.5	:		:Jan. 27 :	76.7
:		:		:	
:		:		:	

13-U-No. 10, J. F. Lewis & Sons.

Location and description: Approximately 100 feet south and 60 feet west of bridge on Lewis Road over Calleguas Creek.

Reference point: Top of casing 1.2 feet above ground.

Elevation of reference point: 58.69.

Use: Irrigation.

Depth of well: 192 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Nov. 28	12.8	Nov. 8	33.3	Aug. 26	47.0
1928		1930		Dec. 10	36.0
Jan. 9	12.3	Jan. 29	22.7	1932	
Feb. 24	12.0	Apr. 16	36.2	Jan. 26	29.8
July 25	39.0	Sep. 23	32.5	Mar. 10	26.9
Nov. 21	19.0	Nov. 10	33.5	May 20	35.2
1929		1931		Sep. 6	45.0
Feb. 28	25.0	Jan. 24	28.0	1933	
July 11	33.8	May 15	41.7	Jan. 26	27.5
Aug. 8	47.8				

13-U-No. 11, F. A. Borchard.

Location and description: 120 feet northwest of East Fifth Street and 0.37 mile southwest of Pleasant Valley Road, 1.5 miles southwest from Camarillo.

Reference point: Top of casing level with ground.

Elevation of reference point: 94.53.

Use: Irrigation.

Depth of well: 300 feet.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
Nov. 10	54.7	Aug. 26	60.4	Mar. 11	57.5
1931		Dec. 10	57.0	Sep. 7	60.0
Jan. 24	52.3	1932		1933	
May 15	57.2	Jan. 28	55.0	Jan. 27	62.5

## 13-U-No. 12, Thomas McCormick.

Location and description: 120 feet southeast of East Fifth Street and 0.56 mile southwest of Pleasant Valley Road, 2.0 miles southwest of Camarillo.

Reference point: Air gauge 1.1 feet above ground.

Elevation of reference point: 89.50.

Use: Irrigation.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1931	:	1932	:	1932	:
Jan. 26:	61.0	Jan. 28 :	57.0	Sep. 7 :	67.0
May 15:	63.0	Mar. 11 :	56.0	1933 :	
Aug. 26:	68.0	May 20 :	68.0	Jan. 14 :	61.0
Dec. 10:	57.0	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 13-V-No. 1, J. F. Lewis &amp; Sons.

Location and description: Approximately 0.6 mile south and 0.2 mile west of bridge on Lewis Road over Calleguas Creek, measured along private road.

Reference point: Top of casing 0.7 foot above ground.

Elevation of reference point: 50.03.

Use: Irrigation.

Depth of well: 165 feet.

Diameter of casing: 13 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1927	:	1930	:	1931	:
Nov. 28:	7.3	Jan. 29 :	17.0	Dec. 10 :	30.1
1928	:	Sep. 23 :	30.0	1932	:
Jan. 9:	6.6	Nov. 10 :	27.9	Jan. 26 :	23.7
Feb. 24:	6.1	1931	:	Mar. 10 :	19.7
Nov. 21:	17.5	Jan. 24 :	22.5	May 20 :	27.6
Feb. 28:	15.6	May 16 :	35.2	Sep. 6 :	38.4
July 11:	38.0	Aug. 26 :	39.0	1933	:
Nov. 8:	27.0	:	:	Jan. 26 :	24.5
:	:	:	:	:	:

## 13-V-No. 3, J. F. Lewis &amp; Sons.

Location and description: 1.2 miles south and 10 feet west of bridge on Lewis Road over Calleguas Creek, measured along private road.  
Reference point: Top of casing 0.7 foot above ground.  
Elevation of reference point: 38.64.  
Use: Not used.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface
1929	:	1930	:	1932	:
July 11	: 23.5	:Sep. 23	: 23.0	:Jan. 26	: 22.9
Aug. 8	: 23.3	:Nov. 10	: 22.2	:Mar. 10	: 20.4
Nov. 8	: 21.1	: 1931	:	:May 20	: 21.0
1930	:	:Jan. 24	: 21.2	:Sep. 6	: 24.9
Jan. 29	: 19.4	:May 15	: 24.5	: 1933	:
Apr. 16	: 19.8	:Aug. 26	: 27.6	:Jan. 26	: 22.7
July 11	: 24.8	:Dec. 10	: 25.0	:	:
:	:	:	:	:	:

## 13-V-No. 4, J. F. Lewis.

Location and description: Approximately 1.0 mile south of bridge on Lewis Road over Calleguas Creek; along private road, thence 0.5 mile southeast up Long Grade Canyon.  
Reference point: Pipe in east side of concrete pump base, 1.1 feet above ground.  
Elevation of reference point: 100.17.  
Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1930	:	1932	:
July 11	: 91.7	:Sep. 23	: 85.0	:Jan. 26	: 84.4
Aug. 8	: 92.0	:Nov. 10	: 82.8	:Mar. 10	: 82.0
Nov. 8	: 86.4	: 1931	:	:May 20	: 81.3
1930	:	:Jan. 24	: 82.3	:Sep. 6	: 83.3
Jan. 29	: 81.4	:May 15	: 85.3	: 1933	:
Apr. 16	: 81.6	:Aug. 26	: 88.2	:Jan. 26	: 81.5
July 11	: 84.3	:Dec. 10	: 86.0	:	:
:	:	:	:	:	:

## 14-N-No. 1, Santa Paula Lemon Company.

Location and description: Approximately 0.36 mile north of Telegraph Road, and 700 feet west of Hall Road, in Row No. 35 of lemon orchard.

Reference point: Top of casing 1.3 feet above ground.

Elevation of reference point: 536.4.

Use: Not used.

Diameter of casing: 8 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1927	:	1929	:	1931	:
Nov. 7	: 198.0	: Aug. 2	: 201.4	: May 2	: 203.8
1928	:	: Nov. 4	: 202.5	: Aug. 13	: 204.0
Feb. 21	: 193.5	: 1930	:	: Nov. 14	: 206.1
Mar. 29	: 194.5	: Jan. 13	: 202.5	: 1932	:
July 21	: 198.2	: Apr. 4	: 200.2	: Jan. 18	: 204.3
Nov. 6	: 200.0	: July 7	: 203.5	: Mar. 3	: 203.4
1929	:	: Sep. 15	: 204.0	: May 10	: 203.0
Feb. 21	: 203.3	: Nov. 1	: 207.0	: Aug. 24	: 202.8
June 20	: 200.0	: 1931	:	: Dec. 30	: 202.2
:	:	: Jan. 7	: 203.8	:	:

## 14-O-No. 1, Rancho Sespe.

Location and description: Approximately 0.3 mile south of Telegraph Road and 0.15 mile east of Timber Canyon Road, produced. At foot of bluff.

Reference point: Top of platform, 0.4 foot above ground.

Elevation of reference point: 301.90.

Use: Not used.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1927	:	1929	:	1931	:
Nov. 7	: 0.8	: Nov. 22	: 2.8	: May 2	: 6.3
1928	:	: 1930	:	: Aug. 13	: 11.4
Jan. 3	: 1.0	: Jan. 13	: 1.8	: Nov. 14	: 10.9
Feb. 21	: 1.3	: Apr. 3	: 0.2	: 1932	:
Mar. 29	: 0.7	: July 7	: 7.3	: Jan. 18	: 3.1
July 21	: 2.9	: Sep. 15	: 19.4	: Mar. 3	: * 0.6
1929	:	: Nov. 1	: 10.0	: May 10	: 7.0
Feb. 21	: Flowing	: 1931	:	: Aug. 24	: 11.0
June 20	: 2.0	: Jan. 12	: 5.2	: Dec. 30	: 4.5
Aug. 2	: 3.4	:	:	:	:

\* Flowing at depth shown, below reference point.

14-0-No. 2, Pine Tree Ranch Company

Location and description: Approximately 0.46 mile southwest of Timber Canyon Road and 300 feet north of Telegraph Road.

Reference point: Top of casing below discharge pipe, 1.7 feet below ground. On August 2, 1929, reference point changed to air gauge.

Elevation of reference point: 405.42 On August 2, 1929, elevation of reference point changed to: 407.92.

Use: Irrigation.

Depth of well: 490 feet.

Diameter of casing: 14 inches.

Date	: Dist. R.P. to : : Water Surface : : feet :	Date	: Dist. R.P. to : : Water Surface : : Feet :	Date	: Dist. R.P. to : : Water Surface : : Feet :
1925	: a. 95.0 :	1929	:	1931	:
1927	:	: June 21 :	105.0	: Jan. 12 :	111.0
Nov. 7	: 103.0 :	: Aug. 2 :	108.0	: May 2 :	112.0
1928	:	: Nov. 4 :	110.0	: Aug. 13 :	115.0
Jan. 3	: 100.3 :	: 1930 :	:	: Nov. 14 :	117.0
Mar. 29	: 99.7 :	: Jan. 13 :	108.0	: 1932 :	:
July 21	: 105.1 :	: Apr. 4 :	104.5	: Jan. 18 :	110.0
Nov. 6	: 103.7 :	: July 7 :	111.0	: Mar. 3 :	105.0
1929	:	: Sep. 15 :	113.0	: May 10 :	107.0
Feb. 25	: 103.3 :	: Nov. 20 :	114.0	: Aug. 24 :	112.0
:	:	:	:	: Dec. 30 :	110.0

a. Obtained from Santa Clara Water Conservation District.

14-0-No. 3, S. S. Rogers.

Location and description: Approximately 50 feet west of line dividing Parcels 9 and 10, Lot No. 2, Rancho Sespe, and 1000 feet south of Southern Pacific Railroad.

Reference point: Top of casing in pit, 4.2 feet below ground.

Elevation of reference point: 301.54.

Use: Irrigation.

Diameter of casing: 14 inches.

Date	: Dist. R.P. to : : Water Surface : : feet :	Date	: Dist. R.P. to : : Water Surface : : feet :	Date	: Dist. R.P. to : : Water Surface : : feet :
1922	: a. 3.8 :	1929	:	1931	:
1925	: a. 3.8 :	: June 20 :	5.0	: Jan. 12 :	4.4
1927	:	: Aug. 2 :	6.0	: May 2 :	5.3
Nov. 7	: 4.1 :	: Nov. 22 :	4.5	: Aug. 13 :	10.5
1928	:	: 1930 :	:	: Nov. 14 :	10.7
Jan. 3	: 3.4 :	: Jan. 13 :	3.7	: 1932 :	:
Feb. 21	: 3.6 :	: Apr. 3 :	3.0	: Jan. 18 :	2.9
Mar. 29	: 2.9 :	: July 7 :	6.2	: Mar. 3 :	1.4
July 21	: 4.5 :	: Sep. 15 :	6.5	: May 10 :	5.3
1929	:	: Nov. 20 :	6.0	: Aug. 24 :	6.5
Feb. 21	: 1.7 :	:	:	: Dec. 30 :	4.3

Obtained from Santa Clara Water Conservation District.

## 14-0-No. 4, Charles A. Storke.

Location and description: Approximately 0.9 mile west of Balcom Canyon Road and 0.4 mile north of Bellevue Avenue.

Reference point: Ground. On May 6, 1931, reference point changed to a 1/2" plug in side of suction pipe.

Elevation of reference point: 304.0. On May 6, 1931, elevation of reference point changed to: 305.2.

Use: Irrigation:

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1932	:
Nov. 10:	1.3	Jan. 22:	Not Flowing	Jan. 19:	2.7
1928	:	Apr. 4:	Flowing	Mar. 4:	Flowing
Jan. 4:	Flowing	July 5:	Not Flowing	May 9:	"
Feb. 22:	"	Nov. 3:	" "	Aug. 25:	4.0
July 21:	Not Flowing	1931	:	1933	:
Nov. 7:	Flowing	Jan. 13:	" "	Jan. 3:	3.3
1929	:	May 6:	3.8	:	:
Feb. 22:	"	:	:	:	:
Nov. 4:	Not Flowing	:	:	:	:

## 14-0-No. 6, Rancho Sespe.

Location and description: Approximately 0.3 mile south of Telegraph Road and 0.2 mile W. of Hall Road produced. At the foot of bluff, 0.4 mile west of Brown Wash.

Reference point: Air gauge 3.8 feet above ground. On September 15, 1930, reference point changed to plug in pump head.

Elevation of reference point: 322.55.

Use: Irrigation.

Depth of well: 370 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1925	:	1930	:	1931	:
Apr. :	a. 13.8	Jan. 13:	13.6	Aug. 13:	18.0
1927	:	Apr. 3:	11.6	Nov. 15:	b. 18.0
Nov. 7:	13.6	July 6:	11.0	1932	:
1928	:	Sep. 15:	16.2	Jan. 18:	12.3
Jan. 3:	13.6	Nov. 20:	14.0	Mar. 15:	b. 10.0
Mar. 29:	11.3	1931	:	Aug. 1:	b. 15.0
1929	:	Jan. 1:	b. 14.5	Oct. 1:	b. 14.0
Nov. 4:	11.0	Apr. 1:	b. 10.0	Nov. 15:	b. 16.3
:	:	:	:	Dec. 30:	14.8

a. Obtained from Santa Clara Water Conservation District.

b. Obtained from Rancho Sespe.

## 14-0-No. 7, Santa Clara School

Location and description: Windmill, 30 feet south of Telegraph Road and 300 feet southwest of Toland Road.

Reference point: Top of casing 1.0 foot above ground.

Elevation of reference point: 403.26.

Use: Domestic.

Diameter of casing: 8 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	: feet	: Date	: feet	: Date	: feet	: Date	: feet	
1928	:	1930	:	1931	:		:	
July 21	: 94.9	:Jan. 13	: 97.2	:Aug. 13	: 108.0			
Nov. 6	: 94.6	:Apr. 4	: 95.2	:Nov. 14	: 109.0			
1929	:	:July 7	: 102.2	: 1932	:			
Feb. 21	: 91.3	:Sep. 15	: 105.2	:Jan. 18	: 98.0			
June 20	: 96.0	:Nov. 1	: 106.2	:Mar. 3	: 95.0			
Aug. 2	: 100.2	: 1931	:	:May 10	: 102.4			
Nov. 4	: 99.2	:Jan. 7	: 102.4	:Aug. 24	: 106.8			
:	:	:May 2	: 101.9	:Dec. 30	: 102.0			

## 14-0-No. 8, Geo. W. Fleisher.

Location and description: 0.47 mile southwest of Timber Canyon Road and 0.60 mile south of Telegraph Road.

Reference point: Top of seal on casing, level with ground.

Elevation of reference point: 287.26.

Use: Not used.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	: feet	: Date	: feet	: Date	: feet	: Date	: feet	
1930	:	1931	:	1931	:		:	
Apr. 7	: Flowing	:Jan. 13	: + 2.5	:Mar. 3	: + 4.0			
July 7	: "	:May 2	: + 1.4	:May 10	: + 2.0			
Sep. 9	: "	:Aug. 13	: 1.5	:Dec. 30	: Flowing			
Nov. 1	: 0.0	:Nov. 13	: 1.1	:	:			
:	:	:	:	:	:			
:	:	:	:	:	:			
:	:	:	:	:	:			

## 14-0-No. 9, Rancho Sespe.

Location and description: 0.1 mile east of Timber Canyon Road and 50 feet south of Telegraph Road.  
Reference point: Top of metal pump plate, 0.4 foot above ground. On July 30, 1930, reference point changed to air gauge.  
Elevation of reference point: 397.03. On July 30, 1930, elevation point changed to: 398.33.  
Use: Irrigation.  
Depth of well: 483 feet.  
Diameter of casing: 20 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R. P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1930	:	1931	:	1932	:
Jan. 13:	94.5	:July 6 :	a. 108.0	:Mar. 3 :	93.6
Apr. 3:	93.9	:Aug. 29 :	a. 113.0	:July 5 :	a. 107.5
Oct. 11:	a.110.0	:Dec. 1 :	a. 104.0	:Oct. 1 :	a. 108.0
1931	:	1932	:	1933	:
Jan. 7:	a. 98.0	:Jan. 1 :	a. 99.0	:Jan. 28 :	99.0
Mar. 15:	a. 95.0	:	:	:	:
:	:	:	:	:	:

a. Measurements obtained from Rancho Sespe.

## 14-0-No. 10, Citrus Mutual Water Company.

Location and description: Approximately 200 feet north of Telegraph Road and 0.40 mile east of Timber Canyon Road.  
Reference point: Air gauge 2.1 feet above ground.  
Elevation of reference point: 409.94.  
Use: Irrigation:  
Depth of well: 439 feet.  
Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1930	:	1931	:	1932	:
Jan. 13:	102.0	:May 2 :	106.0	:May 10 :	* 124.0
Apr. 4:	100.0	:Aug. 13 :	113.0	:Aug. 24 :	* 130.0
July 7:	108.5	:Nov. 14 :	* 138.0	:Dec. 30 :	124.0
Sept. 15:	110.5	: 1932 :	:	: 1933 :	:
1931	:	:Jan. 18 :	100.5	:Jan. 28 :	101.0
Jan. 7:	106.0	:Mar. 3 :	98.0	:	:
:	:	:	:	:	:

\* Pumping.

14-0-No. 11, Rancho Sespe.

Location and description: 175 feet west of Timber Canyon Road and 0.25 mile south of Telegraph Road. At foot of bluff.

Reference point: Top of casing 0.5 foot above ground. On April 1, 1931, reference point changed to air gauge.

Elevation of reference point: 314.48. On April 1, 1931, elevation of reference point changed to: 315.21.

Use: Not used.

Depth of well: 300 feet.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1930	:	1931	:	1932	:
July 7	:a. 18.0	July 6	: 24.0	Mar. 15	: 13.5
Nov. 1	:a. 20.0	Aug. 31	: 23.5	July 5	: 18.8
1931	:	1932	:	Nov. 1	: 17.0
Jan. 12	:a. 16.4	Jan. 1	: 16.0	:	:
:	:	:	:	:	:

Obtained from record of Rancho Sespe.

a. Measurements by Division of Water Resources.

14-0-No. 15, City of Los Angeles.

Location and description: 0.38 mile east of Timber Canyon Road produced. 0.44 mile southeast of well 14-0-No. 11, 0.46 mile south of Telegraph Road, or 0.25 mile south of the bluff.

Reference point: Top of 16" casing.

Elevation of reference point: 306.68.

Use: Not used.

Depth of well: 252 feet

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1931	:	1932	:	1932	:
July 23	: 7.5	Jan. 1	: 2.5	Aug. 1	: 5.4
Nov. 15	: 7.5	Apr. 1	: 1.5	Nov. 1	: 5.0
:	:	:	:	Dec. 1	: 4.1
:	:	:	:	:	:
:	:	:	:	:	:

Obtained from record of Rancho Sespe.

## 14-S-No. 1, Berylwood Investment Company.

Location and description: Approximately 0.38 mile northeast of Somis Railroad Depot and 200 feet southeast of Southern Pacific Railroad.

Reference point: Air gauge 2.6 feet above ground.

Elevation of reference point: 277.32.

Use: Irrigation.

Depth of well: 413 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1932	:
Dec. 6	: 83.9	Jan. 29	: 118.6	Jan. 30	: 120.9
1928	:	Sep. 25	: 123.2	Mar. 14	: 115.1
Jan. 10	: 82.8	Nov. 13	: 117.4	May 23	: 109.3
Feb. 27	: 82.8	: 1931	:	Sep. 7	: 125.5
Nov. 21	: 94.5	May 19	: 132.4	: 1933	:
1929	:	Aug. 27	: 133.6	Jan. 10	: 118.6
Aug. 9	: 132.4	Dec. 12	: 125.5	:	:
Nov. 12	: 104.7	:	:	:	:

## 14-S-No. 2, F. Aggen.

Location and description: Approximately 250 feet east of intersection of Somis Road with Las Posas Road, in metal pump house.

Reference point: Air gauge 1.36 feet above floor of pump house.

Elevation of reference point: 220.80.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1930	:	1931	:
May 22	: 78.3	July 12	: 94.5	Dec. 11	: 101.4
July 11	: 82.9	Sep. 25	: 94.5	: 1932	:
Aug. 9	: 81.8	Nov. 10	: 94.5	Jan. 28	: 100.2
Nov. 12	: 85.2	: 1931	:	Mar. 11	: 99.1
1930	:	Jan. 23	: 93.3	May 21	: 96.8
Jan. 29	: 87.5	May 15	: 96.8	Sep. 7	: 101.4
Apr. 16	: 88.7	Aug. 25	: 101.4	: 1933	:
:	:	:	:	Jan. 14	: 100.8

## 14-S-No. 3, Joe Baptista.

Location and description: Approximately 0.4 mile southwest of intersection of Somis Road with Las Posas Road and 300 feet southeast of Somis Road.

Reference point: Air gauge 0.2 foot above I-beam at pump base.

Elevation of reference point: 204.26.

Use: Irrigation.

Depth of well: 751 feet.

Diameter of casing: 16 inches.

Dist. R.P. to :		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1929	:	1930	:	1932	:
May 22	: 74.8	Nov. 10	: * 90.0	Jan. 28	: * 94.9
July 11	: * 79.2	1931	:	Mar. 11	: * 93.6
Nov. 12	: * 81.4	Jan. 23	: * 88.6	May 21	: * 91.1
1930	:	May 14	: * 92.0	Sep. 7	: * 95.6
Jan. 29	: * 83.5	Aug. 25	: * 96.4	1933	:
Apr. 16	: * 84.5	Dec. 11	: * 96.2	Jan. 14	: 94.8
Sep. 25	: * 90.2	:	:	:	:

\* These measurements were estimated from 14-S-No. 2.

## 14-S-No. 4, San Juan Seminary.

Location and description: 450 feet northeast of the intersection of Somis Road and Las Posas Road, and 800 feet southeast of a private extension of Las Posas Road.

Reference point: Top of metal pump base, 0.2 foot above ground.

Elevation of reference point: 201.30.

Use: Irrigation and domestic.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1930	:	1931	:	1932	:
July 12	: 78.3	May 15	: 77.7	Mar. 11	: 79.6
Sep. 25	: 75.4	Aug. 25	: 82.2	May 21	: 78.5
Nov. 10	: 74.8	Dec. 11	: 82.6	Sep. 7	: 83.8
1931	:	1932	:	1933	:
Jan. 23	: 74.0	Jan. 28	: 80.7	Jan. 14	: 81.5
:	:	:	:	:	:

## 14-T-No. 1, J. E. Camarillo.

Location and description: Approximately 0.2 mile west of Camarillo Road and 150 feet south of State Highway No. 101.

Reference point: Pump base, 1.7 feet above ground.

Elevation of reference point: 141.56.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1930	:	1932	:
Nov. 28:	85.0	:Jan. 30 :	92.5	:Jan. 29 :	100.2
1928	:	:Apr. 15 :	98.8	:Mar. 14 :	97.0
Jan. 9:	71.7	:Sep. 25 :	103.6	:Mar. 29 :	97.0
Feb. 27:	74.4	:Nov. 10 :	99.7	:May 21	106.3
Apr. 5:	89.0	:May 18 :	101.0	:	:
Nov. 21:	84.8	:Aug. 27 :	114.0	: 1933	:
1929	:	:Dec. 11 :	107.8	:Jan. 14 :	108.0
Nov. 12 :	93.8	:	:	:	:

## 14-T-No. 2, A. Camarillo.

Location and description: Approximately 0.75 mile south of State Highway No. 101 at Camarillo Road intersection.

Reference point: Pump base 1.1 feet above ground.

Elevation of reference point: 122.53.

Use: Irrigation.

Depth of well: 416 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1930	:	1931	:
Nov. 23:	96.6	:Apr. 15 :	67.0	:Dec. 11 :	77.5
1928	:	:July 12 :	84.5	: 1932	:
Jan. 9:	84.9	:Sep. 25 :	76.8	:Jan. 29 :	75.3
1929	:	: 1931	:	:Mar. 14 :	72.5
Nov. 12:	78.0	:Jan. 26 :	73.2	:May 21 :	81.0
1930	:	:May 18 :	75.8	: 1933	:
Jan. 30:	70.5	:Aug. 27 :	88.0	:Jan. 14 :	77.0

## 14-T-No. 3, A. Camarillo.

Location and description: Approximately 0.2 mile west of Camarillo Road, measured along State Highway No. 101, and 800 feet north of State Highway No. 101.

Reference point: Top of casing, 0.6 foot above ground.

Elevation of reference point: 153.90.

Use: Irrigation.

Depth of well: 120 feet.

Diameter of casing: 24 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface:
Date	: feet	: Date	: Feet	: Date	: feet	: Date	: feet	
1927	:	: 1929	:	: 1930	:	:	:	
Nov. 28	: 82.4	: June 26	: * 120.0 +	: Nov. 10	: 109.0	:	:	
1928	:	: Aug. 9	: * 120.0 +	: 1931	:	:	:	
Jan. 9	: 81.8	: Nov. 12	: 102.8	: Jan. 26	: 120.0 †	:	:	
Feb. 27	: * 89.3	: 1930	:	: May 18	: 120.0 +	:	:	
July 25	: * 120.0 +	: Jan. 30	: * 120.0 +	: Aug. 27	: 120.0 +	:	:	
Nov. 21	: 96.5	: Apr. 15	: 108.3	: Dec. 11	: 120.0 +	:	:	
1929	:	: July 12	: * 120.0 +	: 1932	:	:	:	
Mar. 1	: *120.0 +	: Sep. 25	: 120.0 +	: Jan. 29	: 120.0 +	:	:	

\* Pumping in Vicinity.

## 14-T-No. 4, A. Camarillo.

Location and description: Windmill, in Santa Rosa Valley, 1.0 mile east of State Highway No. 101 and 150 feet south of Camarillo Road.

Reference point: Top of south side of curb, 1.5 feet above ground.

Elevation of reference point: 111.46.

Use: Domestic.

Depth of well: 26 feet.

Diameter of curb: 4' x 4'.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface:
Date	: feet	: Date	: feet	: Date	: feet	: Date	: feet	
1928	:	: 1930	:	: 1932	:	:	:	
Aug. 30	: 17.0	: July 14	: 21.0	: Jan. 29	: * 24.8	:	:	
Nov. 23	: 17.8	: Sep. 25	: 20.0	: Mar. 14	: 22.3	:	:	
1929	:	: 1931	:	: May 21	: * 24.0	:	:	
Mar. 1	: 17.0	: Jan. 26	: 21.0	: Sep. 8	: 22.8	:	:	
June 26	: 17.4	: May 18	: 22.0	: 1933	:	:	:	
Aug. 9	: 17.2	: Aug. 27	: * 23.5	: Jan. 14	: 22.8	:	:	
Nov. 12	: 18.2	: Dec. 11	: * 24.4	:	:	:	:	

\* Pumping.

## 14-T-No. 5, J. E. Camarillo.

Location and description: Approximately 0.75 mile southwest of intersection of Somis Road and Las Posas Road, and 0.47 mile southeast of Somis Road.

Reference point: Air gauge 0.7 foot above metal pump base, 1.0 foot above ground. On August 9, 1929, reference point changed to pump base.

Elevation of reference point: 188.93. On August 9, 1929, elevation of reference point changed to: 188.27.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1929	:	1930	:	1932	:
May 22	: 140.7	Nov. 10	: 153.7	Jan. 28	: 147.8
Nov. 12	: 146.4	: 1931	:	Mar. 11	: 143.7
1930	:	Jan. 23	: 168.7	May 21	: 148.0
Jan. 29	: 177.2	May 14	: 168.0	Sep. 7	: 178.3
Apr. 16	: 161.0	Aug. 25	: 178.0	: 1933	:
July 12	: 183.7	Dec. 11	: 153.1	Jan. 14	: 178.0
Sep. 25	: 172.0	:	:	:	:

## 14-T-No. 6, A. Camarillo.

Location and description: Approximately 0.19 mile west of Camarillo Road and 800 feet north of State Highway No. 101.

Reference point: Top of metal pump base, 0.1 foot above ground.

Elevation of reference point: 153.95.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1932	:	1932	:	1933	:
Jan. 29	: 113.8	Sep. 8	: * 130.0 +	Jan. 27	: 123.0
Mar. 14	: 108.2	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping near by.

15-N-No. 1, Rancho Sespe.

Location and description: In Lot No. 24, Rancho Sespe, approximately 1.03 miles east of Southern Pacific Railroad Crossing, and 800 feet south of Telegraph Road, and west of the engine house.

Reference point: Top of concrete curb, 1.4 feet above ground.

Elevation of reference point: 350.38.

Use: Irrigation.

Depth of well: 421 feet.

Diameter of casing: 8 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	Date	:	feet	Date	:	
1925	:		1929	:		1931	:	
Mar.	:	a. 14.4	Feb. 21	:	15.0	Jan. 29	:	20.1
1927	:		Nov. 4	:	19.8	May 2	:	* Flowing
Nov. 5	:	14.8	1930	:		Nov. 13	:	23.0
1928	:		Jan. 13	:	* Flowing	1932	:	
Jan. 3	:	12.5	Apr. 3	:	16.3	Jan. 16	:	16.5
Feb. 21	:	11.4	July 7	:	* Flowing	Mar. 3	:	12.7
Mar. 29	:	10.2	Sep. 15	:	17.2	May 7	:	14.7
Nov. 6	:	16.5	Nov. 20	:	20.1	Aug. 24	:	16.5
	:			:		Dec. 30	:	16.5

a. Obtained from Santa Clara Water Conservation District.

\* Flowing below reference point

15-N-No. 2, Rancho Sespe.

Location and description: In Lot No. 24, Rancho Sespe, approximately 1.05 miles east of Southern Pacific Railroad crossing, 800 feet south of Telegraph Road, and east of engine house.

Reference point: Top of concrete curb, 1.9 feet above ground.

Elevation of reference point: 351.80.

Use: Irrigation.

Depth of well: 158 feet.

Diameter of casing: 16 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	Date	:	feet	Date	:	feet
1927	:		1929	:		1931	:	
Nov. 5	:	14.0	Feb. 21	:	13.5	May 2	:	*Flowing
1928	:		Nov. 4	:	*Flowing	1932	:	
Jan. 3	:	11.8	1930	:		Jan. 16	:	*Flowing
Feb. 21	:	10.5	Jan. 13	:	*Flowing	Mar. 3	:	13.7
Mar. 29	:	6.7	Apr. 3	:	15.4	May 7	:	15.3
Nov. 6	:	17.3	July 7	:	*Flowing	Aug. 24	:	17.5
	:			:		Dec. 30	:	*Flowing

\* Flowing below reference point.

## 15-N-No. 3, San Cayetano Water Company.

Location and description: 1300 feet south of Telegraph Road and 200 feet east of Pyle Road.

Reference point: Top of casing, 2.6 feet above ground.

Elevation of reference point: 346.53.

Use: Not used.

Depth of well: 575 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet
1927	:	1929	:	1931	:
Nov. 5	: 2.8	Aug. 2	: *Flowing	May 2	: 10.3
1928	:	Nov. 4	: "	Aug. 13	: 15.3
Jan. 3	: *Flowing	1930	:	Nov. 14	: 15.8
Feb. 21	: *Flowing	Jan. 13	: 10.0	1932	:
Mar. 29	: "	Apr. 3	: *Flowing	Jan. 18	: 9.4
July 21	: "	July 7	: 9.0	Mar. 3	: *Flowing
Nov. 6	: "	Sep. 15	: 12.4	May 7	: 3.4
1929	:	Nov. 1	: 14.7	Aug. 24	: 7.0
Feb. 21	: 2.8	1931	:	Dec. 30	: 7.6
June 20	: *Flowing	Jan. 12	: 12.4	:	:

\* Flowing at ground surface.

## 15-N-No. 4, San Cayetano Water Company.

Location and description: Approximately 1300 feet south of Telegraph Road and 20 feet east of Pyle Road.

Reference point: Air gauge, 0.6 foot above ground.

Elevation of reference point: 339.77.

Use: Irrigation.

Depth of well: 396 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet
1927	:	1930	:	1932	:
Nov. 5	: 13.0	Jan. 13	: 14.0	Jan. 18	: 11.0
1928	:	July 7	: 17.5	Mar. 3	: 6.0
Jan. 3	: 11.0	1931	:	May 7	: 3.0
Mar. 29	: 9.0	Jan. 12	: 18.5	Aug. 24	: * 22.0
1929	:	May 2	: 18.5	Dec. 30	: 11.0
Feb. 21	: 11.0	May 16	: 16.5	:	:
July 5	: 13.0	Aug. 13	: 32.5	:	:
Aug. 2	: 13.5	Nov. 14	: 20.0	:	:

\* Pumping.

## 15-N-No. 5, Rancho Sespe.

Location and description: 1.50 miles northeast of Hall Road and  
40 feet southeast of Sycamore Road.

Reference point: Top of casing, 0.1 foot below ground.

Elevation of reference point: 525.37.

Use: Not used.

Depth of well: 470 feet.

Diameter of casing: 30 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
Apr. 4	147.4	Jan. 29	156.0	Jan. 16	156.9
July 7	153.4	May 2	155.5	Mar. 3	154.2
Sep. 15	154.8	Aug. 13	153.3	May 10	150.4
Nov. 1	155.4	Nov. 14	158.0	Aug. 24	150.2
				Dec. 30	151.8

## 15-O-No. 2, Bert L. Munger.

Location and description: Approximately 0.27 mile north of Bellevue  
Avenue and 1.1 miles southwest of San Cayetano Street, Bardsdale.

Reference point: Top of casing, 1.1 feet below ground.

Elevation of reference point: 343.10.

Use: Irrigation.

Depth of well: 365 feet.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Nov. 9	18.7	July 5	18.4	May 6	24.0
1928		Aug. 5	22.2	Aug. 14	27.8
Jan. 4	17.7	Nov. 4	22.4	Nov. 18	26.9
Feb. 24	17.0				
Mar. 28	18.0	1930		1932	
July 23	21.2	Jan. 22	22.3	Jan. 19	23.8
Nov. 7	20.6	Apr. 4	19.9	Mar. 4	18.8
1929		Nov. 3	25.8	May 9	17.7
Feb. 22	17.7	1931		Aug. 25	23.2
		Jan. 13	27.3	1933	
				Jan. 3	21.5

## 15-0-No. 3, Bert L. Manger.

Location and description: Approximately 0.55 mile north of Bellevue Avenue and 1.0 mile southwest of San Cayetano Street, Bardsdale.  
Reference point: Top of casing in concrete pit, 4.9 feet below ground.  
Elevation of reference point: 332.87.  
Use: Not used.  
Depth of well: 100 feet.  
Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 9	: 5.5	: Aug. 5	: 7.9	: Aug. 14	: 13.9
1928	:	: Nov. 4	: 9.4	: Nov. 18	: 15.3
Jan. 4	: 4.5	: 1930	:	: 1932	:
Feb. 22	: 3.7	: Jan. 22	: 9.8	: Jan. 19	: 10.4
Mar. 28	: 0.8 *	: Apr. 4	: 7.1	: Mar. 4	: 5.2
July 23	: 5.2	: Sep. 16	: 12.4	: May 9	: 5.3
Nov. 7	: 6.0	: Nov. 3	: 13.0	: Aug. 25	: 9.0
1929	:	: 1931	:	: 1933	:
Feb. 22	: 4.7	: Jan. 13	: 12.8	: Jan. 3	: 9.2
June 21	: 5.0	: May 6	: 11.7	:	:

\* Probably held up by silt from flood.

## 15-0-No. 4, C. W. Petit.

Location and description: Approximately 1800 feet north of Bellevue Avenue and 50 feet east of east line of Balcom tract.  
Reference point: Top of casing, 2.8 feet below ground.  
Elevation of reference point: 330.06.  
Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 10	: 14.8	: June 21	: 14.4	: Jan. 13	: 18.3
1928	:	: Nov. 4	: 16.8	: May 6	: 17.2
Jan. 4	: 14.0	: 1930	:	: Nov. 18	: 21.0
Feb. 22	: 13.9	: Jan. 22	: 16.1	: 1932	:
Mar. 28	: 1.7	: Apr. 4	: 13.8	: Jan. 19	: 16.6
Nov. 7	: 15.0	: Sep. 16	: 18.3	: Mar. 4	: 12.7
1929	:	: Nov. 24	: 22.2	: 1933	:
Feb. 22	: 14.1	:	:	: Jan. 3	: 16.2

\* Probably held up by silt from flood.

## 15-0-No. 6, C. A. Storke.

Location and description: Approximately 0.50 mile west of Balcom Road and 50 feet south of Bellevue Avenue.

Reference point: Top of casing, 0.4 foot above ground.

Elevation of reference point: 346.37.

Use: Not used.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1920	: a. 35.0	1929	:	1931	:
1925	: a. 46.0	:Aug. 5	: 23.4	:Aug. 14	: 25.4
1927	:	:Nov. 4	: 24.5	:Nov. 18	: 27.4
Nov. 10	: 28.7	1930	:	1932	:
1928	:	:Jan. 22	: 14.5	:Jan. 19	: 26.1
Jan. 4	: 29.1	:Apr. 4	: 12.5	:Mar. 4	: 24.8
Feb. 22	: 28.0	:July 5	: 16.5	:May 9	: 25.0
Mar. 28	: 28.1	:Sep. 16	: 17.6	:Aug. 25	: 26.5
July 23	: 29.0	:Nov. 3	: 17.9	1933	:
Nov. 7	: 29.4	1931	:	:Jan. 3	: 28.0
1929	:	:Jan. 13	: 15.6	:	:
Feb. 22	: 26.1	:May 6	: 22.7	:	:
June 21	: 22.9	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 15-0-No. 7, Henry Balcom.

Location and description: 500 feet west of Balcom Road and 30 feet south of Bellevue Avenue.

Reference point: Air gauge, 2.3 feet above ground.

Elevation of reference point: 365.20.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1929	:	1930	:	1931	:
Aug. 5	: 54.0	:Apr. 4	: 52.0	:Jan. 13	: 54.0
1930	:	:July 5	: 53.0	:May 6	: Destroyed
Jan. 22	: 52.0	:Sep. 16	: 55.0	:	:
:	:	:Nov. 3	: 55.0	:	:
:	:	:	:	:	:

## 15-0-No. 8, Dickenson Ranch.

Location and description: 1.25 miles southwest of San Cayetano Street, Bardsdale, and 0.55 mile north of Bellevue Avenue.

Reference point: Top of metal pump base, 0.1 foot above ground.

Elevation of reference point: 335.68.

Use: Irrigation.

Depth of well: 143 feet.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1930	:	1931	:	1932	:
Apr. 4	: 13.5	Jan. 13	: 18.9	Jan. 19	: 17.9
July 5	: 16.0	May 6	: 17.5	Mar. 4	: 11.9
Sep. 16	: 19.1	Aug. 14	: 20.9	May 9	: 12.4
Nov. 3	: 19.4	Nov. 18	: 22.0	1933	:
:	:	:	:	Jan. 3	: 16.0

## 15-0-No. 9, Mrs. Reimer.

Location and description: 0.65 mile northwest of Bellevue Avenue and 0.1 mile southwest of San Cayetano Street, Bardsdale, 40 feet west of property line.

Reference point: Top of metal pump base, 0.8 foot above ground.

Elevation of reference point: 352.66.

Use: Irrigation.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R. P. to : Water Surface : feet
1931	:	1932	:	1932	:
May 6	: 24.8	Jan. 19	: 24.0	Aug. 25	: * 35.0
Aug. 14	: 28.2	Mar. 4	: 17.6	1933	:
Nov. 18	: 30.5	May 9	: * 23.0	Jan. 3	: 22.5
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping.

## 15-R-No. 1, Zone Mutual Water Company.

Location and description: Approximately 500 feet south of Los Angeles Avenue and 1.42 miles west of Balcom Canyon Road.

Reference point: Air gauge, 1.7 feet above ground.

Elevation of reference point: 293.3.

Use: Irrigation.

Depth of well: 757 feet.

Diameter of casing: 24 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1932	:
Dec. 6	: Flowing	Nov. 13	: 77.6	Jan. 30	: 44.1
1928	:	1930	:	Mar. 14	: 56.8
Jan. 10	: "	Sep. 24	: 85.7	May 23	: * 92.6
Feb. 27	: 39.7	1931	:	Sep. 7	: * 92.6
Nov. 21	: 30.5	May 19	: 63.7	1933	:
1929	:	Aug. 29	: 77.6	Jan. 10	: 51.0
Feb. 28	: 79.0 +	Dec. 12	: 76.4	:	:
June 26	: 109.9	:	:	:	:

\* Pumping.

## 15-R-No. 2, Berylwood Investment Company.

Location and description: Approximately 0.36 mile north of Los Angeles Avenue and 50 feet east of Balcom Canyon Road.

Reference point: Top of casing, 1.1 feet above ground.

Elevation of reference point: 429.65.

Use: Not used until January 27, 1931, then for irrigation.

Depth of well: 793 feet.

Diameter of casing: 18 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Dec. 6	: 112.7	June 26	: 144.3	Aug. 27	: 178.7
1928	:	Aug. 12	: 153.7	Dec. 12	: 172.4
Jan. 10	: 111.5	Nov. 13	: 181.0	1932	:
Feb. 27	: 124.8	1930	:	Jan. 30	: 160.5
Apr. 5	: 132.0	Jan. 31	: 151.3	Mar. 14	: 157.3
July 18	: 138.5	Apr. 16	: 155.3	May 23	: 157.0
Nov. 21	: 127.9	Sep. 26	: 160.0	Sep. 7	: 169.3
1929	:	Nov. 13	: 157.0	1933	:
Feb. 28	: 137.8	:	:	Jan. 10	: 159.5

## 15-R-No. 3, Berylwood Investment Company

Location and description: Approximately 1000 feet south of Los Angeles Avenue and 50 feet east of line of Balcom Canyon Road, produced.

Reference point: Top of casing, 1.0 foot above ground.

Elevation of reference point: 370.8.

Use: Not used.

Depth of well: 410 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Dec. 6	62.7	Aug. 12	100.0	May 19	118.7
1928	:	Nov. 13	94.8	Aug. 29	127.2
Jan. 10	61.4	1930	:	Dec. 12	122.8
Feb. 27	70.0	Jan. 31	100.0	1932	:
Apr. 5	78.0	Apr. 16	104.5	Jan. 30	120.0
July 18	87.3	July 17	107.0	Mar. 14	117.5
Nov. 21	79.0	Sep. 26	111.0	May 23	113.5
1929	:	Nov. 13	110.0	Sep. 7	116.7
Feb. 28	85.0	1931	:	1933	:
June 26	91.8	Jan. 27	112.7	Jan. 10	115.0

## 15-S-No. 1, Zone Mutual Water Company

Location and description: Approximately 1450 feet south of Los Angeles Avenue and 0.92 mile east of Somis Road.

Reference point: Top of 2-inch by-pass line, 1.0 foot above ground.

Elevation of reference point: 274.0.

Use: Irrigation.

Depth of well: 530 feet

Diameter of casing: 18 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1932	:
Dec. 6	Flowing	Apr. 16	55.7	Jan. 30	35.9
1928	:	Sep. 26	44.7	Mar. 14	32.7
Jan. 10	"	Nov. 13	74.0	Sep. 7	68.8
1929	:	1931	:	:	:
Nov. 13	32.9	May 19	57.0	1933	:
1930	:	Dec. 12	70.5	Jan. 10	40.0
Jan. 31	53.5	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 15-S-No. 2, A. Camarillo.

Location and description: Windmill, in Santa Rosa Valley, 2.9 miles east of State Highway No. 101 and 200 feet north of Camarillo Road.

Reference point: Top of west side of curb, 1.6 feet above ground.

Elevation of reference point: 154.22.

Use: Domestic.

Depth of well: 30 feet.

Diameter of curb: 3' x 3'.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1928	:	1930	:	1932	:
Aug. 30	: 20.4	Jan. 31	: 24.5	Jan. 29	: 30.0 +
Nov. 23	: 23.2	July 14	: 25.8	Mar. 14	: 30.0 +
1929	:	Sep. 25	: 26.6	May 21	: 30.0 +
Mar. 1	: 18.0	1931	:	Sep. 8	: 30.0 +
June 26	: 21.2	Jan. 26	: 26.5	:	:
Aug. 9	: 22.0	May 18	: 29.8	1933	:
Nov. 12	: 23.0	Aug. 27	: 30.0 +	Jan. 11	: 30.0 +
:	:	Dec. 11	: 30.0 +	:	:

## 15-T-No. 1, A. Camarillo.

Location and description: Windmill, in Santa Rosa Valley, 2.45 miles east of State Highway No. 101 and 300 feet south of Camarillo Road.

Reference point: Top of south side of curb, 1.5 feet above ground.

Elevation of reference point: 143.86.

Use: Domestic.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1928	:	1930	:	1932	:
Aug. 30	: 31.8	Sep. 25	: 40.4	Jan. 29	: 38.8
Nov. 23	: 32.2	Nov. 13	: 38.0	Mar. 14	: 33.4
1929	:	1931	:	May 21	: * 36.2
Mar. 1	: 31.7	Jan. 26	: 32.6	Sep. 8	: 33.4
June 26	: 28.0	May 18	: * 36.0	:	:
Aug. 9	: 28.5	Aug. 27	: * 46.0	1933	:
Nov. 12	: 30.8	Dec. 11	: * 38.0	Jan. 11	: 36.0

\* Pumping.

## 15-T-No. 2, A. Camarillo.

Location and description: Two windmills at one well, in Santa Rosa Valley, 1.75 miles east of State Highway No. 101 and 300 feet south of Camarillo Road.

Reference point: Top of casing, 0.7 foot above ground.

Elevation of reference point: 129.64.

Use: Domestic.

Diameter of casing: 10 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R. P. to :Water Surface feet
1928	:	1930	:	1932	:
Aug. 30:	* 21.8	Apr. 15 :	25.8	Jan. 29 :	* 30.8
Nov. 23:	* 23.2	July 14 :	25.4	Mar. 14 :	28.9
1929	:	Sep. 25 :	26.4	May 21 :	* 29.7
Mar. 1:	20.7	Nov. 13 :	26.3	Sep. 8 :	29.7
June 26:	21.0	1931	:	:	:
Aug. 9:	22.7	Jan. 26 :	27.8	1933	:
Nov. 12:	23.7	May 18 :	28.7	Jan. 11 :	31.5
:	:	Dec. 11 :	* 31.6	:	:

\* Pumping.

## 16-M-No. 1, Hardison Ranch Company.

Location and description: 40 feet northwest of Sycamore Road and 0.4 mile northeast of Seventh Street, Sespe.

Reference point: Air gauge 2.0 feet above ground.

Elevation of reference point: 549.75.

Use: Irrigation and domestic.

Depth of well: 388 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
Jan. 12:	182.0	Jan. 16 :	178.0	Aug. 24 :	242.0
May 2:	182.0	Mar. 3 :	170.0	Dec. 30 :	* 238.0
Aug. 13:	241.0	May 7 :	180.0	1953	:
Nov. 13:	*250.0	:	:	Jan. 27 :	187.0
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping.

## 16-M-No. 2, George D. Reid.

Location and description: Approximately 400 feet northwest of Oak Avenue, at a point 0.4 mile northeast from Seventh Street, Sespe.

Reference point: Top of casing, 0.8 foot above ground.

Elevation of reference point: 503.64.

Use: Irrigation and domestic.

Depth of well: 267 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1930	:
Nov. 5	: 122.7	June 20	: 136.1	Nov. 1	: 150.3
1928	:	July 17	: 136.0	1931	:
Jan. 3	: 121.0	Aug. 2	: 136.7	Jan. 7	: 136.3
Feb. 21	: 120.9	Nov. 4	: 134.0	May 2	: 134.7
Mar. 29	: 120.1	1930	:	Aug. 12	: 147.7
July 21	: 122.5	Jan. 13	: 134.0	Nov. 14	: 152.0
Nov. 6	: 126.0	Apr. 3	: 128.0	1932	:
1929	:	July 7	: 145.5	Jan. 16	: 134.8
Feb. 21	: 126.1	Sep. 9	: 148.7	Mar. 3	: 122.5

## 16-M-No. 3, T. A. Lombard.

Location and description: Approximately 50 feet southeast of Oak Avenue, at a point 0.5 mile northeast from Seventh Street, Sespe.

Reference point: Round hole in west side of pump base, 0.7 foot above ground.

Elevation of reference point: 472.00.

Use: Irrigation and domestic.

Depth of well: 150 feet.

Diameter of casing: 10 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 5	: 90.8	July 17	: 96.6	Jan. 7	: 103.5
1928	:	Aug. 2	: 98.8	May 2	: 100.5
Jan. 3	: 87.7	Nov. 4	: 103.2	Aug. 12	: 103.2
Feb. 21	: 87.0	1930	:	Nov. 13	: 106.3
Mar. 29	: 88.8	Jan. 13	: 100.3	1932	:
July 21	: 93.8	Apr. 3	: 95.3	Jan. 16	: 100.0
Nov. 6	: 97.3	July 7	: 98.7	Mar. 3	: 89.6
1929	:	Sep. 9	: 102.8	May 7	: 88.8
Feb. 21	: 93.0	Nov. 1	: 104.3	Aug. 24	: 97.0
June 20	: 94.7	:	:	Dec. 30	: 97.0

## 16-M-No. 4, R. A. Fremlin.

Location and description: Approximately 2400 feet west of Grand Avenue and 800 feet north of Muir Street, Sespe.

Reference point: Top of casing, 0.8 foot below ground.

Elevation of reference point: 540.86.

Use: Irrigation and domestic.

Depth of well: 255 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1929	:	1931	:	1932	:
July 5	: 148.0	Jan. 12	: 140.9	Jan. 16	: 146.0
1930	:	May 2	: 144.0	Mar. 3	: 139.0
Apr. 3	: 126.0	Aug. 12	: 145.0	May 7	: 142.0
Sep. 9	: 157.0	Nov. 13	: 151.0	Aug. 24	: 138.0
Nov. 1	: 142.0	:	:	Dec. 30	: 133.0
:	:	:	:	:	:

## 16-N-No. 1, George Black.

Location and description: In Lot No. 74, Fillmore Sub-division, approximately 700 feet west of C Street and 100 feet south of Ventura Street.

Reference point: Top of metal casing, 11.3 feet below ground. On April 3, 1930, reference point changed; lowered 6 feet, and on November 13, 1931, the reference point changed to top of concrete curb.

Elevation of reference point: 398.90. On April 3, 1930, elevation of reference point changed to: 392.90. On November 13, 1931, elevation of reference point changed to: 410.20.

Use: Irrigation:

Depth of well: 98 feet

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1921	: a, 3.7	1929	:	1931	:
1925	: a. 13.7	Feb. 21	: 15.3	Jan. 29	: 16.5
1927	:	June 20	: 16.0	Apr. 25	: 16.3
Nov. 4	: 13.7	Aug. 2	: 19.0	Aug. 12	: 18.3
1928	:	1930	:	Nov. 13	: 40.7
Jan. 3	: 11.5	Jan. 13	: 23.7	1932	::
Feb. 21	: 10.7	Apr. 3	: 14.2	Jan. 16	: 36.0
Mar. 29	: 8.5	July 7	: 13.7	Mar. 3	: 25.0
July 21	: 14.2	Nov. 1	: 19.5	May 7	: 25.0
Nov. 6	: 20.0	:	:	Aug. 23	: 29.0
:	:	:	:	Dec. 30	: 33.0

a. Obtained from the Santa Clara Water Conservation District.

16-N-No. 2, L. Michel.

Location and description: In Lot No. 78, Fillmore Sub-division, approximately 1.0 mile west of A Street and 20 feet south of Ventura Street.

Reference point: Top of casing, 11.5 feet below ground. On June 20, 1929, reference point changed to air gauge.

Elevation of reference point: 397.11. On June 20, 1929, elevation of reference point changed to: 410.4.

Use: Irrigation and domestic.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1910	: a. + 1.5	: 1929	:	: 1931	:
1925	: a. 8.5	: Feb. 21	: 16.1	: Apr. 25	: 35.0
1927	:	: Aug. 2	: 31.5	: Aug. 12	: * 53.0
Nov. 4	: 14.7	: 1930	:	: Nov. 13	: 40.0
1928	:	: Jan. 13	: 36.0	: 1932	:
Jan. 3	: 12.4	: Apr. 3	: 31.0	: Jan. 16	: 36.0
Feb. 21	: 11.5	: Sep. 9	: 37.0	: Mar. 3	: 25.0
Mar. 29	: 10.0	: Nov. 1	: 38.0	: May 7	: 25.0
July 21	: 15.4	: 1931	:	: Aug. 23	: 31.0
Nov. 6	: 19.4	: Jan. 7	: 37.5	: Dec. 30	: 32.0

a. Obtained from Santa Clara Water Conservation District.

\* Pumping.

16-N-No. 3, George W. Tighe.

Location and description: In Parcel 1, Lot No. 4, Tract No. 2, Rancho Sespe, approximately 70 feet S. of River St. and 170 feet W. of E St.

Reference point: One inch hole, about 1 foot above pump base, 0.4 foot above ground.

Elevation of reference point: 401.55.

Use: Irrigation and domestic. Depth of well: 70 feet.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1927	:	: 1929	:	: 1931	:
Nov. 4	: 20.1	: Aug. 2	: 25.0	: Apr. 25	: 30.4
1928	:	: Nov. 4	: 28.4	: Nov. 13	: 33.8
Jan. 3	: 18.9	: 1930	:	: 1932	:
Feb. 21	: 18.0	: Jan. 13	: 28.3	: Jan. 16	: 28.5
Mar. 29	: 17.0	: Apr. 3	: 25.0	: Mar. 3	: 19.5
July 21	: 21.4	: July 7	: 27.0	: Mar. 28	: 19.2
Nov. 6	: 25.3	: Sep. 9	: 30.3	: May 7	: 19.8
1929	:	: Nov. 1	: 32.0	: Aug. 23	: 26.3
Feb. 21	: 18.7	: 1931	:	: Dec. 30	: 26.3
June 20	: 22.5	: Jan. 7	: 31.3	:	:

## 16-N-No. 4, Rancho Sespe.

Location and description: Approximately 0.17 mile southeast of Sespe Depot, on line of Seventh Street, produced.

Reference point: Air gauge 0.8 foot above ground. On January 1, 1931, the reference point changed to concrete floor.

Elevation of reference point: 427.14. On January 1, 1931, elevation of reference point changed to: 426.30.

Use: Irrigation.

Depth of well: 404 feet.

Diameter of casing: 18 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1931	:
Nov. 7	: a. 52.2	:Jan. 8	: a. 60.3	:Mar. 15	: 54.0
1928	:	:Apr. 3	: a. 55.6	:Nov. 15	: 60.0
Jan. 3	: a. 49.9	:July 7	: a. 58.0	: 1932	:
Feb. 21	: a. 48.7	:Sep. 15	: a. 61.4	:Jan. 1	: 58.0
1929	:	:Nov. 1	: a. 62.6	:Apr. 1	: 49.5
Feb. 21	: a. 54.5	: 1931	:	:Sep. 1	: 54.0
Jun. 20	: a. 54.5	:Jan. 12	: a. 60.6	:Dec. 1	: 57.9
Nov. 4	: a. 59.1	:	:	:	:

Measurements obtained from Rancho Sespe.

a. Measurements by Division of Water Resources.

## 16-N-No. 5, W. H. Rudkin.

Location and description: In Bardsdale, 50 feet west of Ventura Street and 50 feet north of Riverside Avenue.

Reference point: Top of casing in concrete pit 12.8 feet below ground.

Elevation of reference point: 381.74.

Use: Garden irrigation.

Depth of well: 101 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R. P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 9	: 14.8	:Nov. 29	: 23.4	:Aug. 14	: 29.5
1928	:	: 1930	:	:Nov. 18	: 32.7
Jan. 4	: 13.8	:Jan. 22	: 25.5	: 1932	:
Feb. 22	: 13.0	:Apr. 4	: 22.5	:Jan. 19	: 29.4
Mar. 28	: 11.3	:July 5	: 23.5	:Mar. 4	: 20.6
1929	:	:Sep. 16	: 27.4	:May 9	: 19.0
Feb. 22	: 17.1	: 1931	:	:Aug. 25	: 20.0
July 5	: 18.0	:Jan. 13	: 29.5	: 1933	:
Aug. 5	: 19.4	:May 6	: 27.4	:Jan. 3	: 23.5

## 16-N-No. 6, Brownstone Mutual Water Company.

Location and description: In Block No. 114, Fillmire Sub-division, 0.25 mile south of Telegraph Road and 50 feet east of Cliff Avenue.

Reference point: Air gauge, 1.8 feet above ground.

Elevation of reference point: 430.75.

Use: Irrigation.

Depth of well: 261 feet.

Diameter of casing: 18 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1920	: a. 40.0	1928	:	1931	:
1924	:	Feb. 21	: 42.0	Jan. 7	: 60.0
July	: a. 43.0	Mar. 29	: 40.9	May 2	: 56.6
1925	:	Nov. 6	: 51.3	Aug. 12	: 66.0
Mar.	: a. 48.5	1929	:	Nov. 13	: * 71.6 +
Apr.	: a. 47.0	Feb. 21	: 49.0	1932	:
1927	:	June 20	: 49.0	Jan. 16	: 56.6
Nov. 5	: 46.7	1930	:	Mar. 3	: 43.9
1928	:	Jan. 8	: 55.9	May 7	: 43.9
Jan. 3	: 42.0	Apr. 3	: 52.0	Aug. 8	: * 56.6
:	:	Nov. 20	: 53.1	Dec. 30	: 53.7

a. Obtained from Santa Clara Water Conservation District.

\* Pumping.

## 16-N-No. 7, E. E. Perkins.

Location and description: Windmill, approximately 0.4 mile southwest of Sespe Highway Bridge and on east bank of Sespe Creek.

Reference point: Top of casing, 0.7 foot above ground.

Elevation of reference point: 427.07.

Use: Domestic.

Depth of well: 59 feet.

Diameter of casing: 6 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1929	:	1930	:	1930	:
Feb. 21	: 47.5	Jan. 13	: 59.0 +	Sep. 9	: 59.0 +
June 20	: 49.7	Apr. 3	: 49.8	Nov. 1	: 59.0 +
Aug. 2	: 52.4	July 7	: 57.2	1931	:
Nov. 4	: 57.6	:	:	Jan. 7	: 59.0 +
:	:	:	:	:	:

## 16-N-No. 8, C. A. King.

Location and description: In Block No. 41, Fillmore Sub-division, 310 feet south of 4th street and 900 feet west of A Street.

Reference point: Top of 4' x 4' wooden curb on west side, 0.1 foot above ground. On November 6, 1928, reference point changed to top of casing in pit, and on September 9, 1930, it changed to bottom of metal pump base.

Elevation of reference point: 437.33. On November 6, 1930, elevation of reference point changed to 393.2. and on September 9, 1930, it changed to 438.1.

Use: Irrigation and domestic.

Depth of well: 103 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1927	:	1929	:	1931	:
Nov. 4	: 48.9	: June 20	: 7.5	: Apr. 25	: 60.8
1928	:	: Aug. 2	: 10.4	: Aug. 12	: 62.5
Jan. 3	: 47.7	: Nov. 4	: 14.5	: Nov. 13	: 66.0
Feb. 21	: 46.9	: 1930	:	: 1932	:
Mar. 29	: 45.2	: Jan. 13	: 15.7	: Jan. 16	: 61.3
July 21	: 49.5	: Apr. 3	: 12.0	: Mar. 3	: 50.3
Nov. 6	: 10.6	: Sep. 9	: 70.5	: May 7	: 48.0
1929	:	: 1931	:	: Aug. 23	: 53.5
Feb. 21	: 8.0	: Jan. 7	: 63.8	: Dec. 30	: 57.2

## 16-N-No. 10, George D. Reid.

Location and description: 0.9 mile west of A Street and 0.10 mile north of Ventura Street, Fillmore.

Reference point: Bottom of metal pump base, 0.9 foot above ground.

Elevation of reference point: 416.3.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1930	:	1931	:	1932	:
Apr. 3	: 36.9	: Jan. 7	: 43.2	: Jan. 16	: 40.9
July 7	: 39.4	: Apr. 25	: 41.0	: Mar. 3	: 30.5
Sep. 9	: 43.0	: Aug. 12	: 44.3	: May 7	: 31.0
Nov. 1	: 44.2	: Nov. 13	: 46.9	: Aug. 23	: 36.9
:	:	:	:	: Dec. 30	: 39.0
:	:	:	:	:	:

## 16-N-No. 11, Rancho Sespe.

Location and description: 0.20 mile east of Seventh Street and 20 feet south of Oak Avenue.

Reference point: Top of metal pump plate, 0.5 foot below ground. On January 1, 1931, reference point changed to air gauge.

Elevation of reference point: 480.05. On January 1, 1931, elevation of reference point changed to: 481.55.

Use: Irrigation.

Depth of well: 472 feet.

Diameter of casing: 20 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	: feet	Date	: feet	Date	: feet
1930	:	1931	:	1932	:
Apr. 3	: 106.0	June 1	: a. 106.0	Apr. 25	: a. 101.0
1931	:	Aug. 12	: 115.0	Jun. 13	: a. 101.0
Feb. 1	: a.110.0	1932	:	1933	:
Mar. 15	: a.107.0	Jan. 1	: a. 110.0	Jan. 28	: 104.6

a. Measurements obtained from Rancho Sespe.

## 16-N-No. 12, E. E. Perkins.

Location and description: Approximately 0.4 mile southwest of Sespe Creek Highway Bridge and on east bank of Sespe Creek. It is 50 feet southwest of Well 16-N-No. 7.

Reference point: Top of casing, level with ground.

Elevation of reference point: 426.3.

Depth of well: 106 feet.

Diameter of casing: 10 inches.

Use: Irrigation

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	: feet	Date	: feet	Date	: feet
1931	:	1931	:	1932	:
Jan. 7	: 53.6	Nov. 13	: 60.4	Mar. 3	: 41.3
May 2	: 52.4	1932	:	May 7	: 41.0
Aug. 12	: 56.7	Jan. 16	: 53.0	Dec. 30	: 51.0
:	:	:	:	:	:

## 16-0-No. 1, E. P. Kirschbaum.

Location and description: In Bardsdale, 200 feet west of Ventura Street and 100 feet north of Pasadena Avenue.

Reference point: Top of 2-inch plank at pump base, 1.1 feet above ground.

Elevation of reference point: 408.54.

Use: Domestic.

Depth of well: 64 feet.

Diameter of casing: 10 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet
1927	:	1929	:	1931	:
Nov. 9	: 46.7	: Aug. 5	: 54.3	: May 6	: 60.7
1928	:	: Oct. 29	: 55.6	: Aug. 14	: 62.8
Jan. 4	: 45.9	: 1930	:	: Nov. 18	: 65.9
Feb. 22	: 45.3	: Jan. 22	: 57.4	: 1932	:
Mar. 28	: 45.5	: Apr. 4	: 55.8	: Jan. 19	: 63.0
July 23	: 47.5	: July 5	: 57.8	: Mar. 4	: 55.5
Nov. 7	: 53.3	: Sep. 16	: 59.9	: May 9	: 52.7
1929	:	: Nov. 3	: 61.3	: Aug. 25	: 54.3
Feb. 22	: 49.3	: 1931	:	: 1933	:
June 21	: 49.0	: Jan. 13	: 62.7	: Jan. 3	: 56.5

## 16-0-No. 2, A. A. Rubel.

Location and description: In Bardsdale, (a windmill), 500 feet west of Suspe Street and 50 feet north of Los Angeles Avenue.

Reference point: Top of casing, 3.8 feet above ground.

Elevation of reference point: 373.51.

Use: Domestic.

Diameter of casing: 6 inches.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet
1927	:	1929	:	1931	:
Nov. 9	: 25.7	: Feb. 22	: 26.9	: May 6	: 37.4
1928	:	: June 21	: 28.1	: Aug. 14	: 41.4
Jan. 4	: 24.5	: Aug. 5	: 29.9	: Nov. 18	: 45.8
Feb. 22	: 24.0	: 1930	:	: 1932	:
Mar. 28	: 22.5	: Jan. 22	: 34.0	: Jan. 19	: 37.2
July 23	: 23.5	: Apr. 4	: 31.0	: Mar. 4	: 30.1
Nov. 7	: 29.0	: Sep. 16	: 36.7	: May 9	: 30.0
:	:	: 1931	:	: Aug. 25	: 32.2
:	:	: Jan. 13	: 38.4	: 1933	:
:	:	:	:	: Jan. 3	: 33.5

## 16-0-No. 3, Frank L. Lebard.

Location and description: In Bardsdale, 300 feet north of Bellevue Avenue and 20 feet west of San Cayetano Street.

Reference point: Top of casing, 2.1 feet above ground.

Elevation of reference point: 390.46.

Depth of well: 89 feet.

Diameter of casing: 6 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1928	:	1929	:	1932	:
Jan. 4	: 46.1	Nov. 4	: 52.8	Jan. 19	: 57.2
Feb. 22	: 45.6	1930	:	Mar. 4	: 51.9
July 23	: * 52.0	Jan. 22	: 53.7	May 9	: * 57.2
Nov. 7	: 50.0	Sep. 16	: 53.3	Aug. 25	: * 56.0
1929	:	1931	:	1933	:
Feb. 22	: 48.0	Jan. 13	: 57.7	Jan. 3	: 52.4
June 21	: 48.6	May 6	: 56.4	:	:
Aug. 5	: 51.7	Nov. 18	: 64.5	:	:

\* Pumping.

## 16-0-No. 4, Bardsdale Cemetery.

Location and description: In northeast corner of Bardsdale Cemetery, approximately 0.15 mile south of Bellevue Avenue, and 300 feet east of Cemetery Road.

Reference point: Top of casing, 0.5 foot above ground.

Elevation of reference point: 424.04.

Use: Irrigation and domestic.

Depth of well: 167 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1931	:
Nov. 9	: 39.2	Jan. 20	: 41.6	Nov. 18	: 42.3
1928	:	Apr. 4	: 41.5	1932	:
Jan. 4	: 39.0	Sep. 16	: 42.3	Jan. 19	: 42.3
Mar. 28	: 39.5	Nov. 24	: 41.9	Mar. 4	: 42.5
1929	:	1931	:	May 9	: 42.6
Feb. 22	: 39.6	Jan. 13	: 41.9	1933	:
July 5	: 41.2	May 6	: 42.3	Jan. 3	: 40.3
Nov. 21	: 41.5	:	:	:	:

## 16-0-No. 5, Mrs. Reimer.

Location and description: Approximately 800 feet north of Bellevue Avenue and 50 feet west of line dividing Bardsdale Tract and Lot No. 1, Rancho Sespe.

Reference point: Top of casing, 16.0 feet below ground.

Elevation of reference point: 349.83.

Use: Not used.

Depth of well: 117 feet.

Diameter of casing: 12 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	:	Date	:	feet	:	Date
		:	:	:	:	:	:	feet
1920	:	a. 2.0	:	1928	:		:	1928
1925	:	a. 11.0	:	Jan. 4	:	6.9	:	Mar. 28
1927	:		:	Feb. 22	:	6.1	:	Nov.
Nov. 9	:	7.9	:		:		:	Destroyed
	:		:		:		:	
	:		:		:		:	
	:		:		:		:	
	:		:		:		:	

a. Obtained from Santa Clara Water Conservation District.

## 16-0-No. 6, Mrs. Reimer.

Location and description: Approximately 850 feet north of Bellevue Avenue and 50 feet west of line dividing Bardsdale Tract and Lot No. 1 of Rancho Sespe.

Reference point: Metal pump base, 1.4 feet above ground. On May 6, 1931, reference point changed to 3.0 foot corrugated pipe used as a well curb.

Elevation of reference point: 367.3. On May 6, 1931, elevation of reference point changed to: 366.01.

Use: Irrigation.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	:	Date	:	feet	:	Date
		:	:	:	:	:	:	feet
1929	:		:	1930	:		:	1932
Feb. 22	:	26.7	:	Nov. 3	:	35.3	:	Jan. 19
July 5	:	27.5	:	1931	:		:	Mar. 4
Nov. 4	:	31.0	:	Jan. 13	:	36.3	:	May 9
1930	:		:	May 6	:	33.5	:	Aug. 25
Jan. 22	:	32.0	:	Aug. 14	:	37.0	:	1933
Apr. 4	:	29.8	:	Nov. 18	:	37.8	:	Jan. 3
Sep. 16	:	35.0	:		:		:	
	:		:		:		:	

## 16-0-No. 7, W. C. Gathright.

Location and description: Approximately 40 feet west of Santa Paula Street and 200 feet south of Los Angeles Street, Pardsdale.

Reference point: Top of casing, 0.5 foot above ground.

Elevation of reference point: 410.94.

Use: Domestic.

Diameter of casing: 6 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1930	:	1931	:	1932	:
Feb. 12	: 63.8	May 6	: 68.2	Mar. 4	: 62.9
July 5	: 63.8	Aug. 14	: 68.5	May 9	: 60.6
Sep. 16	: 67.9	Nov. 18	: 73.0	Aug. 25	: 63.5
Nov. 3	: 68.8	1932	:	1933	:
1931	:	Jan. 19	: 70.0	Jan. 3	: 65.0
Jan. 13	: 71.0	:	:	:	:
:	:	:	:	:	:

## 16-R-No. 1, F. G. Everett.

Location and description: Approximately 50 feet west of Hitch Blvd. and 300 feet south of Los Angeles Avenue.

Reference point: Hole in pump base, 1.2 feet above ground. On July 17, 1930, reference point changed to top of concrete pump base.

Elevation of reference point: 419.38. On July 17, 1930, elevation of reference point changed to: 419.09.

Use: Irrigation.

Depth of well: 97 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1927	:	1930	:	1932	:
Dec. 1	: 55.3	July 17	: 70.6	Jan. 30	: 71.5
1928	:	Sep. 26	: 70.5	Mar. 14	: 70.0
Jan. 10	: 55.1	Nov. 13	: 71.2	May 23	: 72.2
Nov. 22	: 61.5	1931	:	Sep. 7	: 72.3
1929	:	Jan. 26	: 72.4	1933	:
Nov. 13	: 65.7	May 19	: 73.0	Jan. 10	: * 79.0
1930	:	Aug. 27	: 72.9	:	:
Jan. 31	: 66.5	Dec. 12	: 72.7	:	:

\* Pumping near by.

## 16-R-No. 2, Mrs. Burges.

Location and description: Approximately 0.4 mile northeast of Grimes Canyon Road and 0.2 mile south of Los Angeles Avenue.

Reference point: Top of casing, level with ground.

Elevation of reference point: 425.6.

Use: Irrigation.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Dec. 1	56.4	June 27	68.7	May 19	71.5
1928		Nov. 13	67.5	Aug. 27	74.0
Jan. 9	56.0	1930		1932	
Feb. 29	58.0	Jan. 31	66.3	Jan. 30	71.0
Nov. 22	61.4	Apr. 16	68.2	Mar. 14	69.6
1929		Nov. 13	65.3	Sep. 7	73.0
Feb. 28	60.9	1931		1933	
		Jan. 26	70.0	Jan. 27	72.7

## 16-R-No. 3, Mrs. J. P. Levy.

Location and description: Approximately 0.4 mile northeast of Grimes Canyon Road and 0.25 mile northwest of Los Angeles Avenue.

Reference point: Pump base, level with ground.

Elevation of reference point: 450.19.

Use: Irrigation.

Depth of well: 310 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Dec. 1	77.8	Nov. 13	87.0	Aug. 27	94.0
1928		1930		Dec. 12	90.5
Jan. 10	77.0	Jan. 31	86.7	1932	
Feb. 29	77.8	Apr. 16	87.3	Jan. 30	89.5
Nov. 21	82.7	July 17	90.3	Mar. 14	89.5
1929		Sep. 26	90.0	May 23	89.8
Feb. 28	82.2	1931		Sep. 7	92.1
June 27	85.5	Jan. 26	92.0	1933	
Aug. 12	86.4	May 19	89.4	Jan. 10	91.5

## 16-R-No. 4, C. A. Everett.

Location and description: Approximately 0.25 mile south of Los Angeles Avenue and 0.45 mile northeast of Grimes Canyon Road.

Reference point: Hole in pump base, level with ground.

Elevation of reference point: 427.02.

Use: Irrigation and stock.

Depth of well: 150 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1932	:
Dec. 1	: 56.4	:Jan. 31	: 65.6	:Mar. 14	: 70.7
1928	:	:Nov. 13	: 65.4	:May 23	: 74.0
Jan. 10	: 56.0	:Dec. 12	: 72.5	: 1933	:
Nov. 22	: 61.4	: 1932	:	:Jan. 10	: 72.0
1929	:	:Jan. 30	: 71.3	:	:
July 12	: 64.0	:	:	:	:

## 16-S-No. 1, Janss Investment Company.

Location and description: In Santa Rosa Valley, 5.25 miles east of State Highway No. 101 and 100 feet north of Camarillo Road.

Reference point: Top of casing, 1.7 feet above ground. On August 9, 1929, reference point changed to hole at base of pump.

Elevation of reference point: 225.82. On August 9, 1929, elevation of reference point changed to: 225.73.

Use: Irrigation.

Diameter of casing: 14 inches.

Depth of well: 346 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1928	:	1929	:	1931	:
Aug. 30	: 53.0	:Nov. 12	: 61.8	:Jan. 26	: 71.8
Nov. 23	: 47.0	: 1930	:	:May 18	: 71.8
1929	:	:Apr. 15	: 59.2	: 1931	:
Mar. 1	: 48.9	:Sep. 25	: 75.0	:Aug. 27	: Destroyed
June 26	: 64.3	:Nov. 13	: 75.4	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 16-S-No. 2, Janss Investment Company.

Location and description: In Santa Rosa Valley, 5.0 miles east of State Highway No. 101 and 50 feet north of Camarillo Road.

Reference point: Top of casing, 0.4 foot above ground. On July 14, 1930, reference point changed to air gauge.

Elevation of reference point: 231.44. On July 14, 1930, elevation of reference point changed to: 233.1.

Use: Not used.

Depth of well: 550 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to		
:Water Surface:			:Water Surface:			:Water Surface		
Date	:	feet	Date	:	feet	Date	:	feet
1928	:		1930	:		1932	:	
Nov. 23:	a.	53.5	Nov. 13:	a.	82.5	Jan. 29:	a.	74.0
1929	:		1931	:		Mar. 14:	a.	70.0
Mar. 1:	a.	55.3	Jan. 4:		85.7	1933	:	
1930	:		Mar. 9:		72.6	Jan. 9:	b.	76.0
July 23:		95.5	Aug. 24:	a.	89.0	Jan. 27:	a.	74.0
Aug. 12:		93.4	Aug. 27:	a.	*179.0		:	
Sep. 25:	a.	80.0		:			:	

Obtained from Geo. G. Fitzgerald, C.E., Except where otherwise shown.

a. Measurements by Division of Water Resources.

b. Measurement by Janss Investment Company.

\* Pumping.

## 16-S-No. 3, Janss Investment Company.

Location and description: In Santa Rosa Valley approximately 5.75 miles east of State Highway No. 101 and 60 feet north of Camarillo Road.

Reference point: Top of casing, 1.0 foot above ground.

Elevation of reference point: 239.96.

Use: Not used.

Depth of well: 287 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to		
:Water Surface:			:Water Surface:			:Water Surface		
Date	:	feet	Date	:	feet	Date	:	feet
1929	:		1930	:		1931	:	
Mar. 1:	a.	54.5	Sep. 15:		82.3	Oct. 8:		90.4
Aug. 9:	a.	80.4	Nov. 13:	a.	83.0	1932	:	
Nov. 12:	a.	70.9	Dec. 8:		78.1	Jan. 29:	a.	74.0
1930	:		1931	:		Mar. 29:	a.	69.6
Jan. 31:	a.	64.2	Jan. 26:	a.	78.6	Sep. 8:	a.	80.5
Apr. 15:	a.	69.0	Mar. 23:		73.7	1933	:	
Aug. 4:		90.6	July 14:		93.0	Jan. 11:	a.	77.5

Measurements from record of Geo. G. Fitzgerald, C.E., Except where noted.

a. Measurements by Division of Water Resources.

## 16-S-No. 4, A. Camarillo.

Location and description: In Santa Rosa Valley, 4.85 miles east of State Highway No. 101 and 100 feet north of Camarillo Road. In Iron pump house.

Reference point: Metal pump base, 0.6 foot above ground.

Elevation of reference point: 233.78.

Use: Irrigation.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1928	:	1930	:	1931	:
Aug. 30	: a. 60.7	Apr. 15	: a. 67.4	Aug. 27	: a. 92.1
1929	:	Aug. 13	: 95.1	Dec. 11	: a. 89.0
Mar. 1	: a. 60.7	Oct. 6	: 78.2	1932	:
Aug. 8	: a. 70.0	Dec. 1	: 78.2	Mar. 14	: a. 68.0
Nov. 12	: a. 75.4	1931	:	Sep. 8	: a. 82.0
1930	:	Jan. 4	: 80.5	1933	:
Jan. 31	: a. 69.0	Mar. 9	: 69.9	Jan. 11	: a. 75.2

Measurements from record of Geo. G. Fitzgerald, C.E., except where otherwise noted.

a. Measurements by Division of Water Resources.

## 16-S-No. 5, Mrs. Tom Middleton.

Location and description: In Santa Rosa Valley, 5.9 miles east of State Highway No. 101, and 600 feet south of Camarillo Road.

Reference point: pump base, 0.2 foot above ground.

Elevation of reference point: 236.72.

Use: Irrigation and domestic.

Depth of well: 180 feet.

Diameter of casing: 12 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1928	:	1930	:	1931	:
Aug. 30	: 51.7	Apr. 15	: 87.2	Aug. 27	: 69.3
Nov. 23	: 49.0	July 14	: 71.0	Dec. 11	: 69.0
1929	:	Sep. 25	: 64.0	1932	:
Mar. 1	: 48.3	Nov. 13	: 69.6	Jan. 29	: 63.8
Nov. 12	: 62.0	1931	:	Mar. 14	: 59.8
1930	:	Jan. 26	: 68.0	May 21	: 62.8
Jan. 3	: 59.7	May 18	: 66.3	1933	:
:	:	:	:	Jan. 11	: 66.2

## 16-T-No. 1, A. Camarillo

Location and description: In Santa Rosa Valley, 4.90 miles east of State Highway No. 101 and 500 feet south of Camarillo Road, near white house.

Reference point: Bottom of metal pump base, 0.8 foot above ground.

Elevation of reference point: 219.9.

Use: Irrigation and domestic.

Depth of well: 190 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1928	:	1930	:	1931	:
Aug. 30:	47.0	Sep. 25 :	64.0	Dec. 11 :	67.3
Nov. 23:	40.0	Nov. 13 :	67.0	1932 :	
1929	:	1931	:	Jan. 29 :	62.0
Nov. 12:	56.1	Jan. 26 :	66.5	Mar. 14 :	56.0
1930	:	May 18 :	66.0	1933 :	
Jan. 31:	55.3	Aug. 27 :	78.0	Jan. 11 :	61.5
Apr. 15:	54.1	:	:	:	:

## 16-T-No. 2, W. S. Rotsler.

Location and description: 5.28 miles east of State Highway No. 101 and 0.60 mile south of Camarillo Road.

Reference point: Bottom of pump base over measuring hole.

Elevation of reference point: 235.26.

Use: Irrigation.

Depth of well: 173 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1930	:	1931	:
July 19:	97.0	Nov. 17 :	83.9	Apr. 13 :	111.2
Aug. 5:	113.1	1931 :		May 4 :	81.1
Oct. 6:	74.3	Feb. 16 :	73.8	:	:
:	:	:	:	:	:
:	:	:	:	:	:

Measurements obtained from George G. Fitzgerald, C. E.

## 16-T-No. 3, Janss Investment Company.

Location and description: 5.30 miles east of State Highway No. 101 and 0.64 mile south of Camarillo Road.

Reference point: Top of pump base at measuring hole.

Elevation of reference point: 234.91.

Use: Not used.

Depth of well: 190 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1930	:	1930	:	1931	:
July 24	: 77.0	Nov. 24	: 74.7	Jan. 5	: 78.0
Sep. 22	: 70.1	:	:	Mar. 23	: 66.6
:	:	:	:	:	:
:	:	:	:	:	:

Measurements obtained from George G. Fitzgerald, C. E.

## 16-T-No. 4, Concho Mutual Water Company.

Location and description: 0.30 mile east of west property line of Janss Investment Company's property, or 5.3 miles east of State Highway No. 101 and 0.12 mile south of Camarillo Road.

Reference point: Top of concrete pump base, 1.0 foot above ground.

On July 14, 1930, reference point changed to bottom of pump base.

Elevation of reference point: 225.71. On July 14, 1930, elevation of reference point changed to: 225.43.

Use: Irrigation and domestic.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1930	:	1931	:	1932	:
Apr. 15	: 66.7	Mar. 16	: 61.2	Mar. 14	: 59.7
July 19	: 84.0	May 18	: 72.1	May 21	: 63.2
Sep. 8	: 87.0	Aug. 27	: a.*102.0	Sep. 8	: * 80.0
Nov. 17	: 70.0	Dec. 11	: a. 72.2	1935	:
1931	:	1932	:	Jan. 27	: 64.7
Jan. 4	: 76.2	Jan. 29	: 65.7	:	:

Measurements obtained from George G. Fitzgerald, C.E., except where noted.

a. Measurements by Division of Water Resources.

\* Pumping.

16-T-No. 5, A. Camarillo.

Location and description: 4.90 miles east of State Highway No. 101 and 450 feet south of Camarillo Road.

Reference point: Top of casing.

Elevation of reference point: 221.44.

Use: Not used.

Diameter of casing: 18 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1932	:
July 28:	87.8	Mar. 16 :	60.8	Mar. 15 :	56.5
Oct. 6:	65.6	July 14 :	98.1	May 9 :	58.0
Dec. 8:	65.2	Oct. 29 :	81.0	July 13 :	78.8
1931	:	1932	:	Aug. 12 :	75.0
Jan. 5:	70.8	Jan. 11 :	64.4	:	:
:	:	:	:	:	:

Measurements obtained from George G. Fitzgerald, C.E.

16-T-No. 6, J. E. Camarillo.

Location and description: 4.45 miles east of State Highway No. 101 and 1000 feet south of Camarillo Road.

Reference point: Top of casing, 2 feet above ground.

Elevation of reference point: 203.27.

Use: Not used.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1930	:	1931	:
July 22 :	50.8	Dec. 1 :	47.2	Mar. 23 :	42.2
Aug. 15 :	53.4	1931	:	Apr. 13 :	49.3
Oct. 6 :	46.4	Jan. 12 :	47.8	:	:
:	:	:	:	:	:
:	:	:	:	:	:

Measurements obtained from George G. Fitzgerald, C. E.

## 17-N-No. 1, O. S. White.

Location and description: A pproximately 200 feet west of railroad crossing at Telegraph Road, east of Fillmore, and 50 feet north of Telegraph Road.

Reference point: Top of metal pump base, 0.8 foot above ground.

Elevation of reference point 454.32.

Use: Irrigation.

Depth of well: 283 feet.

Diameter of casing: 14 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	:	Date	:	feet	:	Date
	:		:		:		:	feet
1915	:	a. 14.0	:	1929	:		:	1931
1925	:		:	Feb. 21	:	41.2	:	Jan. 6
Mar.	:	a. 40.0	:	June 20	:	40.3	:	Apr. 25
1927	:		:	Oct. 30	:	51.0	:	Aug. 12
Nov. 3	:	29.9	:	1930	:		:	Nov. 10
Dec. 31	:	30.2	:	Jan. 13	:	43.7	:	1932
1928	:		:	Mar. 29	:	48.4	:	Jan. 16
Feb. 20	:	37.6	:	July 5	:	50.7	:	Mar. 2
Mar. 28	:	30.3	:	Sep. 9	:	55.7	:	May 7
Nov. 6	:	44.7	:	Oct. 31	:	55.2	:	Aug. 23
	:		:		:		:	Dec. 30
	:		:		:		:	48.2

a. Obtained from Santa Clara Water Conservation District.

## 17-N-No. 2, J. P. Trotter.

Location and description: In Fillmore Sub-division, approximately 400 feet west of Pole Creek Bridge and 200 feet south of Telegraph Road.

Reference point: Air gauge, 0.2 foot above ground. On January 13, 1930, reference point changed to top of concrete pump base.

Elevation of reference point: 463.6. On January 13, 1930, elevation of reference point changed to: 464.6.

Use: Irrigation.

Depth of well: 249 feet.

Diameter of casing: 14 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	:	Date	:	feet	:	Date
	:		:		:		:	feet
1922	:		:	1927	:		:	1930
May 30	:	a. 50.0	:	Dec. 31	:	55.3	:	Jan. 13
1927	:		:	1928	:		:	Apr. 3
Nov. 4	:	51.1	:	Feb. 22	:	53.0	:	Sep. 9
	:		:		:		:	Nov. 20
	:		:		:		:	54.7

a. Obtained from Owner.

## 17-N-No. 3, Fillmore Irrigation Company.

Location and description: Approximately 100 feet north of north end of Fillmore Bridge and 50 feet west of Chambersburg Road.

Reference point: Hole in concrete pump base, 2.0 feet below ground.

Elevation of reference point: 414.90.

Use: Irrigation.

Depth of well: 189 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1932	:
Nov. 4	: 22.0	:Jan. 13	: 32.0	:Jan. 16	: 34.3
1928	:	:Nov. 20	: 37.5	:Mar. 3	: 24.6
Feb. 24	: 17.4	: 1931	:	:May 7	: 23.9
Mar. 29	: 14.4	:Jan. 12	: 37.0	:Aug. 23	: 30.4
1929	:	:Apr. 25	: 36.0	: 1933	:
Feb. 21	: 23.4	:	:	:Jan. 28	: 27.5
July 3	: 27.8	:	:	:	:

## 17-N-No. 4, Mary F. Snodgrass.

Location and description: Approximately 200 feet north of Guiberson Road and 1.75 miles east of Chambersburg Road.

Reference point: Top of casing, level with ground. On January 13, 1931, measurements started on new well located 6.0 feet northeast of old one, with reference point at top of casing.

Elevation of reference point: 471.95. On January 13, 1931, elevation of reference point changed to: 472.5.

Use: Not used.

Depth of well: 50 feet.

Diameter of casing: 8 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 8	: 17.9	:June 20	: 24.7	:May 6	: 31.8
1928	:	:Aug. 3	: 30.0 +	:Aug. 14	: 35.7
Jan. 3	: 13.4	:Oct. 29	: 30.0 +	:Nov. 18	: 40.0
Feb. 22	: 14.3	: 1930	:	: 1932	:
Mar. 28	: 13.6	:Jan. 22	: 30.0 +	:Jan. 19	: 26.2
July 23	: 22.2	:Apr. 4	: 18.8	:Mar. 4	: 15.8
Nov. 7	: 20.7	:July 5	: 30.0 +	:May 9	: 22.7
1929	:	:Sep. 16	: 30.0 +	:Aug. 25	: 25.0
Feb. 22	: 13.6	:Nov. 3	: 30.0 +	: 1933	:
:	:	:Jan. 13	: 31.2	:Jan. 3	: 22.3
:	:	:	:	:	:

## 17-N-No. 5, G. P. Boardman.

Location and description: Approximately 1000 feet north of Guiberson Road and 1.5 miles east of Chambersburg Road.

Reference point: Hole in bottom of pump base, 0.9 foot above ground.

Elevation of reference point: 461.61.

Use: Irrigation.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1927	:	1930	:	1931	:
Nov. 8	: 9.0	: Jan. 22	: 16.0	: Nov. 18	: 31.5
1928	:	: Apr. 4	: 10.8	: 1932	:
Jan. 4	: 5.6	: Sep. 16	: 28.7	: Jan. 19	: 17.5
Feb. 22	: 6.8	: Nov. 3	: 32.0	: Mar. 4	: 9.2
Nov. 7	: 13.0	: 1931	:	: May 9	: 14.2
1929	:	: Jan. 13	: 21.8	: 1933	:
Feb. 22	: 6.9	: May 6	: 22.0	: Jan. 3	: 13.0
Oct. 29	: 23.8	: Aug. 14	: 32.4	:	:
:	:	:	:	:	:

## 17-N-No. 6, Carlo Basolo.

Location and description: Approximately 300 feet north of Guiberson Road and 0.85 mile east of Chambersburg Road.

Reference point: Top of casing, level with ground.

Elevation of reference point: 464.99.

Use: Irrigation.

Depth of well: 140 feet.

Diameter of casing: 14 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1925	:	1929	:	1931	:
Apr. a.	: 73.0	: Feb. 22	: 78.8	: May. 6	: 101.4
1927	:	: Aug. 3	: 84.2	: Aug. 14	: 104.0
Nov. 8	: 73.5	: Oct. 29	: 92.3	: Nov. 18	: 107.9
1928	:	: 1930	:	: 1932	:
Jan. 4	: 73.1	: Jan. 22	: 94.5	: Jan. 19	: 107.2
Feb. 22	: 72.7	: Apr. 4	: 91.0	: Mar. 4	: 100.9
Mar. 28	: 71.7	: July 5	: 96.0	: May 9	: 89.0
July 23	: 74.5	: Nov. 24	: 103.3	: Aug. 25	: 88.7
Nov. 7	: 82.0	: 1931	:	: 1933	:
:	:	: Jan. 13	: 103.2	: Jan. 3	: 91.3

a. Obtained from Santa Clara Water Conservation District.

## 17-N-No. 7, George King.

Location and description: In Bardsdale, 0.23 mile west of Chambersburg Road and 20 feet south of Riverside Avenue.

Reference point: Pump base, 1.0 foot above ground.

Elevation of reference point: 433.39.

Use: Irrigation.

Depth of well: 249 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1931	:
Nov. 9	: 54.9	Jan. 22	: 68.9	Nov. 18	: 78.4
1928	:	Apr. 4	: 66.6	1932	:
Jan. 4	: 55.0	Nov. 3	: 73.3	Jan. 19	: 76.4
Feb. 22	: 57.1	1931	:	Mar. 4	: 68.9
Mar. 28	: 52.9	Jan. 13	: 73.9	May 9	: 64.3
1929	:	May 6	: 75.3	1933	:
July 5	: 59.8	Aug. 14	: * 106.4	Jan. 28	: 67.0

\* Pumping

## 17-N-No. 8, James Shiells.

Location and description: 1.0 mile east of Chambersburg Road and 50 feet north of Guiberson Road.

Reference point: Top of casing, 0.7 foot above ground.

Elevation of reference point: 457.36.

Use: Not used.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1930	:	1932	:
July 5	: 53.4	Sep. 16	: 52.7	Jan. 19	: 54.7
Aug. 3	: 53.8	Nov. 13	: 51.5	Mar. 4	: 54.7
Oct. 29	: 54.0	1931	:	May 9	: 53.7
1930	:	Jan. 13	: 51.5	Aug. 25	: 52.4
Jan. 22	: 54.3	May 6	: 53.8	1933	:
Apr. 4	: 54.5	Aug. 14	: 54.0	Jan. 3	: 53.4
July 5	: 54.0	Nov. 18	: 55.5	:	:
:	:	:	:	:	:

## 17-N-No. 9, E. H. Wilhite.

Location and description: 1.0 mile east of Chambersburg Road and  
0.3 mile north of Guiberson Road.

Reference point: Concrete pump base on east side of well, level with  
ground.

Elevation of reference point: 445.00.

Use: Irrigation and domestic.

Depth of well: 175 feet.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1929	:	1930	:	1931	:
July 5	: 32.3	Apr. 4	: 29.5	Jan. 13	: 41.9
Aug. 3	: 32.7	July 5	: 36.5	May 6	: 37.4
1930	:	Sep. 16	: 41.6	Aug. 14	: 40.0
Jan. 22	: 35.0	Nov. 3	: 38.5	Nov. 18	: Destroyed
:	:	:	:	:	:
:	:	:	:	:	:

## 17-N-No. 10, Santa Paula Lemon Company.

Location and description: 0.15 mile north of Guiberson Road and 50  
feet west of Chambersburg Road.

Reference point: Air gauge, 1.5 feet above ground. On July 5, 1930,  
new pump installed, reference point changed to hole in pump base.

Elevation of reference point: 424.34. On July 5, 1930, elevation of  
reference point changed to: 423.9.

Use: Irrigation.

Depth of well: 169 feet.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1929	:	1930	:	1932	:
July 5	: 47.0	Nov. 3	: 61.1	Jan. 19	: 64.7
Aug. 5	: 42.5	1931	:	Mar. 4	: 57.0
1930	:	Jan. 13	: 62.7	May 9	: 52.4
Jan. 22	: 56.5	May 6	: 60.8	Aug. 25	: 53.1
Apr. 4	: 54.5	Aug. 14	: 65.5	1933	:
July 5	: 55.0	Nov. 18	: 66.4	Jan. 3	: 55.2
Sep. 16	: 59.7	:	:	:	:

## 17-N-No. 11, Sospo Land and Water Company.

Location and description: 600 feet south of Telegraph Road and 65 feet east of Fillmore City limits.

Reference point: Top of casing, 3.2 feet above ground.

Elevation of reference point: 475.2.

Use: Not used.

Depth of well: 159 feet.

Diameter of casing: 10 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1932	:
Mar. 29	: 57.5	Jan. 6	: 60.6	Jan. 16	: 63.5
July 5	: 56.9	Apr. 25	: 60.0	Mar. 2	: 55.5
Sep. 9	: 58.0	Aug. 12	: 61.3	May 7	: 52.3
Nov. 1	: 58.3	Nov. 10	: 64.2	Aug. 23	: 49.3
:	:	:	:	Dec. 30	: 53.7
:	:	:	:	:	:

## 17-N-No. 12, Sospo Land &amp; Water Company.

Location and description: 0.20 mile east and 0.20 mile south of Southern Pacific Railroad crossing of Telegraph Road, 0.6 mile east of Fillmore City Limits.

Reference point: Top of casing in pit, 10.5 feet below ground. On April 25, 1931, a new pump was installed and casing built up, changing the reference point to top of casing.

Elevation of reference point: 444.3. On April 25, 1931, elevation of reference point changed to 455.1.

Use: Irrigation.

Depth of well: 116 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1932	:
Mar. 29	: 6.2	Nov. 13	: 33.7	Jan. 16	: 27.0
1931	:	:	:	Dec. 30	: 18.0
Apr. 25	: 26.0	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 17-N-No. 13, Sospo Land and Water Company.

Location and description: 0.20 mile east and 0.30 mile south of Telegraph Road and Southern Pacific Railroad crossing, 0.60 mile east of Fillmore City Limits.

Reference point: Top of casing, 2.0 feet above ground.

Elevation of reference point: 459.36.

Use: Not used.

Depth of well: 83.0. feet.

Diameter of casing: 18 inches.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface: : feet
1930	:	1931	:	1932	:
Mar. 10	: 17.0	Jan. 6	: 25.4	Jan. 16	: 25.1
Mar. 29	: 14.3	Apr. 25	: 22.2	Mar. 2	: 11.9
July 5	: 18.5	Aug. 12	: 26.0	Mar. 28	: 10.0
Sep. 9	: 22.5	Nov. 13	: 30.2	May 7	: 9.3
Oct. 31	: 24.4	:	:	Aug. 23	: 11.8
:	:	:	:	Dec. 30	: 14.8

## 17-N-No. 14, Ed. Homberg.

Location and description: 0.55 mile north of Riverside Avenue and 200 feet west of Chambersburg Road, Bardsdale.

Reference point: Top of metal pump base, 0.4 foot above ground.

Elevation of reference point: 417.73.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface: : feet
1930	:	1931	:	1932	:
Apr. 4	: 34.0	Jan. 13	: 41.3	Jan. 19	: 40.0
July 5	: 34.8	May 6	: 33.3	Mar. 16	: 29.2
Sep. 16	: 40.9	Aug. 14	: 41.0	May 9	: 28.7
Nov. 3	: 40.4	Nov. 18	: 43.5	Aug. 25	: 32.2
:	:	:	:	1933	:
:	:	:	:	Jan. 3	: 34.2

## 17-N-No. 15, Sespe Land and Water Company.

Location and description: 0.2 mile east of railroad crossing on Telegraph Road east of Fillmore and 0.43 mile south of Telegraph Road.

Reference point: Top of casing, 2.8 feet above ground.

Elevation of reference point: 460.78.

Use: Not used.

Depth of well: 84 feet.

Diameter of casing: 18 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1930	:	1931	:	1932	:
July 5	: 19.0	:Jan. 6	: 25.0	:Jan. 16	: 24.0
Sep. 9	: 23.0	:Apr. 25	: 22.3	:Mar. 2	: 10.2
Oct. 31	: 24.7	:Aug. 12	: 26.4	:May 7	: 9.0
:	:	:Nov. 13	: 30.0	:Aug. 23	: 12.0
:	:	:	:	:Dec. 30	: 14.7

## 17-N-No. : Sespe Land and Water Company.

Location and description: 0.25 mile southwest of Telegraph Road and 0.45 mile southeast of the railroad crossing east of Fillmore.

Reference point: Top of casing, 2.0 feet above ground.

Elevation of reference point: 468.95.

Use: Not used.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1930	:	1931	:	1932	:
July 5	: 17.5	:Jan. 6	: 23.2	:Jan. 16	: 22.1
Sep. 9	: 21.0	:Apr. 25	: 20.7	:Mar. 2	: 8.9
Oct. 31	: 22.8	:Nov. 13	: 23.5	:May 7	: 7.7
:	:	:	:	:Aug. 23	: 10.3
:	:	:	:	:	:
:	:	:	:	:	:

## 17-N-No. 17, J. W. Borson.

Location and description: 0.74 mile east of Chambersburg Road and 150 feet north of Guberson Road.

Reference point: Top of casing, 0.2 foot above ground.

Elevation of reference point: 457.84.

Use: Irrigation.

Depth of well: 184 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1931	:	1932	:	1932	:
May 6	: 95.5	Jan. 19	: 101.4	Aug. 25	: 83.4
Aug. 14	: 98.0	Mar. 4	: 95.2	1933	:
Nov. 18	: 101.4	May 9	: 84.5	Jan. 3	: 86.0
:	:	:	:	:	:
:	:	:	:	:	:

## 17-Q-No. 1, L. C. Freeman.

Location and description: 0.75 mile east of Grimes Canyon Road and 100 feet south of Broadway, Epworth.

Reference point: Top of casing, 0.5 foot above ground.

Elevation of reference point: 849.78.

Use: Domestic.

Depth of well: 190 feet.

Diameter of casing: 10 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1931	:	1932	:	1932	:
May 22	: 135.6	Jan. 30	: 137.3	Sep. 8	: 139.0
Aug. 29	: 149.4	Mar. 15	: 137.1	Dec. 31	: 141.5
Dec. 12	: 138.0	May 23	: 137.3	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 17-Q-No. 2, L. C. Freeman.

Location and description: 0.65 mile east of Grimes Canyon Road and 0.25 mile south of Broadway, Epworth.

Reference point: Top of casing, 0.3 foot above ground.

Elevation of reference point: 802.43.

Use: Stock.

Diameter of casing: 8 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	: feet	Date	: feet	Date	: feet
1931	:	1932	:	1932	:
May 22	: 88.5	Jan. 30	: 90.2	Sep. 8	: 92.0
Aug. 29	: 90.0 +	Mar. 15	: 90.0	Dec. 31	: 93.0
Dec. 12	: 90.0	May 23	: 90.5		:
:	:	:	:	:	:

## 17-Q-No. 3, C. M. Warren.

Location and description: 0.41 mile east of Grimes Canyon Road and 50 feet south of Broadway, Epworth.

Reference point: Air gauge, 0.7 foot above ground.

Elevation of reference point: 844.29.

Use: Irrigation and domestic.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	: feet	Date	: feet	Date	: feet
1931	:	1932	:	1932	:
Aug. 29	: * 169.3	Jan. 30	: 132.3	May 23	: * 162.4
Dec. 12	: 132.3	Mar. 15	: 131.2	Sep. 8	: * 155.4
	:		:	Dec. 31	: 134.6
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping.

## 17-Q-No. 4, Epworth Mutual Water Company

Location and description: 0.40 mile east of Grimes Canyon Road and  
30 feet north of Broadway, Epworth.  
Reference point: Air gauge, 1.2 feet above ground.  
Elevation of reference point: 950.54.  
Use: Irrigation and domestic.  
Depth of well: 300 feet.  
Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1931	:	1932	:	1932	:
May 22	: 141.0	Jan. 30	: 139.0	Sep. 8	: * 185.0
Aug. 29	: * 174.0	Mar. 15	: 138.0	Dec. 31	: 140.0
Dec. 12	: 138.0	May 23	: * 185.0	:	:
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping.

## 17-Q-No. 5, S. C. Graham.

Location and description: 0.16 mile east of Grimes Canyon Road and  
40 feet north of Broadway, Epworth.  
Reference point: Top of metal pump plate, 0.10 foot above ground.  
Elevation of reference point: 951.75.  
Use: Irrigation.  
Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1931	:	1932	:	1932	:
May 23	: 139.0	Jan. 30	: 139.7	Sep. 8	: 146.5
Aug. 27	: 143.5	Mar. 15	: 139.0	Dec. 31	: 148.7
Dec. 12	: 141.0	May 23	: 141.8	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 17-Q-No. 6, S. C. Graham.

Location and description: 0.14 mile east of Grimes Canyon Road and 60 feet south of Broadway, Epworth.

Reference point: Top of 10-inch pipe in a larger casing, 2.8 feet below ground.

Elevation of reference point: 847.59.

Use: Domestic.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1931	:	1932	:	1932	:
May 23	: 155.8	Mar. 15	: 134.5	Sep. 8	: 139.8
Aug. 29	: 137.0	May 23	: 136.8	Dec. 31	: 142.0
Dec. 12	: 135.0	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 17-Q-No. 7, S. C. Graham.

Location and description: 300 feet north of Broadway and 150 feet west of Grimes Canyon Road, Epworth.

Reference point: Top of metal pump plate, 1.4 feet above ground.

Elevation of reference point: 882.92.

Use: Not used.

Diameter of casing: 10 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1931	:	1932	:	1932	:
May 23	: 168.3	Jan. 30	: 170.0	Sep. 8	: 173.6
Aug. 29	: 170.9	Mar. 15	: 170.0	Dec. 31	: 170.0
:	:	May 23	: 171.3	:	:
:	:	:	:	:	:

## 17-Q-No. 8, S. C. Graham.

Location and description: 0.20 mile west of Grimes Canyon Road and 30 feet south of Broadway, Epworth.

Reference point: Top of metal pump plate, 0.2 foot below ground.

Elevation of reference point: 361.73.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1931	:	1932	:
May 23	: 146.3	Dec. 12	: 148.5	Mar. 15	: 148.0
Aug. 29	: 149.0	1932	:	Dec. 31	: 151.0
:	:	Jan. 30	: 148.5	:	:
:	:	:	:	:	:

## 17-Q-No. 9, S. C. Graham.

Location and description: 0.28 mile west of Grimes Canyon Road and 400 feet north of Broadway, Epworth.

Reference point: Top of casing, 0.9 foot above ground.

Elevation of reference point: 872.50.

Use: Not used.

Diameter of casing: 6 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
May 23	: 157.1	Jan. 30	: 157.0	Sep. 8	: 163.0
Aug. 29	: 159.0	Mar. 15	: 158.8	Dec. 31	: 161.3
Dec. 12	: 160.7	May 23	: 162.0	:	:
:	:	:	:	:	:

17-R-No. 2, C. A. Everett.

Location and description: Approximately 700 feet north of Los Angeles Avenue and 1.0 mile west of Gabbert Road.  
Reference point: Hole in pump base for grease line, level with ground.  
Elevation of reference point: 441.13.  
Use: Irrigation.  
Depth of well: 132 feet.  
Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1930	:
Dec. 1	63.6	Nov. 13	77.2	Dec. 12	82.4
1928	:	1930	:	1932	:
Jan. 10	67.9	Jan. 31	77.9	Jan. 30	81.7
Feb. 29	73.5	Apr. 16	80.5	Mar. 14	80.8
Nov. 21	73.0	July 17	87.4	1933	:
1929	:	Sep. 26	82.0	Jan. 27	83.0
July 12	76.5	Nov. 13	80.0	:	:
:	:	:	:	:	:

17-R-No. 3, A. H. Hitch.

Location and description: Approximately 50 feet north of Los Angeles Avenue and 50 feet west of Gabbert Road.  
Reference point: Top of casing, 0.5 foot above ground.  
Elevation of reference point: 469.52.  
Use: Not used.  
Depth of well: 155 feet.  
Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Dec. 1	92.8	Aug. 12	108.6	Aug. 27	109.3
1928	:	Nov. 13	102.5	Dec. 12	107.0
Jan. 10	92.4	1930	:	1932	:
Feb. 29	93.8	Jan. 31	102.5	Jan. 30	106.2
Apr. 5	93.5	Apr. 16	102.5	Mar. 14	105.7
July 18	97.5	July 17	105.0	Mar. 29	105.7
Nov. 22	99.0	Sep. 26	109.6	May 23	107.3
1929	:	Nov. 14	104.9	Sep. 7	109.0
Mar. 1	98.0	1931	:	1933	:
June 27	102.0	Jan. 26	105.0	Jan. 10	109.0
:	:	May 19	107.0	:	:

17-R-No. 4, William Bower.

Location and description: Approximately 0.25 mile east of Gabbert Road and 200 feet north of Los Angeles Avenue.

Reference point: Top of casing, level with ground.

Elevation of reference point: 476.47.

Use: Irrigation.

Depth of well: 150 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to :Water Surface : feet	Date	:Dist. R.P. to :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1912	: a. 78.0	1929	:	1931	:
1927	:	:Nov. 13	: 107.0	:May 19	: 116.0
Dec. 1	: 97.3	: 1930	:	:Aug. 27	: 117.2
1928	:	:Jan. 31	: 106.7	:Dec. 12	: 111.9
Jan. 10	: 96.9	:Apr. 16	: 111.8	: 1932	:
Feb. 29	: 97.3	:July 17	: 113.8	:Jan. 30	: 111.1
July 18	: 106.4	:Sep. 26	: 111.0	:Mar. 14	: 110.7
Nov. 22	: 102.8	:Nov. 14	: 110.0	:May 23	: 112.5
1929	:	: 1931	:	:Sep. 7	: 113.7
Mar. 1	: 100.2	:Jan. 26	: 109.3	: 1933	:
June 27	: 112.2	:	:	:Jan 10	: 113.8

a. Obtained from Moorpark - Report by Olmstead and Gillolen.

17-R-No. 5, M. B. Borchard.

Location and description: Approximately 0.3 mile east of Gabbert Road and 100 feet south of Los Angeles Avenue.

Reference point: Point where airline goes under pump, level with ground.

Elevation of reference point: 477.23.

Use: Irrigation.

Depth of well: 213 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to :Water Surface : feet	Date	:Dist. R.P. to :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1927	:	1929	:	1931	:
Dec. 1	: 98.8	:Nov. 13	: 107.4	:May 19	: 112.1
1928	:	: 1930	:	:Aug. 27	: 114.4
Jan. 10	: 98.5	:Jan. 31	: 109.7	:Dec. 12	: 112.1
Feb. 29	: 98.8	:Apr. 16	: 109.7	: 1932	:
Nov. 22	: 107.5	:July 17	: 112.1	:Jan. 30	: 110.9
1929	:	:Sep. 26	: 110.9	:Mar. 14	: 110.9
Mar. 1	: 103.0	:Nov. 14	: 109.8	:May 23	: 112.1
July 12	: 108.6	: 1931	:	:Sep. 7	: 112.1
Aug. 12	: 109.7	:Jan. 26	: 108.6	: 1933	:
:	:	:	:	:Jan. 10	: 112.1

## 17-R-No. 6, H. P. Thorpe.

Location and description: Approximately 1800 feet west of Moorpark Avenue and 2100 feet south of Los Angeles Avenue.

Reference point: Hole in pump base, 0.4 foot above ground.

Elevation of reference point: 490.21. On September 26, 1930, elevation of reference point changed to 489.7.

Use: Irrigation and domestic.

Depth of well: 300 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1930	:	1931	:
Dec. 1	107.4	Jan. 31	120.5	May 18	117.4
1928	:	Apr. 17	114.0	Aug. 27	128.2
Jan. 10	107.0	July 17	117.9	Dec. 12	124.0
Feb. 29	107.2	Sep. 26	119.3	: 1932	:
Nov. 22	110.9	Nov. 14	118.0	Jan. 30	119.2
1929	:	: 1931	:	Mar. 14	118.8
Mar. 1	110.0	Jan. 26	106.4	May 23	128.0
Nov. 13	114.3	:	:	Sep. 7	Destroyed

## 17-R-No. 7, S. L. Gisler.

Location and description: In Moorpark, approximately 300 feet south of Poindexter Avenue and 0.3 mile west of Moorpark Avenue.

Reference point: Top of casing, 0.5 foot above ground.

Elevation of reference point: 494.37.

Use: Irrigation.

Depth of well: 300 feet.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927	:	1930	:	1932	:
Dec. 1	122.6	Jan. 31	139.5	Jan. 30	140.0
1928	:	Apr. 17	145.0	Mar. 14	138.0
Jan. 10	120.1	July 17	150.0	May 23	* 180.0
Nov. 22	131.5	Sep. 26	147.0	May 23	** 150.0
1929	:	Nov. 14	144.0	Sep. 7	149.0
July 12	141.8	: 1931	:	: 1933	:
Aug. 12	147.5	May 18	141.0	Jan. 10	* 170.0
Nov. 13	137.0	Aug. 27	148.5	Jan. 27	145.0
:	:	Dec. 12	144.0	:	:

\* Pumping.

\*\* Pumping stopped.

## 17-S-No. 1, Ventura Farm Inc.

Location and description: In Santa Rosa Valley, 7.05 miles east of State Highway No. 101 and 800 feet north of Camarillo Road.

Reference point: Air gauge, 0.8 foot above ground.

Elevation of reference point: 321.41.

Use: Irrigation.

Depth of well: 500 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1928		1930		1932	
Nov. 23	84.4	Nov. 13	105.0	Jan. 29	99.0
1929		1931		Mar. 14	96.0
June 26	89.4	Jan. 26	100.3	May 21	97.8
1930		May 18	98.5	Sep. 8	*151.4
Jan. 31	96.4	Aug. 27	108.3	1933	
Apr. 15	93.4	Dec. 11	104.3	Jan. 11	98.8

\* Pumping.

## 17-S-No. 2, Mrs. Howard.

Location and description: In Santa Rosa Valley, 7.3 miles east of State Highway No. 101, and 50 feet south of Camarillo Road.

Reference point: Top of metal pump base, 1.1 feet above ground.

Elevation of reference point: 303.62.

Use: Irrigation.

Depth of well: 275 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1928		1930		1931	
Aug. 30	88.3	Apr. 15	100.0	Aug. 27	117.5
Nov. 23	92.8	July 14	107.3	Dec. 12	110.8
1929		Sep. 25	114.0	1932	
Mar. 1	86.0	Nov. 13	105.8	Mar. 14	102.9
Nov. 12	98.7	1931		May 21	113.0
1930		Jan. 26	98.3	1933	
Jan. 31	96.3	May 18	106.4	Jan. 11	109.0

## 17-S-No. 3, A. P. Brewer.

Location and description: In Santa Rosa Valley, 6.85 miles east of State Highway No. 101 and 300 feet south of Camarillo Road.

Reference point: Top of metal pump base, 1.7 feet above ground.

Elevation of reference point: 291.62.

Use: Irrigation.

Depth of well: 380 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1928	:	1930	:	1931	:
Aug. 30	: 80.6	Jan. 31	: 87.7	Dec. 11	: 99.3
Nov. 23	: 80.5	Apr. 15	: 87.6	1932	:
1929	:	Sep. 25	: 103.2	Jan. 29	: 95.3
Mar. 1	: 78.1	Nov. 13	: 101.6	Mar. 14	: 92.8
Aug. 9	: 93.4	1931	:	Sep. 8	: 102.7
:	:	Jan. 26	: 95.0	1933	:
:	:	May 18	: 96.0	Jan. 27	: 97.6

## 17-S-No. 4, Robert Snow.

Location and description: In Santa Rosa Valley, 6.9 miles east of State Highway No. 101 and 150 feet north of Camarillo Road.

Reference point: Top of casing, 0.7 foot below ground.

Elevation of reference point: 298.92.

Use: Not used.

Depth of well: 352 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1929	:	1930	:
Mar. 1	: 79.2	Aug. 9	: 88.0	Jan. 3	: Capped
June 26	: 84.8	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 17-S-No. 5, Janss Investment Company

Location and description: In Santa Rosa Valley, 6.3 miles east of State Highway No. 101 and 50 feet south of Camarillo Road.

Reference point: Plug in pump base, 1.7 feet above ground. On August 9, 1929, reference point changed to air gauge.

Elevation of reference point: 276.86. On August 9, 1929, elevation of reference point changed to 276.35.

Use: Irrigation and domestic.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1928		1930		1932	
Aug. 30	72.8	Sep. 25	94.0	Jan. 29	87.0
Nov. 23	72.7	Nov. 13	95.0	Mar. 1	a. 84.0
1929		1931		Mar. 14	*165.0
Mar. 1	71.2	Jan. 26	86.5	May 21	*165.0
Aug. 9	104.5	May 18	88.0	Sep. 8	92.0
Nov. 12	100.0	Aug. 27	*160.0	1933	
1930		Dec. 11	90.0	Jan. 11	*167.0
Apr. 15	82.0			Jan. 27	90.0

a. Obtained from owner.

\* Pumping.

## 17-S-No. 6, E. W. Duval.

Location and description: In Santa Rosa Valley, 6.4 miles east of State Highway No. 101 and 1200 feet north of Camarillo Road.

Reference point: Top of open casing, 0.9 foot above ground.

Elevation of reference point: 345.53.

Use: Not used.

Depth of well: 515 feet.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1928		1930		1931	
Aug. 30	44.2	Jan. 31	45.5	Aug. 27	46.0
Nov. 23	44.4	Apr. 15	46.0	Dec. 11	46.0
1929		July 14	46.3	1932	
Mar. 1	44.4	Sep. 25	46.0	Jan. 29	46.2
June 26	44.0	Nov. 13	45.8	Mar. 14	45.8
Aug. 9	45.4	1931		May 21	45.9
Nov. 12	45.4	Jan. 26	45.5	Sep. 8	44.7
		May 18	45.9	1933	
				Jan. 11	45.8

## 17-S-No. 7, W. D. Wall.

Location and description: 6.63 miles east of State Highway No. 101  
and 50 feet south of Camarillo Road.

Reference point: Top of pump base at measuring hole.

Elevation of reference point: 298.76.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1930	:	1931	:
July 22	: 106.2	:Nov. 17	: 99.4	:Mar. 9	: 91.4
July 27	: 99.7	: 1931	:	:May 4	: 94.8
Aug. 9	: 113.3	:Jan. 12	: 96.2	:	:
:	:	:	:	:	:
:	:	:	:	:	:

Measurements obtained from George G. Fitzgerald, C. E.

## 17-S-No. 8, A. P. Brewer.

Location and description: 6.78 miles east of State Highway No. 101 and  
25 feet south of Camarillo Road.

Reference point: Cross on Top of 2" plank over open well.

Elevation of reference point: 293.83.

Use: not used.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1931	:
July 28	: 97.4	:Jan. 12	: 92.6	:Aug. 31	: 98.7
Aug. 11	: 117.6	:Feb. 16	: 91.2	:Oct. 8	: 97.2
Oct. 6	: 96.7	:June 1	: 92.1	:Nov. 2	: 109.3
Nov. 17	: 98.0	:	:	:	:

Measurements obtained from George G. Fitzgerald, C. E.

## 17-S-No. 9, A. P. Brewer.

Location and description: 6.83 miles east of State Highway No. 101  
and 700 feet north of Camarillo Road.

Reference point: Bottom of metal pump base by oil line.

Elevation of reference point: 313.91.

Use: Irrigation and domestic.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet
1930	:	1930	:	1930	:
July 20	94.9	Aug. 1	89.4	Aug. 8	89.2
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

Measurements obtained from George G. Fitzgerald, C.E.

## 17-S-No. 10, Mrs. L. G. Maulhardt.

Location and description: Approximately 50 feet south of Camarillo  
Road and 7.47 miles east from California State Highway No. 101.

Reference point: Air gauge, 1.8 feet above ground.

Elevation of reference point: 318.5

Use: Irrigation.

Depth of well: 237 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet
1930	:	1931	:	1932	:
Sep. 25	85.0	Aug. 27	* 192.0	Mar. 14	93.0
Nov. 13	98.0	Dec. 12	101.0	May 21	*172.0
1931	:	1932	:	Sep. 8	*193.0
Jan. 26	96.0	Jan. 29	99.0	1933	:
May 18	89.0	:	:	Jan. 11	90.3
:	:	:	:	:	:

\* Pumping.

## 18-N-No. 1, Fillmore Orchard Company.

Location and description: Approximately 100 feet south of Southern Pacific Railroad and 50 feet west of Cavin Road.

Reference point: Top of pump base, 0.3 foot above ground.

Elevation of reference point: 535.89.

Use: Irrigation.

Depth of well: 195 feet.

Diameter of casing: 14 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet
1916	: a. 28.0	1929	:	1931	:
1925	:	Feb. 21	: 38.4	Jan. 6	: 62.9
Apr.	: a. 45.0	June 20	: 41.3	Apr. 25	: 62.8
1927	:	Aug. 1	: 45.5	Aug. 12	: 69.3
Nov. 2	: 49.1	1930	:	1932	:
Dec. 31	: 35.4	Jan. 8	: 53.7	Jan. 14	: 64.7
1928	:	Mar. 29	: 48.9	Mar. 2	: 39.5
Feb. 20	: 34.2	July 5	: 53.8	Dec. 29	: 46.9
Mar. 28	: 30.2	Sept. 9	: 58.3	:	:
July 21	: 34.6	Nov. 20	: 63.6	:	:
Nov. 6	: 39.7	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 18-N-No. 2, Fillmore Orchard Company.

Location and description: Approximately 200 feet north of Southern Pacific Railroad and 100 feet east of line dividing east and west half of Section 27, T.4 N., R. 19 W.

Reference point: Top of casing, 1.1 feet above ground.

Elevation of reference point: 539.09.

Use: Irrigation.

Depth of well: 195 feet.

Diameter of casing: 14 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet
1927	:	1929	:	1931	:
Nov. 3	: 44.7	Feb. 21	: 47.5	Jan. 6	: 71.0
Dec. 31	: 45.0	July 5	: 50.9	Apr. 25	: 67.0
1928	:	Aug. 1	: 52.8	Aug. 12	: 70.9
Feb. 21	: 44.5	1930	:	1932	:
Mar. 28	: 42.5	Jan. 9	: 61.2	Jan. 14	: 65.0
July 21	: 44.6	Mar. 29	: 57.5	Mar. 2	: 48.4
Nov. 6	: 48.9	Nov. 1	: 69.0	Dec. 30	: 55.8

## 18-N-No. 3, Sespe Land and Water Company.

Location and description: Approximately 5300 feet east of Southern Pacific Railroad Crossing of Telegraph Road in Section 29, T.4 N., R. 19 W., and 100 feet south of the railroad.

Reference point: Top of elbow on discharge pipe, 1.4 feet above ground. On June 20, 1929, reference point changed to pump base.

Elevation of reference point: 483.83. On June 20, 1929, elevation of reference point changed to: 482.4.

Use: Irrigation.

Depth of well: 403 feet.

Diameter of casing: 16 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface:
Date	: feet	: Date	: feet	: Date	: feet	: Date	: feet	
1927	:	1929	:	1932	:			
Nov. 4	: 8.9	: Oct. 30	: 14.8	: Jan. 16	: 21.9			
Dec. 31	: 5.7	: 1930	:	: Mar. 2	: 7.0			
1928	:	: Jan. 13	: 17.0	: May 7	: 5.3			
Mar. 28	: 3.5	: Mar. 29	: 12.7	: 1933	:			
1929	:	: 1931	:	: Jan. 28	: 8.5			
Feb. 21	: 6.0	: Jan. 6	: 22.4	:				
June 20	: 6.0	:	:	:				

## 18-N-No. 4, W. J. Adams.

Location and description: Approximately 200 feet south of Southern Pacific Railroad and 50 feet E. of E. line of Section 33, T.4 N., R. 19 W.

Reference point: Top of concrete curb on south side, 0.2 foot above ground.

Elevation of reference point: 500.8.

Use: Irrigation

Diameter of casing: 12 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to:
		:Water Surface:			:Water Surface:			:Water Surface:
Date	: feet	: Date	: feet	: Date	: feet	: Date	: feet	
1927	:	1929	:	1931	:			
Nov. 4	: 12.6	: Oct. 30	: 25.5	: Apr. 25	: 31.0			
Dec. 31	: 12.6	: 1930	:	: 1932	:			
1928	:	: Jan. 9	: 26.0	: Jan. 16	: 33.7			
Feb. 20	: 12.2	: Feb. 12	: 25.2	: Mar. 2	: 14.7			
Nov. 6	: 15.5	: Mar. 29	: 22.8	: May 7	: 13.4			
1929	:	: Nov. 20	: 34.5	: Aug. 23	: * 19.0			
Feb. 21	: 13.8	: 1931	:	: Dec. 30	: 21.1			
Aug. 1	: 19.5	: Jan. 29	: 33.6	:				

\* Pumping

## 18-N-No. 5, W. E. Britt and L. A. Price.

Location and description: Approximately 600 feet north of Guiberson Road and 1.2 miles west of Cavin Road.

Reference point: Top of casing in concrete pit, 8.7 feet below ground.

On November 18, 1931 reference point changed to top of I-beam pump rests on.

Elevation of reference point: 489.11. On November 18, 1931, elevation of reference point changed to: 496.1

Use: Irrigation and domestic.

Depth of well: 120 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1931	:
Nov. 8	: 9.0	:Jan. 22	: 20.0	:Nov. 18	: 41.0
1928	:	:Apr. 4	: 16.3	: 1932	:
Jan. 3	: 7.9	:July 5	: 21.5	:Jan. 19	: 32.5
Feb. 21	: 7.7	:Sep. 16	: 22.0	:Mar. 4	: 10.5
Mar. 28	: 5.0	:Nov. 3	: 29.0	:May 9	: 16.7
1929	:	: 1931	:	:Aug. 25	: 19.7
Feb. 22	: 8.8	:Jan. 13	: 28.2	: 1933	:
July 5	: 13.0	:May 6	: 24.3	:Jan. 3	: * 25.4
Aug. 3	: 18.0	:Aug. 14	: 29.9	:Jan. 28	: 18.3

\* Pumping.

## 18-N-No. 6, Calmut Oil Company.

Location and description: Approximately 600 feet north of Guiberson Road and 1.3 miles west of Cavin Road.

Reference point: Top of casing in concrete pit, 11.2 feet below ground.

Elevation of reference point: 489.40.

Use: Oil plant.

Depth of well: 128 feet.

Diameter of casing: 10 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1928	:	1929	:
Nov. 8	: 11.6	:Feb. 21	: 9.7	:Feb. 22	: 9.9
1928	:	:Mar. 28	: 9.0	:July 5	: Capped
Jan. 4	: 10.2	:Nov. 7	: 15.4	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 18-N-No. 7, Ralph Shaffer.

Location and description: Approximately 1300 feet north of Guiberson Road and 200 feet west of Cavin Road.

Reference point: Top of south cross-beam of pump base, level with ground.

Elevation of reference point: 526.7.

Use: Domestic.

Depth of well: 60 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1928	:	1928	:
Nov. 11	26.2	Jan. 3	29.8	Mar. 13	Destroyed
:	:	Feb. 21	29.5	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 18-N-No. 8, John Ilharreguy

Location and description: 400 feet west of Cavin Road and 200 feet north of Guiberson Road.

Reference point: Bottom of metal pump base, level with ground.

Elevation of reference point: 527.84.

Use: Irrigation.

Depth of well: 105 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1931	:	1932	:
Oct. 29	43.2	Jan. 13	54.6	Jan. 19	54.5
1930	:	May 6	50.7	Mar. 4	32.3
Sep. 13	53.2	Nov. 18	61.7	May 9	30.3
Nov. 3	53.8	:	:	1933	:
:	:	:	:	Jan. 3	40.4
:	:	:	:	:	:

## 18-N-No. 9, William Shiells.

Location and description: 640 feet north of Guiberson Road and 0.35 mile west of Cavin Road.

Reference point: Top of casing, 1.0 foot above ground.

Elevation of reference point: 534.31.

Use: Irrigation.

Depth of well: 128 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1930	:	1932	:
Aug. 3	: 47.5	:Nov. 24	: 61.0 +	:Jan. 19	: 66.2
Oct. 29	: 52.6	: 1931	:	:May 9	: 40.5
1930	:	:Jan. 13	: 61.0 +	: 1933	:
Jan. 22	: 55.4	:May 6	: 61.0 +	:Jan. 3	: 50.0
Apr. 4	: 51.6	:Aug. 14	: 66.0	:	:
July 5	: 56.5	:Nov. 18	: 70.0	:	:
:	:	:	:	:	:

## 18-N-No. 10, Dr. W. R. Manning.

Location and description: 0.50 mile west of Cavin Road and 50 feet north of Telegraph Road.

Reference point: Air gauge 1.7 feet above ground.

Elevation of reference point: 603.84.

Use: Irrigation.

Depth of well: 300 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1930	:	1932	:
Aug. 1	: 116.0	:Nov. 20	: 132.5	:Jan. 14	: 132.0
Oct. 30	: 123.0	: 1931	:	:Mar. 2	: 111.0
1930	:	:Jan. 6	: 133.0	:May 7	: 110.0
Jan. 9	: 125.0	:Apr. 25	: 128.0	:Aug. 23	: 112.0
Mar. 29	: 121.0	:Aug. 12	: * 143.5	:Dec. 30	: 118.0
July 5	: 125.0	:Nov. 10	: 138.0	:	:
:	:	:	:	:	:

\* Pumping.

## 18-N-No. 11, Chalmer King.

Location and description: 1.85 miles west of Cavin Road and 0.20 mile north of Guiberson Road.

Reference point: Bottom of metal pump base, 1.1 feet above ground.

Elevation of reference point: 475.67.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1930	:	1931	:	1932	:
Apr. 4	: 15.7	Jan. 13	: 25.5	Mar. 4	: 9.6
July 5	: 26.5	May 6	: 24.3	May 9	: 16.5
Sep. 16	: 29.8	Nov. 18	: 35.3	Aug. 25	: 20.2
Nov. 24	: 31.8	1932	:	1933	:
:	:	Jan. 19	: 22.3	Jan. 3	: 18.5
:	:	:	:	:	:
:	:	:	:	:	:

## 18-Q-No. 1, Moorpark Farmers' Water Company.

Location and description: Near southwest corner of Section 35, T.3 N., R.19, W., 100 feet south of Los Angeles Avenue and 0.6 mile west of Southern Pacific Railroad crossing, east of Moorpark.

Reference point: Top of casing, 4.2 feet above ground.

Elevation of reference point: 581.76.

Use: Irrigation.

Depth of well: 171 feet.

Diameter of casing: 20 inches.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1912	: a. 8.0	1929	:	1932	:
1919	: a. 16.0	Mar. 1	: 32.6	Jan. 30	: 36.7
1924	: a. 30.0	Nov. 13	: 37.5	Mar. 15	: 35.5
1927	:	1930	:	May 23	: * 102.3
Dec. 2	: 21.9	Jan. 30	: 36.0	Sep. 8	: * 110.3
1928	:	1931	:	1933	:
Jan. 10	: 21.0	May 19	: 36.8	Jan. 10	: 36.7
Nov. 22	: 35.3	Aug. 29	: * 113.3	:	:
:	:	Dec. 15	: 39.0	:	:

\* Pumping.

a. Obtained from Moorpark Report - Olmstead and Gillclem.

## 18-Q-No. 2, Bank of America.

Location and description: Approximately 0.6 mile west of the Southern Pacific Railroad crossing east of Moorpark, and 300 feet south of Los Angeles Avenue.

Reference point: Top of casing, 0.9 foot above ground.

Elevation of reference point: 581.57.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Dec. 2	22.1	Nov. 13	37.8	May 19	35.0
1928	:	1930	:	Aug. 29	53.0
Jan. 10	21.6	Jan. 30	36.3	Dec. 15	38.3
Feb. 29	28.1	Apr. 17	42.0	1932	:
Apr. 5	31.3	Sep. 26	45.0 +	Jan. 30	36.3
Nov. 22	33.8	Nov. 14	45.0 +	Mar. 15	33.5
1929	:	1931	:	May 23	45.2
Mar. 1	33.5	Jan. 27	46.0	1933	:
June 27	47.3	:	:	Jan. 10	37.5

## 18-R-No. 2, Moorpark Farmers' Water Company.

Location and description: Approximately 0.6 mile west of Southern Pacific Railroad Crossing E. of Moorpark and 900 feet S. of Los Angeles Avenue.

Reference point: Top of casing, 1.4 feet above ground. On August 12, 1929, reference point changed to air gauge.

Elevation of reference point: 578.25. On August 12, 1929, elevation of reference point changed to: 578.8.

Use: Irrigation.

Depth of well: 105 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Dec. 2	23.6	Mar. 1	30.9	May 19	48.5
1928	:	June 27	50.7	Dec. 15	52.0
Jan. 10	22.6	Nov. 13	39.0	1932	:
Feb. 29	23.6	1930	:	Jan. 30	49.0
Apr. 5	27.0	Jan. 30	37.0	Mar. 15	46.0
July 18	41.6	Apr. 17	35.0	May 23	* 70.0
Nov. 22	35.0	1931	:	Sep. 8	53.0
:	:	Jan. 27	48.5	1933	:
:	:	:	:	Jan. 10	50.0

\* Pumping.

## 18-R-No. 3, John Barrett.

Location and description: Approximately 200 feet west of Spring Street and 100 feet north of High Street, in Moorpark.

Reference point: Top of casing, level with ground.

Elevation of reference point: 530.37.

Use: Not used.

Depth of well: 228 feet.

Diameter of casing: 12 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1927	:	1928	:	1930	:
Dec. 2	: 155.6	Nov. 22	: 160.2	Jan. 31	: 180.5
1928	:	1929	:	Apr. 17	: 172.3
Jan. 10	: 155.6	Mar. 1	: 160.8	July 17	: 197.2
Feb. 29	: 156.0	June 27	: 163.5	Sep. 25	: 200.0
Apr. 5	: 157.9	Aug. 12	: 164.7	1933	:
July 18	: 158.5	Nov. 13	: 169.0	Jan. 10	: 200.0 +

Note: Water did not rise above 200 feet during the period September 25, 1930, to January 10, 1933.

## 18-R-No. 4, Joe Oliver.

Location and description: Approximately 400 feet west of Moorpark Avenue and 50 feet south of Los Angeles Avenue.

Reference point: Top of casing, 2.1 feet below ground.

Elevation of reference point: 495.74.

Use: Not used.

Depth of well: 303 feet.

Diameter of casing: 14 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1927	:	1928	:	1929	:
Dec. 1	: 128.8	Apr. 5	: 131.2	Mar. 1	: 134.6
1928	:	July 18	: 133.3	June 27	: 142.7
Jan. 10	: 128.6	Nov. 22	: 134.0	Nov. 22	: 146.2
Feb. 29	: 128.9	:	:	1930	:
:	:	:	:	Jan. 31	: Capped
:	:	:	:	:	:

## 18-R-No. 5, E. M. Cornett.

Location and description: 0.2 mile south of High Street and 20 feet west of Spring Street, Moorpark.

Reference point: Top of casing, 1.1 feet above ground.

Elevation of reference point: 526.02.

Use: Irrigation.

Depth of well: 301 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1931	:	1932	:
Nov. 22	: 174.8	May 18	: 179.2	Mar. 14	: 171.9
1930	:	Aug. 27	: 197.8	May 23	: * 192.0
Jan. 31	: 193.5	Dec. 12	: 173.2	Sep. 8	: 180.7
Apr. 17	: 206.5	1932	:	1933	:
July 17	: 189.0	Jan. 30	: 172.4	Jan. 10	: 175.5
Nov. 14	: 178.5	:	:	:	:
:	:	:	:	:	:

\* Pumping near by.

## 18-S-No. 1, Ventura Farm Incorporated.

Location and description: In Santa Rosa Valley, 8.55 miles east of State Highway No. 101 and 370 feet north of Camarillo Road.

Reference point: Top of curb, 1.0 foot above ground. On April 15, 1930, reference point changed to top of metal casing.

Elevation of reference point: 489.19. On April 15, 1930, elevation of reference point changed to: 488.91.

Use: Irrigation.

Depth of well: 411 feet.

Diameter of casing: 18 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1928	:	1930	:	1932	:
Aug. 30: a.	63.8	Aug. 6	: 98.8	Jan. 29	: a. 106.8
1930	:	Aug. 15	: 97.0	Mar. 14	: a. 101.8
Apr. 15: a.	77.3	1931	:	1933	:
July 28:	97.6	Jan. 26	: a. 98.0	Jan. 27	: 104.8
:	:	May 18	: a. 100.5	:	:

Measurements obtained from George G. Fitzgerald, C.E., except where noted.

a. Measurements by Division of Water Resources.

## 18-S-No. 2, Ventura Farms Incorporated.

Location and description: Approximately 370 feet north of Camarillo Road and 8.55 miles east of State Highway No. 101.

Reference point: Top of casing, 1.4 feet above ground.

Elevation of reference point: 492.21

Use: Not used.

Depth of well: 157 feet.

Diameter of casing: 18 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: Feet	Date	: feet	Date	: feet
1930	:	1931	:	1932	:
Sep. 25:	104.0	Aug. 27 :	139.0	May 21 :	121.5
Nov. 13:	120.0	Dec. 12 :	124.0	Sep. 8 :	123.0
1931	:	1932	:	1933	:
Jan. 26:	101.2	Jan. 29 :	109.9	Jan. 11 :	114.0
May 18:	103.0	Mar. 14 :	104.8	Jan. 27 :	108.2
:	:	:	:	:	:

## 18-S-No. 3, Ventura Farms Incorporated.

Location and description: 210 feet north of Camarillo Road and 8.30 miles east of State Highway No. 101.

Reference point: Top of casing, 1.7 feet above ground.

Elevation of reference point: 439.64.

Use: Not used.

Depth of well: 60 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1931	:	1932	:	1932	:
Jan. 26:	19.5	Jan. 29 :	20.4	Sep. 8 :	17.2
May 18:	19.8	Mar. 14 :	17.5	:	:
Aug. 27:	16.7	May 21 :	18.0	1933	:
Dec. 12:	20.1	:	:	Jan. 11 :	20.5
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 18-S-No. 4, Ventura Farms Incorporated.

Location and description: 250 feet north of Camarillo Road and 8.25 miles east of State Highway No. 101.

Reference point: Top of open casing, 1.8 feet above ground

Elevation of reference point: 421.68.

Use: Not used.

Depth of well: 78 feet.

Diameter of casing: 18 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931		1932		1932	
Jan. 26	25.3	Jan. 29	29.0	Sep. 8	28.7
May 18	26.8	Mar. 14	27.4		
Aug. 27	27.8	May 21	27.7	1933	
Dec. 12	28.7			Jan. 11	29.7

## 19-N-No. 1, Charles W. Padelford.

Location and description: Approximately 700 feet north of Telegraph Road, near the east bank of Hopper Creek.

Reference point: Top of casing 0.6 foot below ground.

Elevation of reference point: 610.22.

Use: Irrigation.

Depth of well: 215 feet.

Diameter of casing: 18 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R. P. to :Water Surface: Feet	Date	:Dist. R.P. to :Water Surface feet
1925		1929		1931	
June	a. 115.0	Feb. 21	94.4	Jan. 6	123.2
1927		June 20	98.5	Apr. 24	119.0
Nov. 2	88.3	Oct. 30	110.8	Aug. 12	123.8
Dec. 13	89.0	1930		Nov. 10	129.3
Dec. 31	89.0	Jan. 9	114.0	1932	
1928		Mar. 27	113.3	Jan. 14	125.8
Feb. 20	87.5	July 4	112.8	Mar. 2	106.0
Mar. 28	85.7	Sep. 9	117.5	May 7	92.0
July 21	88.4	Oct. 31	121.2	Aug. 22	96.5
Nov. 6	95.7			Dec. 29	105.0

a. Obtained from Santa Clara Water Conservation District.

## 19-N-No. 2, Leavens and Goodenough.

Location and description: Approximately 0.33 mile west of Hopper Creek Bridge and 0.2 mile south of Telegraph Road.

Reference point: Top of pump base, 1.3 feet above ground. On January 6, 1931, the reference point changed to air gauge.

Elevation of reference point: 587.71. On January 6, 1931, the elevation of reference point changed to 588.5.

Use: Irrigation.

Depth of well: 650 feet.

Diameter of casing: 14 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	Date	:	feet	Date	:	feet
1915	:	a. 26.0	1930	:		1931	:	
1924	:	a. 70.0	:Jan. 8	:	96.2	:Nov. 10	:	* 120.0
1925	:	a. 90.0	:Mar. 29	:	91.5	: 1932	:	
1927	:		:July 4	:	95.5	:Jan. 14	:	108.0
Nov. 3	:	75.5	:Nov. 20	:	104.7	:Mar. 2	:	81.0
Dec. 31	:	75.4	: 1931	:		:May 7	:	* 85.0
1928	:		:Jan. 6	:	106.0	:Aug. 23	:	* 90.0
Feb. 21	:	70.5	:May 23	:	103.0	:Dec. 29	:	* 99.0
1929	:		:Aug. 12	:	* 116.0	: 1933	:	
Feb. 21	:	74.0	:	:		:Jan. 28	:	87.0

a. Obtained from Santa Clara Water Conservation District.

\* Pumping

## 19-N-No. 3, Venture Realty Company

Location and description: Approximately 500 feet north of Guiberson Road and 0.7 mile east of Cavin Road.

Reference point: Top of casing level with ground.

Elevation of reference point: 549.72.

Use: Not used.

Depth of well: 134 feet.

Diameter of casing: 14 inches.

		:Dist. R.P. to:			:Dist. R.P. to:			:Dist. R.P. to
		:Water Surface:			:Water Surface:			:Water Surface
Date	:	feet	Date	:	feet	Date	:	feet
1927	:		1929	:		1930	:	
Nov. 8	:	40.4	:Feb. 21	:	44.3	:July 7	:	60.1
Dec. 13	:	41.4	:June 20	:	48.2	:Sep. 16	:	63.5
1928	:		:Aug. 3	:	52.7	:Nov. 1	:	65.5
Jan. 3	:	41.3	:Oct. 29	:	57.6	: 1931	:	
Feb. 21	:	39.7	: 1930	:		:Jan. 13	:	68.7
Mar. 23	:	32.0	:Jan. 23	:	58.9	:Apr. 30	:	64.5
Nov. 7	:	47.9	:Apr. 4	:	53.0	:Aug. 14	:	Destroyed

## 19-N-No. 4, Hugh Warring.

Location and description: Approximately 300 feet north of Buckhorn Railroad Station and 20 feet east of Lane.

Reference point: Top of pump base 1.2 feet above ground.

Elevation of reference point: 601.20.

Use: Irrigation.

Depth of well: 275 feet.

Diameter of casing: 18 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Nov. 2	: 79.0	July 3	: 90.4	Aug. 12	: 115.8
Dec. 13	: 80.1	1930	:	Nov. 10	: * 136.5
Dec. 31	: 79.5	Jan. 9	: 106.7	1932	:
1928	:	Mar. 27	: 102.3	Jan. 14	: 115.8
Feb. 20	: 76.2	Nov. 20	: 114.0	Mar. 2	: 88.3
Mar. 28	: 72.8	1931	:	May 7	: 78.5
Nov. 6	: 86.3	Jan. 6	: 115.0	Aug. 22	: * 103.0
1929	:	Apr. 4	: 110.5	Dec. 29	: 96.9
Feb. 19	: 86.0	:	:	:	:

\* Pumping.

## 19-N-NO. 5, D. Felsenthal.

Location and description: Approximately 0.75 mile west of Hopper Creek Bridge and 0.2 mile south of Telegraph Road.

Reference point: Hole in pump base 1.6 feet below ground. On April 24, 1931, reference point changed to concrete floor at pump.

Elevation of reference point: 568.74. On April 24, 1931, elevation of reference point changed to: 570.47.

Use: Irrigation.

Depth of well: 326 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1928	:	1930	:	1932	:
Feb. 22	: 60.5	Mar. 29	: 80.0	Jan. 14	: 92.0
Mar. 28	: 54.0	Nov. 20	: 89.1	Mar. 2	: 66.5
1929	:	1931	:	May 7	: * 64.0
Feb. 21	: 64.1	Apr. 24	: 92.0	Aug. 22	: * 79.0
1930	:	Aug. 12	: 93.5	Dec. 29	: 82.5
Jan. 8	: 80.7	Nov. 10	: * 98.0	:	:
:	:	:	:	:	:

\* Pumping.

## 19-N-No. 6, Sheldon and Shively.

Location and description: Approximately 0.1 mile east of Hopper Creek Bridge and 0.3 mile south of Telegraph Road.

Reference point: Air gauge 1.0 foot above ground.

Elevation of reference point: 582.81.

Use: Irrigation.

Depth of well: 210 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface Feet
1927	:	1930	:	1931	:
Dec. 13	: 66.9	Jan. 9	: 88.2	Nov. 10	: 112.6
Dec. 31	: 66.9	Mar. 29	: 85.3	1932	:
1928	:	July 4	: 87.1	Jan. 14	: 103.4
Feb. 20	: 63.5	Nov. 20	: 100.3	Mar. 2	: 75.7
Mar. 28	: 60.0	1931	:	May 7	: 66.4
1929	:	Jan. 6	: 100.3	Aug. 22	: 73.3
Feb. 21	: 73.9	Apr. 24	: 95.7	Dec. 24	: 80.1
Oct. 30	: 82.8	Aug. 11	: * 107.3	:	:

\* Pumping.

## 19-N-No. 7, Bruce McGregor.

Location and description: Approximately 1600 feet east of Cavin Road and 800 feet north of Guiberson Road.

Reference point: East side of curb, level with ground.

Elevation of reference point: 535.6.

Use: Irrigation.

Depth of well: 95 feet.

Diameter of casing: 12- $\frac{1}{2}$  inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1928	:	1938	:
Nov. 8	: 31.7	Feb. 21	: 30.5	Mar. 13	: Destroyed
1928	:	:	:	:	:
Jan. 3	: 32.5	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 19-N-No. 8, Bruce McGregor.

Location and description: Approximately 800 feet north of Guiberson Road and 2000 feet east of Cavin Road.

Reference point: Metal pump base 1.0 foot above ground.

Elevation of reference point: 540.52.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1928	:	1930	:	1932	:
July 23	: 34.6	:Apr. 4	: 49.2	:Jan. 19	: 65.5
1929	:	:Sep. 16	: 62.6	:Mar. 4	: 39.0
Feb. 21	: 38.5	:Nov. 1	: 64.3	:May 9	: 36.5
June 20	: 41.6	: 1931	:	:Aug. 25	* 52.0
Aug. 3	: 45.8	:Jan. 13	: 65.4	:Aug. 25	: 39.0
Oct. 29	: 51.3	:Apr. 30	: 59.0	: 1933	:
1930	:	:Aug. 14	* 69.0	:Jan. 3	: 48.0
Jan. 22	: 53.0	:Nov. 18	: 72.8	:	:

\* Pumping.

## 19-N-No. 9, A. Stewart.

Location and description: Approximately 0.4 mile east of Hopper Creek Bridge and 50 feet south of Telegraph Road.

Reference point: Air gauge 1.7 feet above ground.

Elevation of reference point: 594.84

Use: Irrigation.

Depth of well: 302 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1928	:	1930	:	1932	:
July 21	: 81.0	:Jan. 9	: 105.5	:Jan. 14	: 118.0
Nov. 6	: 87.5	:Mar. 27	: 103.5	:Mar. 2	: 89.0
1929	:	:Oct. 31	: 113.5	:May 7	: 79.0
Feb. 19	: 87.5	: 1931	:	:Aug. 22	: 88.0
July 3	: 91.5	:Jan. 6	: 115.5	:Dec. 29	: 93.0
July 31	: 86.0	:Aug. 12	* 119.0	:	:
Oct. 30	: 102.5	:Nov. 10	* 125.0 +	:	:

\* Pumping.

## 19-N-No. 10, Ventura Realty Company.

Location and description: 0.65 mile east of Cavin Road and 900 feet north of Guiberson Road.

Reference point: Pump base 0.20 foot below ground.

Elevation of reference point: 548.4.

Use: Irrigation and domestic.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1929		1930		1932	
July 5	48.7	Nov. 1	68.6	Jan. 19	69.5
Aug. 3	51.0	1931		Mar. 4	42.3
1930		Jan. 13	69.8	Mar. 28	41.7
Jan. 22	58.7	Apr. 30	64.8	May 9	* 49.4
Apr. 4	55.1	Aug. 14	71.4	Aug. 25	46.7
July -7	60.6	Nov. 18	76.9	1933	
Sep. 16	68.7			Jan. 3	54.2

\* Pumping.

## 19-N-No. 11, Bruce Mc Gregor.

Location and description: Approximately 2000 feet east of Cavin Road and 300 feet north of Guiberson Road.

Reference point: Top of casing 0.1 foot above ground.

Elevation of reference point: 548.80.

Use: Not used.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1929		1930		1930	
July 5	51.8	Jan. 22	61.9	Nov. 1	67.3
Aug. 3	54.0	Apr. 4	57.7	1931	
Oct. 29	59.8	July 7	65.2	Jan. 15	67.8
		Sep. 16	67.3	Apr. 30	Destroyed

## 19-N-No. 12, Leavens and Goodenough.

Location and description: 0.45 mile east of Cavin Road and 0.10 mile south of Southern Pacific Railroad.

Reference point: Top of metal pump base 0.1 foot above ground.

Elevation of reference point: 559.24.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1932	:
Mar. 29	72.2	Nov. 13	93.0	Mar. 2	58.3
1931	:	1932	:	May 7	57.2
May 6	76.4	Jan. 16	86.5	Dec. 29	65.3
:	:	:	:	:	:
:	:	:	:	:	:

## 19-N-No. 13, Leavens and Goodenough.

Location and description: 0.45 mile east of Cavin Road and 0.23 mile south of Southern Pacific Railroad.

Reference point: Top of metal pump plate, 1.1 feet above ground.

Elevation of reference point: 552.65.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
May 6	69.7	Jan. 16	74.5	Aug. 23	* 56.7
Nov. 10	* 87.2	Mar. 2	49.8	Dec. 29	60.8
:	:	May 7	49.3	:	:
:	:	:	:	:	:

\* Pumping.

## 19-R-No. 1, R. S. Masson Estate.

Location and description: Approximately 500 feet south of Los Angeles Avenue and 0.7 mile east of the Southern Pacific Railroad crossing east of Moorpark.

Reference point: Top of casing 1.0 foot above ground. On June 27, 1929, reference point changed. 1.5 feet have been cut off casing.

Elevation of Reference point: 617.59. On June 27, 1929 elevation of

Diameter of casing: 20 inches. reference point changed to 616.1

Use: Not used.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Dec. 2	9.1	Nov. 13	22.0	Aug. 29	20.3
1928		1930		Dec. 15	15.4
Jan. 10	6.8	Jan. 30	10.4	1932	
Feb. 29	5.7	Apr. 17	6.2	Jan. 30	11.4
Apr. 5	6.0	Sep. 26	28.4	Mar. 15	6.6
July 18	11.8	Nov. 14	23.6	May 23	8.6
Nov. 22	11.2	1931		Sep. 8	12.0
1929		Jan. 27	18.1	1933	
Mar. 1	7.0	May 19	14.0	Jan. 10	12.2
June 27	15.0				

## 20-M-No. 1, Piru Rock Company.

Location and description: Windmill, Approximately 50 feet east and 300 feet south of east end of Highway Bridge over Piru Creek.

Reference point: Top of casing 1.1 feet above ground. On August 16, 1931, reference point changed to top of new concrete pump base.

Elevation of reference point: 676.74. On August 16, 1931, the elevation of reference point changed to: 676.72.

Use: Domestic.

Depth of well: 262 feet. Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Nov. 3	124.9	Feb. 19	135.1	Jan. 6	144.7
Dec. 13	125.4	June 20	135.7	Apr. 30	141.0
Dec. 31	125.4	1930		Aug. 16	152.0
1928		Jan. 9	141.5	1932	
Feb. 20	113.9	Mar. 27	142.2	Jan. 14	170.7
Mar. 28	114.2	July 4	129.6	Mar. 2	* 138.1
July 21	121.2	Sep. 9	141.6	May 6	124.5
Nov. 6	131.7	Oct. 31	143.2	Aug. 23	138.4

\* Pumping.

20-M-No. 2, Piru Water Company.

Location and description: Approximately 400' feet west of Main Street and 500 feet south of Market Street, Piru.

Reference point: Air gauge 2.5 feet above ground.

Elevation of reference point: 692.45.

Use: Irrigation and domestic.

Depth of well: 255 feet.

Diameter of casing: 18 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1926		1928		1930	
Jan. 26:	183.0	May 22 :	148.3	Nov. 20 :	a. 196.8
May :	148.3	Aug. 28 :	157.7	1931	
Dec. 3:	169.1	1929		Jan. 6 :	a. 198.0
1927		Feb. 21 :	a. 169.1	June 28 :	191.1
Feb. 1:	166.8	May 11 :	166.8	Nov. 8 :	201.2
Apr. 21:	132.2	Sep. 24 :	183.0	1932	
Sep. 11:	150.6	1930		Jan. 14 :	200.8
1928		Jan. 4 :	189.9	May 7 :	155.8
Feb. 27:	154.1	May 24 :	183.0	Aug. 23 :	168.8
:		:		Dec. 29 :	178.1

Record furnished by Piru Water Company.

a. Measurements by Division of Water Resources.

20-M-No. 3, O. S. Johnson

Location and description: Approximately 0.21 mile west of Torrey Road and 0.25 mile north of Telegraph Road.

Reference point: Bottom of 2-inch pipe.

Elevation of reference point: 655.1.

Use: Irrigation and domestic.

Depth of well: 401 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
Aug. 23:	154.6	Mar. 4 :	156.6	Jan. 14 :	163.0
Nov. 20:	161.0	Apr. 24 :	157.5	Mar. 2 :	132.4
1931		Aug. 16 :	164.0	Dec. 29 :	143.3
Jan. 6:	163.0	Nov. 13 :	170.2		
:		:		:	
:		:		:	
:		:		:	

## 20-N-No-1, Applegate.

Location and description: Approximately 3000 feet west of Torrey Road and 100 feet south of Howe Road.

Reference point: Hole at top of metal pump base 0.3 foot above ground.

On July 5, 1930, reference point changed to top of casing, and on December 29, 1932, the reference point changed to concrete pump base.

Elevation of reference point: 627.03. On July 5, 1930, elevation of reference point changed to 626.8, and on December 29, 1932, the elevation of reference point changed to: 628.3.

Use: Irrigation.

Depth of well: 157 feet.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1927	:	1929	:	1931	:
Nov. 2	: 96.0	:Feb. 19	: 104.6	:Aug. 12	: 136.2
Dec. 13	: 98.0	:June 20	: 107.4	:Nov. 10	: 143.0
Dec. 31	: 97.4	:Aug. 1	: 112.4	: 1932	:
1928	:	: 1930	:	:Jan. 14	: 137.3
Feb. 20	: 91.6	:July 5	: 121.2	:Mar. 2	: 101.0
Mar. 29	: 87.7	:Sep. 9	: 129.0	:Mar. 28	: 92.7
July 21	: 103.8	:Oct. 31	: 133.0	:May 7	: 92.9
Nov. 6	: 110.5	: 1931	:	:Aug. 23	: 106.8
:	:	:Jan. 6	: 136.0	:Dec. 29	: 118.0
:	:	:Apr. 24	: 130.2	:	:

## 20-N-No. 2, W. H. &amp; Thos. F. Wileman.

Location and description: Approximately 10 feet south of intersection of Telegraph Road and Howe Road.

Reference point: Top of pump base 0.7 foot above ground.

Elevation of reference point: 617.39.

Use: Irrigation.

Depth of well: 241 feet.

Diameter of casing: 18 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1927	:	1929	:	1931	:
Nov. 2	: 88.0	:Aug. 1	: 105.5	:Apr. 24	: 123.0
Dec. 3	: 105.9	:Oct. 30	: 116.4	:Aug. 12	: 128.8
Dec. 31	: 91.2	: 1930	:	:Nov. 10	: 151.2
1928	:	:Jan. 9	: 129.1	: 1932	:
Feb. 20	: 86.4	:Mar. 27	: 114.4	:Jan. 14	: 130.5
Mar. 28	: 82.7	:Sep. 9	: 127.0	:Mar. 2	: 97.9
1929	:	:Oct. 31	: 130.5	:May 7	: 84.0
Feb. 21	: 97.8	: 1931	:	:Aug. 23	: 99.2
July 3	: 102.3	:Jan. 6	: 128.2	:Dec. 29	: 109.0

## 20-N-No. 3, Charles Johnson.

Location and description: Approximately 1200 feet west of Torrey Road and 600 feet north of Telegraph Road.

Reference point: Pump base 1.1 feet above ground. On November 6, 1928, reference point changed to air gauge, and on September 4, 1930, it again changed to concrete floor.

Elevation of reference point: 647.75. On November 6, 1928, elevation of reference point changed to 649.25, and on September 4, 1930, it changed to: 647.8.

Use: Irrigation.

Depth of well: 175 feet.

Diameter of casing: 13 inches.

Date	: Dist. R.P. to: : Water Surface:	feet	Date	: Dist. R.P. to: : Water Surface:	feet	Date	: Dist. R.P. to: : Water Surface:	feet
1919	: a.	70.0	1928	:		1931	:	
1924	:		: July 21	:	123.0	: Jan. 6	:	155.2
Aug.	: a.	100.0	: Nov. 6	:	134.6	: Apr. 24	:	149.5
1925	:		: 1929	:		: Sep. 15	:	158.7
Apr.	: a.	115.0	: Feb. 21	:	136.9	: Nov. 30	:	162.8
1927	:		: May 21	:	139.2	: 1932	:	
Nov. 3	:	115.4	: 1930	:		: Jan. 13	:	156.4
Dec. 13	:	116.5	: Jan. 9	:	153.0	: Mar. 2	:	125.2
Dec. 31	:	116.4	: Mar. 27	:	150.7	: Apr. 11	:	107.8
1928	:		: July 4	:	149.6	: Sep. 1	:	124.9
Mar. 28	:	106.0	: Sep. 4	:	147.7	: Dec. 29	:	135.4
:	:		: Oct. 31	:	153.3	:	:	

a. Obtained from Santa Clara Water Conservation District.

## 20-N-No. 4, Wm. and C. A. Baker.

Location and description: Approximately 0.5 mile west of Torrey Road and 700 feet north of Guiberson Road.

Reference point: Top of casing 2.2 feet above ground.

Elevation of Reference point: 608.59.

Use: Irrigation and domestic.

Depth of well: 332 feet.

Diameter of casing: 18 inches.

Date	: Dist. R.P. to: : Water Surface:	feet	Date	: Dist. R.P. to: : Water Surface:	feet	Date	: Dist. R.P. to: : Water Surface:	feet
1927	:		: 1929	:		: 1931	:	
Nov. 8	:	79.8	: Feb. 21	:	86.5	: Jan. 12	:	118.0
Dec. 13	:	80.4	: June 20	:	89.7	: Apr. 30	:	112.6
1928	:		: Aug. 3	:	94.5	: 1932	:	
Jan. 3	:	78.4	: 1930	:		: Jan. 19	:	118.2
Feb. 21	:	71.6	: Jan. 23	:	118.7	: Mar. 4	:	68.7
Mar. 29	:	68.4	: Apr. 4	:	103.0	: July 19	:	84.1
July 23	:	77.7	: July 7	:	105.0	: 1933	:	
:	:		: Nov. 24	:	117.0	: Jan. 3	:	102.0

## 20-N-No. 5, Wm. &amp; C. A. Baker.

Location and description: Approximately 0.4 mile west of Torrey Road and 600 feet north of Guiberson Road.

Reference point: Top of casing, 0.2 foot above ground.

Use: Not used.

Elevation of reference point: 613.29.

Depth of well: 135 feet.

Diameter of casing: 14 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet
1920	:	1929	:	1931	:
Mar.	: a. 18.0	: Feb. 21	: 91.0	: Jan. 12	: 120.0 +
1924	:	: June 20	: 93.5	: Apr. 30	: 116.6
Mar.	: a. 56.0	: Aug. 3	: 98.3	: Aug. 14	: 120.0 +
1925	:	: Oct. 29	: 107.2	: Nov. 18	: 120.0 +
Mar.	: a. 92.0	: 1930	:	: 1932	:
1927	:	: Jan. 23	: 116.8	: Jan. 19	: 120.0 +
Nov. 8	: 83.3	: Apr. 4	: 106.2	: Mar. 4	: 73.8
Dec. 13	: 84.3	: July 7	: 108.7	: May 9	: 81.3
1928	:	: Sep. 16	: 116.3	: July 19	: 88.0
Jan. 3	: 82.5	: Nov. 1	: 119.8	: Aug. 24	: 92.3
Feb. 21	: 75.4	: Nov. 24	: 120.0	: 1933	:
Mar. 29	: 72.6	:	:	: Jan. 3	: 102.9
July 23	: 81.8	:	:	:	:
Nov. 7	: 91.7	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 20-N-No. 6, Padelford and Rogers.

Location and description: 0.65 mile west of Torrey Road and 50 feet south of Howe Road.

Reference point: Top of metal pump plate 0.1 foot above ground.

Elevation of reference point: 624.20;

Use: Irrigation.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet
1930	:	1931	:	1932	:
Jan. 9	: 116.8	: Jan. 6	: 133.7	: Jan. 14	: 135.4
Mar. 27	: 120.8	: Apr. 24	: 128.3	: Mar. 2	: 100.6
Sep. 9	: 127.4	: Aug. 12	: 134.0	: May 7	: 91.5
Oct. 31	: 131.0	: Nov. 10	: 145.7	: Aug. 23	: * 104.7
:	:	:	:	: Dec. 29	: 116.7
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping 100 feet away.

## 20-N-No. 7, W. D. Clarke.

Location and description: Approximately 5 feet east of Rancho San Francisco west line, and 750 feet north of Guiberson Road extension.

Reference point: Top of casing 1.9 feet above ground.

Elevation of reference point: 644.21.

Use: Not used.

Depth of well: 250 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
May 12	127.9	May 6	131.0	Mar. 4	119.3
Nov. 4	135.6	Aug. 14	136.3	May 9	99.5
1931		Nov. 18	134.7	Aug. 24	111.3
Jan. 13	132.0	1932		1933	
		Jan. 19	132.8	Jan. 3	120.6

## 20-N-No. 8, W. D. Clarke.

Location and description: Approximately 35 feet east of west line of Rancho San Francisco and 420 feet north of Guiberson Road extension.

Reference point: Top of casing 1.1 feet above ground.

Elevation of reference point: 647.33.

Use: Not used.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
Nov. 4	138.5	Aug. 14	140.8	Mar. 4	120.5
1931		Nov. 18	138.0	May 9	103.8
Jan. 12	134.2	1932		Aug. 24	117.1
May 6	133.8	Jan. 19	136.7	1933	
				Jan. 3	124.6

## 20-N-No. 9, Mrs. Nettie Eady.

Location and description: 75 feet west of the west line of Rancho San Francisco and 420 feet north of Guiberson Road extension.  
Reference point: Top of casing level with ground.  
Elevation of reference point: 645.86.  
Use: Not used.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1930	:	1931	:	1932	:
Nov. 4	: 142.6	:Aug. 14	: 145.0	:Mar. 4	: 118.0
:	:	:Nov. 18	: 140.4	:May 9	: 102.5
1931	:	:	:	:Aug. 25	: 115.9
Jan. 12	: 135.3	: 1932	:	: 1933	:
May 6	: 135.3	:Jan. 19	: 138.7	:Jan. 3	: 123.5
:	:	:	:	:	:

## 20-N-No. 16, J. M. Kellerman.

Location and description: 75 feet south and 300 feet east from intersection of Torrey Road and Howe Road.  
Reference point: Top of curb, 1.3 feet above ground.  
Elevation of reference point: 636.31.  
Use: Irrigation and domestic.  
Depth of well: 125 feet.  
Diameter of curb: Curb 4' x 6'.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1932	:	1932	:	1932	:
May 9	: 93.0	:Aug. 23	: 107.0 +	:Dec. 29	: 125.0 +
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 20-R-No. 1, R. P. Strathearn.

Location and description: Approximately 500 feet east of Los Angeles Avenue and on Line of Camarillo Road, produced.

Reference point: Ground.

Elevation of reference point: 722.1.

Use: Irrigation.

Depth of well: 115 feet.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1927	:	1929	:	1931	:
Dec. 2	: Flowing	Nov. 13	: Not Flowing	May 20	: Not Flowing
1928	:	1930	:	Dec. 15	: Flowing
Jan. 10	: "	Jan. 30	: Flowing	1932	:
Feb. 29	: "	Apr. 17	: 13.5	Feb. 18	: "
Apr. 5	: "	Nov. 14	: Flowing	Mar. 15	: "
Nov. 22	: Not Flowing	1931	:	Dec. 31	: "
	:	Jan. 27	: Not Flowing		:

## 20-R-No. 2, Hacienda Sinola.

Location and description: Approximately 1400 feet south of Los Angeles Avenue and 50 feet west of line dividing east and west 1/2 of Section 8, T2N., R.18W.

Reference point: Bolt at bottom of pump, close to air gauge, level with ground.

Elevation of reference point: 752.5.

Use: Irrigation.

Depth of well: 200 feet.

Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to: : Water Surface: feet	Date	: Dist. R.P. to : Water Surface feet
1927	:	1930	:	1932	:
Dec. 2	: 15.5	July 17	: 77.2	Mar. 15	: 19.0
1928	:	Nov. 14	: 64.5	Mar. 29	: 18.4
Jan. 10	: 3.4	1931	:	May 24	: 43.0
July 18	: 59.8	May 20	: 57.9	Sep. 9	: 42.0
Nov. 22	: 27.4	Aug. 29	: 63.2	Dec. 31	: 23.5
1930	:	Dec. 15	: 37.6	1933	:
Jan. 30	: 35.2	1932	:	Jan. 27	: 17.0
	:	Feb. 18	: 21.8		:

## 20-R-No. 3, Hacienda Sinaloa.

Location and description: Approximately 2500 feet south of Los Angeles avenue and 50 feet west of line dividing east and west 1/2 of Section 8, T.2N., R.18W.

Reference point: Plug in pump base 0.6 foot above ground.

Elevation of reference point: 759.75.

Use: Irrigation.

Depth of well: 210 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1932	:
Dec. 2	: 27.0	Jan. 30	: 50.1	Feb. 18	: 29.7
1928	:	Nov. 14	: 76.4	Mar. 15	: 26.6
Jan. 10	: 9.7	1931	:		:
July 18	: 66.5	May 20	: 86.7	1933	:
Nov. 22	: 38.0	Dec. 15	: 36.5	Jan. 27	: 23.8
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 20-R-No. 5, R. C. Harrington.

Location and description: Approximately 2400 feet west of First Street, Simi, and 100 feet South of Royal Avenue.

Reference point: Pump base level with ground. On August 12, 1929, reference point changed to top of casing.

Elevation of reference point: 770.52. On August 12, 1929, elevation of reference point changed to: 770.0.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. P.P. to :Water Surface feet
1927	:	1930	:	1931	:
Dec. 2	: 34.5	Jan. 30	: 54.5	Aug. 29	: 56.6
1928	:	Apr. 17	: 71.2	Dec. 15	: 58.8
Jan. 10	: 18.0	July 17	: 31.6	1932	:
Feb. 29	: 35.5	Sep. 26	: 47.8	Feb. 18	: 39.8
Nov. 22	: 45.5	Nov. 14	: 60.0	Mar. 15	: 43.5
1929	:	1931	:	May 24	: 43.3
Aug. 12	: 80.4	Jan. 27	: 61.0	Sep. 9	: 59.0
Nov. 13	: 66.5	May 20	: 51.8	Dec. 31	: 41.0

## 20-R-No. 6, R. P. Strathearn.

Location and description: 0.50 mile west and 500 feet south of inter-section of First Street and Cochran Street, Simi.

Reference point: Concrete pump base level with ground.

Elevation of reference point: 745.85.

Use: Irrigation.

Depth of well: 224 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1929		1931		1932	
Nov. 22	Flowing	Jan. 27	Flowing	Feb. 18	Flowing
1930		May 22	"	Mar. 15	"
Jan. 30	"	Aug. 29	Not Flowing	Sep. 9	0.1
Apr. 17	"	Dec. 15	Flowing	Dec. 31	Flowing
Nov. 14	"				

## 20-R-No. 7, Wayne W. Montgomery.

Location and description: 0.15 mile south of Los Angeles Avenue and 100 feet west of Simi Road.

Reference point: Top of casing 1.0 foot above ground.

Elevation of reference point: 723.87.

Use: Not used.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1929		1930		1932	
Dec. 10	11.1	Nov. 14	27.8	Feb. 18	3.7
1930		1931		Mar. 15	2.6
Jan. 30	6.5	Jan. 27	19.0	May 23	13.3
Apr. 17	13.5	May 20	20.0	Sep. 9	18.2
July 17	36.8	Aug. 29	29.0	Dec. 31	6.7
Sep. 26	33.0	Dec. 15	13.5		

## 21-N-No. 1, A. A. Rubel.

Location and description: Approximately 1000 feet south of Telegraph Road and 2600 feet west of the east line of Camulos Ranch.  
Reference point: Top of casing 1.0 foot above ground.  
Elevation of reference point: 713.4.  
Use: Irrigation.  
Depth of well: 176 feet.  
Diameter of casing: 20 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1928	:	1930	:	1931	:
July 21	: 91.0	:Mar. 27	: 111.5	:Aug. 11	: 129.7
1929	:	:July 4	: 121.4	:Nov. 13	: 130.2
May 22	: 119.7	:July 5	: 121.4	: 1932	:
June 20	: 121.5	:Sep. 9	: 132.3	:Jan. 14	: 127.4
Aug. 1	: 127.7	:Oct. 31	: 135.7	:Mar. 2	: 120.3
Oct. 30	: 133.5	: 1931	:	:May 6	: 104.7
1930	:	:Jan. 6	: 125.5	:Aug. 23	: 115.4
Jan. 9	: 127.0	:Apr. 24	: 118.5	:Dec. 29	: 112.3

## 21-R-No. 1, O. E. McKenzie.

Location and description: Approximately 800 feet north of Los Angeles Avenue and 40 feet west of Sycamore Road.  
Reference point: Bottom of metal base level with ground.  
Elevation of reference point: 913.35.  
Use: Irrigation.  
Depth of well: 351 feet.  
Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1928	:	1929	:
Dec. 2	: 84.8	:Nov. 22	: 99.9	:June 27	: 124.5
1928	:	:	:	:	:
Jan. 10	: 84.3	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 21-R-No. 2, O. E. McKenzie.

Location and description: Approximately 0.3 mile north of Los Angeles Avenue and 50 feet west of Sycamore Road.

Reference point: Plug in pump base 0.6 foot above ground. On August 29, 1931, pump was reset, reference point same.

Elevation of reference point: 924.12. August 29, 1931, elevation of reference point: 924.27.

Use: Irrigation.

Depth of well: 348 feet.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1927		1929		1931	
Dec. 2	92.5	Nov. 13	110.0	Jan. 27	123.8
1928		1930		Dec. 15	126.5
Jan. 10	94.3	Jan. 30	107.2	1932	
Nov. 22	104.0	Apr. 17	125.5	Feb. 18	122.7
1929		July 18	123.7	Mar. 15	121.7
June 27	112.3	Sep. 26	134.5	Sep. 9	134.4
		Nov. 14	124.2	Dec. 31	127.0

## 21-R-No. 3, F. E. Bagnall.

Location and description: 0.2 mile east of Erringer Road and 30 feet north of Cochran Street.

Reference point: Air gauge 0.80 foot above ground.

Elevation of reference point: 906.78.

Use: Irrigation.

Depth of well: 292 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1929		1931		1932	
Nov. 14	108.9	Jan. 27	115.9	Feb. 18	110.9
1930		May 22	118.9	Mar. 15	109.9
Jan. 30	101.9	Aug. 29	129.9	May 24	121.9
Apr. 17	110.9	Dec. 15	114.9	Sep. 9	127.9
				Dec. 31	114.0

21-R-No. 4, Berylwood Investment Company.

Location and description: 0.15 mile south of Los Angeles Avenue and 120 feet east of Erringer Road.

Reference point: Top of casing level with ground.

Elevation of reference point: 837.61.

Use: Not used.

Depth of well: 481 feet.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1929	:	1930	:	1932	:
Dec. 10	44.5	Nov. 14	59.8	Feb. 18	51.0
1930	:	1931	:	Mar. 15	49.7
Jan. 30	40.0	Jan. 27	57.0	Mar. 29	49.6
Apr. 17	50.0	May 22	61.0	May 24	61.0
July 17	64.5	Aug. 29	69.8	Sep. 9	63.6
Sep. 26	63.8	Dec. 15	55.4	Dec. 31	53.8

21-R-No. 5, Nathan Kern.

Location and description: 0.28 mile west of Erringer Road and 500 feet south of Royal Avenue.

Reference point: Top of casing 0.9 foot above ground. On January 27, 1931, pump was removed and windmill installed, but reference point not changed.

Elevation of reference point: 818.91.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1929	:	1931	:	1932	:
Nov. 14	35.5	Jan. 27	50.3	Feb. 18	46.0
1930	:	May 20	57.2	Mar. 15	44.4
Jan. 30	25.5	Aug. 29	57.5	May 23	53.5
Apr. 17	37.0	Dec. 15	51.2	Sep. 9	59.7
Sep. 26	56.0	:	:	Dec. 31	52.0
Nov. 14	52.4	:	:	:	:
:	:	:	:	:	:

## 21-R-No. 6, K. A. Shirley.

Location and description: 0.25 mile west and 60 feet north of intersection of Erringer Road and Cochran Street.

Reference point: Top of casing 1.1 feet above ground.

Elevation of reference point: 870.0.

Use: Irrigation.

Date	: Dist. R.P. to : : Water Surface: feet	Date	: Dist. R.P. to : : Water Surface: feet	Date	: Dist. R.P. to : : Water Surface: feet
1929	:	1930	:	1932	:
Nov. 22	: 71.1	Nov. 14	: 75.0	Mar. 15	: 76.6
1930	:	1931	:	May 24	: 84.7
Jan. 30	: 69.0	Jan. 27	: 75.2	Sep. 9	: 88.5
Apr. 17	: 75.3	May 22	: 79.7	Dec. 31	: 80.0
July 17	: 80.5	Aug. 29	: 87.4	:	:
Sep. 26	: 79.0	Dec. 15	: 79.7	:	:

## 21-R-No. 7, L. R. Riave.

Location and description: 0.75 mile west, and 150 feet north of intersection of Erringer Road and Cochran Street.

Reference point: Top of casing, 0.5 foot above ground.

Elevation of reference point: 352.40.

Use: Irrigation.

Depth of well: 300 feet.

Diameter of casing: 14 inches.

Date	: Dist. R.P. to : : Water Surface: feet	Date	: Dist. R.P. to : : Water Surface: feet	Date	: Dist. R.P. to : : Water Surface: feet
1929	:	1930	:	1932	:
Nov. 22	: 77.4	Nov. 14	: 76.0	Feb. 18	: 69.3
1930	:	1931	:	Mar. 15	: 68.7
Jan. 30	: 62.2	May 22	: 80.3	May 24	: 84.5
Apr. 17	: 69.2	Aug. 29	: 84.0	Sep. 9	: 86.9
Sep. 26	: 88.0	Dec. 15	: 73.1	Dec. 31	: 71.4

21-R-No. 8, Ventura Land and Water Company.

Location and description: 50 feet east of First Street, Simi, and 0.25 mile north of Los Angeles Avenue.

Reference point: Top of casing 1.0 foot above ground.

Elevation of reference point: 794.16.

Use: Not used.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1930	:	1932	:
Dec. 10	: 13.2	Nov. 14	: 23.8	Feb. 18	: 16.5
1930	:	1931	:	Mar. 15	: 15.4
Jan. 30	: 11.0	Jan. 27	: 20.8	May 24	: 29.2
Apr. 17	: 17.0	May 22	: 27.6	Sep. 9	: 33.8
July 17	: 40.8	Aug. 29	: 39.3	Dec. 31	: 17.8
Sep. 26	: 38.0	Dec. 15	: 19.7	:	:
:	:	:	:	:	:

21-S-No. 1, Wayne W. Montgomery.

Location and description: 0.75 mile south of Los Angeles Avenue and 20 feet west of Erringer Road.

Reference point: Air gauge 0.5 foot above ground.

Elevation of reference point: 834.98.

Use: Irrigation.

Depth of well: 140 feet.

Diameter of casing: 18 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1931	:	1932	:
Nov. 14	: 49.9	Jan. 27	: 56.9	Feb. 18	: 56.0
1930	:	May 20	: 63.8	Mar. 15	: 57.0
Jan. 30	: 40.7	Aug. 29	** 86.9	May 24	: * 86.9
Nov. 14	: 73.0	Dec. 15	: 66.4	Sep. 9	: * 93.8
:	:	:	:	Dec. 31	: 54.6
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping.

\*\* Pumping near by.

## 21-S-No. 2, Hacienda Sinaloa.

Location and description: 20 feet west of Erringer Road and 1.15 miles south of Los Angeles Avenue.

Reference point: Top of casing 0.4 foot above ground.

Elevation of reference point: 835.56.

Use: Irrigation.

Depth of well: 200 feet.

Diameter of casing: 24 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1929		1930		1931	
Nov. 14	55.7	Sep. 26	71.0	May 22	68.2
1930		Nov. 14	75.5	Aug. 29	85.0
Jan. 30	46.4	1931		Dec. 15	Destroyed
Apr. 17	49.2	Jan. 27	66.1		

## 21-S-No. 3, Joe Dutra.

Location and description: 0.2 mile east of First Street, Simi, and 0.17 mile south of Royal Avenue.

Reference point: 1" pipe on south side of concrete pump base, 0.8 foot above ground. On May 20, 1931 reference point changed to air gauge, and on March 15, 1932 reference point changed to  $\frac{1}{2}$ " plug in pump head.

Elevation of reference point: 793.95. On May 20, 1931 elevation of reference point changed to 794.7, and on March 15, 1932 the elevation of reference point changed to 794.5.

Use: Irrigation.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1929		1931		1932	
Nov. 14	53.5	Jan. 27	71.8	Mar. 15	61.2
1930		May 20	83.0	May 23	64.7
Jan. 30	39.5	Dec. 15	67.7	Sep. 9	73.5
Apr. 17	56.8	1932		Dec. 31	52.8
Nov. 14	77.0	Feb. 18	54.6		

## 21-S-No. 4, B. H. Brigham.

Location and description: 0.20 mile east of Erringer Road and 300 feet south of Royal Avenue.

Reference point: Top of casing 1.0 foot above ground.

Elevation of reference point: 850.42.

Use: Irrigation and domestic.

Depth of well: 192 feet.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1929	:	1930	:	1932	:
Nov. 14	: 69.4	:Nov. 14	: 83.0	:Feb. 18	: 77.0
1930	:	1931	:	:Mar. 15	: 75.4
Jan. 30	: 56.5	:Jan. 27	: 71.1	:May 24	: 84.2
Apr. 17	: 61.0	:May 22	: 79.7	:Sep. 9	: 89.4
July 17	: 79.7	:Aug. 29	: *102.3	:Dec. 31	: 83.3
Sep. 26	: 84.0	:Dec. 15	: 81.5	:	:
:	:	:	:	:	:

\* Pumping

## 21-S-No. 5, J. M. Hornner.

Location and description: 0.75 mile east of Erringer Road, and 120 feet south of Royal Avenue.

Reference point: Top of casing level with ground.

Elevation of reference point: 877.55.

Use: Domestic and Irrigation.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1929	:	1930	:	1932	:
Nov. 14	: 74.9	:Nov. 14	: 82.5	:Feb. 18	: 87.5
1930	:	1931	:	:Mar. 15	: 87.5
Jan. 30	: 75.5	:Jan. 27	: 82.5	:May 23	: 87.3
Apr. 17	: 75.5	:May 22	: 83.2	:Sep. 9	: 88.5
July 17	: 78.8	:Aug. 29	: 85.8	:Dec. 31	: 89.0
Sep. 26	: 81.6	:Dec. 15	: 87.4	:	:
:	:	:	:	:	:

22-N-No. 1, Newhall Land and Farming Company.

Location and description: Approximately 1.5 miles west of Ventura-Los Angeles County line and 1100 feet south of Telegraph Road.

Reference point: Top of casing 1.0 foot above ground. On July 21, 1928 reference point changed to plank platform at top of concrete curb.

Elevation of reference point: 805.0. (U.S.C.S. Topog. maps). On July 21, 1928, elevation of reference point was same.

Use: Domestic.

Diameter of curb: 6 feet.

Date	: Dist. R.P. to : : Water Surface : feet	Date	: Dist. R.P. to : : Water Surface : feet	Date	: Dist. R.P. to : : Water Surface : feet
1927	:	1929	:	1931	:
Dec. 13	: 7.7	: Aug. 1	: 6.2	: Apr. 24	: 4.2
1928	:	: Oct. 30	: 4.5	: Aug. 11	: 4.6
Jan. 12	: 8.0	: 1930	:	: Nov. 10	: 4.3
Feb. 20	: 8.5	: Feb. 3	: 5.5	: 1932	:
July 21	: 5.0	: Mar. 27	: 4.7	: Jan. 14	: 3.7
Nov. 6	: 4.5	: July 4	: 5.6	: Mar. 2	: 3.4
1929	:	: Sep. 9	: 4.3	: May 6	: * 4.1
Feb. 14	: 8.4	: Oct. 31	: 4.2	: Aug. 23	: * 4.9
June 29	: 6.6	: 1931	:	: Dec. 29	: 3.5
:	:	: Jan. 6	: 3.8	:	:

\* Pumping.

22-N-No. 2, Newhall Land and Farming Company.

Location and description: Windmill, approximately 1.4 miles west of Ventura-Los Angeles County line and 0.2 mile south of Telegraph Road.

Reference point: Top of horizontal 2" x 6" at top of curb on west side, level with ground.

Elevation of reference point: 815.0. (U.S.G.S. Topog. maps.).

Use: Stock.

Date	: Dist. R.P. to : : Water Surface : feet	Date	: Dist. R.P. to : : Water Surface : feet	Date	: Dist. R.P. to : : Water Surface : feet
1927	:	1928	:	1928	:
Dec. 13	: 11.2	: Feb. 20	: 11.4	: Mar. 13	: Destroyed
1928	:	:	:	:	:
Jan. 12	: 12.0	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 22-R-No. 1, E. R. Maier.

Location and description: Approximately 0.43 mile east of Royal Avenue and 200 feet south of Los Angeles Avenue.

Reference point: Top of casing level with ground.

Elevation of reference point: 939.09.

Use: Not used.

Depth of well: 130 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface: : feet
1927	:	1928	:	1929	:
Dec. 2	: 100.0	July 18	: 117.8	Nov. 13	: 120.0
1928	:	Nov. 22	: 110.0	1930	:
Jan. 10	: 99.3	1929	:	Jan. 30	: 118.6
Feb. 29	: 104.0	Mar. 1	: 113.9	Apr. 17	: * 140.0 +
Apr. 5	: 109.6	June 27	: 124.0	July 18	: Destroyed
	:	Aug. 12	: 125.6		:
	:		:		:

\* Pumping in vicinity.

## 22-R-No. 2, L. F. Wolff.

Location and description: Approximately 0.55 mile east of Royal Avenue and 0.5 mile north of Los Angeles Avenue.

Reference point: Top of casing 1.7 feet above ground.

Elevation of reference point: 970.86.

Use: Not used.

Depth of well: 414 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface: : feet
1927	:	1929	:	1931	:
Dec. 2	: 125.8	Aug. 12	: 149.4	May 22	: 155.1
1928	:	Nov. 13	: 143.0	Aug. 29	: * 165.3
Jan. 10	: 125.6	1930	:	Dec. 15	: 161.8
Feb. 29	: * 135.0	Jan. 30	: 147.0	1932	:
Apr. 5	: 131.5	Apr. 17	: 150.0	Feb. 18	: 157.5
July 18	: 138.0	July 18	: 155.0	Mar. 15	: 157.2
Nov. 22	: 136.2	Sep. 26	: 156.0	Mar. 29	: 157.1
1929	:	Nov. 14	: 152.2	May 24	: * 163.3
Mar. 1	: 146.2	1931	:	Sep. 9	: 162.0
June 27	: 150.0	Jan. 27	: 156.5	Dec. 31	: 160.0

\* Pumping in vicinity.

## 22-R-No. 3, Tapo Mutual Water Company.

Location and description: 50 feet west of Tapo Drive and 30 feet north of Alamo Street, Patterson Subdivision, Santa Susanna.

Reference point: Air gauge 1.6 feet above ground.

Elevation of reference point: 1009.84.

Use: Irrigation.

Depth of well: 320 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1932	:
Apr.	158.2	Jan. 30	183.2	Feb. 18	167.0
1929	:	1931	:	Mar. 15	165.7
Jan. 11	176.2	Jan. 27	196.7	Mar. 29	178.7
Nov. 13	187.2	Aug. 29	* 230.2	May 24	* 257.2
1930	:	Dec. 15	199.4	Sep. 9	208.5
Jan. 20	184.2	:	:	Dec. 31	204.2
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping

## 22-R-No. 4, Kadota Mutual Water Company

Location and description: 0.55 mile west of Tapo Street and 0.2 mile north of Cochran Street, Simi Valley.

Reference point: Air gauge 2.0 feet above ground.

Elevation of reference point: 985.38.

Use: Irrigation.

Depth of well: 403 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1932	:
Jan. 30	155.5	Aug. 29	* 203.5	Mar. 15	172.0
1931	:	Dec. 15	175.5	May 24	* 202.0
Jan. 27	170.0	1932	:	Sep. 9	* 201.0
May 22	172.0	Feb. 18	173.0	Dec. 31	178.0
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping.

## 22-R-No. 5, E. R. Maier.

Location and description: 0.45 mile west of Tapo Street and 40 feet south of Los Angeles Avenue.

Reference point: Metal pump base 0.4 foot above ground.

Elevation of reference point: 948.0.

Use: Irrigation.

Depth of well: 248 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1930	:	1932	:
Nov. 13	: 123.0	Sep. 26	: 134.0	Feb. 18	: 144.0
1930	:	1931	:	Mar. 15	: 138.8
Jan. 30	: 124.0	Jan. 27	: 133.0	May 24	: 142.5
July 18	: 130.8	Dec. 15	: 143.1	Dec. 31	: 139.8
:	:	:	:	:	:
:	:	:	:	:	:

## 22-R-No. 6, South Slope Mutual Water Company.

Location and description: 0.50 mile west of Lemon Drive and 0.25 mile south of Alamo Street, Santa Susanna.

Reference Point: Top of casing 0.8 foot above ground.

Elevation of reference point: 967.58.

Use: Irrigation.

Depth of well: 444 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1930	:	1932	:
Nov. 22	: 139.6	Nov. 14	: 159.0	Feb. 18	: 160.7
1930	:	1931	:	Mar. 15	: 160.0
Jan. 30	: 143.7	Jan. 27	: 162.5	May 24	: 166.8
Apr. 17	: 157.2	May 22	: 160.5	Sep. 9	: 169.0
Sep. 26	: 164.0	Dec. 15	: 163.5	Dec. 31	: 165.0
:	:	:	:	:	:
:	:	:	:	:	:

## 23-N-No. 1, Newhall Land and Farming Company.

Location and description: Windmill, approximately 500 feet east of Los Angeles-Ventura County line and 300 feet south of Telegraph Road.

Reference point: Top of casing 1.0 foot above ground.

Elevation of reference point: 855.0. (U.S.G.S. Topog. Maps.).

Depth of well: 40 feet

Diameter of casing: 6 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1929	:	1931	:
Dec. 13:	32.5	Oct. 30 :	* 33.5	Nov. 13 :	31.0
1928	:	1930	:	1932	:
Jan. 12:	32.5	Feb. 3 :	32.7	Jan. 14 :	31.4
Feb. 20:	31.9	July 4 :	31.3	Mar. 2 :	* 31.3
July 21:	32.4	Nov. 20 :	30.7	May 6 :	31.0
Nov. 3:	32.1	1931	:	Aug. 23 :	* 32.3
1929	:	Jan. 6 :	31.3	Dec. 29 :	31.2
Feb. 19:	24.0	May 4 :	31.5	:	:

\* Pumping.

## 23-R-No. 1, Lehman Brothers.

Location and description: 0.25 mile west of Stow Road and 60 feet north of Los Angeles Avenue.

Reference point: Slit in casing 1.0 foot below ground.

Elevation of reference point: 989.48.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1930	:	1931	:
Nov. 13:	85.0	Nov. 14 :	88.4	Dec. 15 :	87.5
1930	:	1931	:	1932	:
Jan. 30:	73.5	Jan. 27 :	79.0	Feb. 18 :	81.4
Apr. 17:	60.4	May 22 :	70.9	May 24 :	61.5
July 18:	62.7	Aug. 29 :	89.5	Sep. 9 :	95.0
Sep. 26:	88.8	:	:	Dec. 31 :	92.3
:	:	:	:	:	:

## 23-R-No. 2, O. E. McKenzie.

Location and description: 0.15 mile west of Stow Road and 0.3 mile south of Los Angeles Avenue.

Reference point: Hole in pump base 0.4 foot above ground.

Elevation of reference point: 990.55.

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1931	:	1932	:
Nov. 13	: 29.6	Jan. 27	: 30.4	Mar. 15	: 16.0
1930	:	May 22	: 25.8	Mar. 29	: 15.4
Jan. 30	: 31.5	Dec. 15	: 29.0	May 24	: 14.8
July 18	: 32.0	: 1932	:	Sep. 9	: 16.6
Sep 26	: 30.3	Feb. 18	: 18.6	Dec. 31	: 18.4
Nov. 14	: 30.5	:	:	:	:

## 23-R-No. 3, Santa Susanna Development Company.

Location and description: 0.5 mile east of Tapo Street and 0.15 mile south of Alamo Street, Simi Valley.

Reference point: Metal pump base level with ground.

Use: Irrigation.

Elevation of reference point: 1029.08.

Depth of well: 260 feet.

Diameter of casing: 14 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1931	:	1932	:
Nov. 14	: 202.3	Jan. 27	: 208.5	Feb. 18	: 210.3
1930	:	May 22	: 206.6	Mar. 15	: 209.9
Apr. 17	: 200.0	Aug. 29	: 212.0	May 24	: 212.0
Nov. 14	: 209.5	Dec. 15	: 211.5	Sep. 9	: 214.0
:	:	:	:	Dec. 31	: 211.0
:	:	:	:	:	:

## 23-R-No. 4, Kadota Mutual Water Company.

Location and description: 200 feet east of Tapo Street and 40 feet north of Cochran Street, Santa Susanna.

Reference point: Top of casing level with ground.

Elevation of reference point: 986.57.

Use: Irrigation.

Depth of well: 295 feet.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1929	:	1930	:	1932	:
Nov. 22:	162.0	Nov. 14 :	174.2	Feb. 18 :	180.8
1930	:	1931	:	Mar. 15 :	179.0
Jan. 30:	164.8	Jan. 27 :	171.8	May 24 :	* 207.0
Apr. 17:	164.5	May 22 :	178.3	Sep. 9 :	182.0
July 18:	171.3	Dec. 12 :	180.8	Dec. 31 :	171.5
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping.

## 24-R-No. 1, Sam Beard.

Location and description: 30 feet east and 50 feet south of turn in Los Angeles Avenue, 1.25 miles east of Stow Road.

Reference point: Top of casing 0.5 foot below ground.

Use: Irrigation.

Elevation of reference point: 1045.91

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1929	:	1931	:	1932	:
Nov. 14:	15.3	Jan. 27 :	16.5	Mar. 15 :	10.9
1930	:	May 22 :	15.8	Mar. 29 :	11.6
Jan. 30:	15.1	Aug. 29 :	16.7	May 24 :	11.5
Apr. 17:	13.8	Dec. 15 :	16.6	Sep. 9 :	12.3
July 18:	18.0	1932	:	1933	:
Sep. 26:	16.4	Feb. 18 :	9.5	Jan. 27 :	11.0
Nov. 14:	16.2	:	:	:	:

## 25-J-No. 1, W. W. Stabler.

Location and description: A pproximately 4.5 miles north of Castaic Junction, measured along State Highway No. 99, and 0.5 mile east of State Highway No. 99.

Reference point: Top of casing 18.1 feet below north side of curb. On August 1, 1929, reference point changed to top of new casing, 3.0 feet above ground.

Elevation of reference point: 1157.0. (U.S.G.S. Topog. maps.) On August 1, 1929, elevation of reference point changed to 1177.0.

Use: Stock.

Diameter of casing: 12 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet
1923	: a. 21.0	1929	:	1931	:
1925	:	:Feb. 19	: 24.0	:Jan. '25	: 54.5
May	: a. 28.0	:June 29	: 25.1	:Aug. 11	: 56.7
1927	:	:Aug. 1	: 45.6	:Nov. 12	: 58.7
Dec. 17	: 5.5	:Oct. 30	: 56.3	: 1932	:
1928	:	: 1930	:	:Jan. 14	: 57.4
Jan. 12	: 6.3	:Feb. 3	: 58.4	:Mar. 2	: 24.3
Feb. 20	: 7.0	:Mar. 19	: 50.6	:May 6	: 13.8
July 19	: 12.0	:July 4	: 51.0	:Aug. 23	: 22.4
Nov. 3	: 18.3	:Oct. 22	: 53.4	:Dec. 29	: 27.7
:	:	: 1931	:	:	:
:	:	:Jan. 5	: 54.7	:	:

a. Obtained from Santa Clara Water Conservation District.

## 25-K-No. 1, A. M. Dunn.

Location and description: Approximately 2.15 miles n. of Castaic Junction, measured along State Highway No. 99 and 500 feet E. of State Highway 99.

Reference point: Top of casing 0.6 foot above ground.

Elevation of reference point: 1072.4 (A.J.Beakey's survey).

Use: Irrigation.

Depth of well: 114 feet.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet
1924	: a. 7.0	1929	:	1931	:
May 1925	: a. 9.0	:July 3	: 20.8	:Jan. 5	: 29.7
1927	:	:Aug. 1	: 23.0	:Mar. 30	: 27.5
Dec. 17	: Flowing	:Oct. 30	: 24.3	:Apr. 30	: 28.5
1928	:	: 1930	:	:Aug. 11	: 32.2
Jan. 12	:Not Flowing	:Feb. 3	: 22.7	:Nov. 12	: 33.2
Feb. 20	: " "	:Mar. 19	: 22.5	: 1932	:
July 20	: " "	:July 4	: 27.5	:Jan. 14	: 33.9
Nov. 3	: " "	:Sep. 9	: 28.7	:Mar. 2	: 13.0
1929	:	:Oct. 22	: 30.1	:May 6	: 12.7
Feb. 19	: " "	:Nov. 20	: 30.0	:Dec. 29	: 14.2

a. Obtained from Santa Clara Water Conservation District.

## 25-K-No. 2, A. M. Dunn.

Location and description: Approximately 2.60 miles north of Castaic Junction, measured along State Highway No. 99 and 1300 feet east of State Highway No. 99.

Reference point: Top of concrete curb, 2.6 feet below ground. On October 30, 1929, reference point changed to pump base.

Elevation of reference point: 1084.3. (A.J. Beakey's survey). On October 30, 1929, elevation of reference point changed to 1088.0.

Use: Irrigation.

Depth of well: 96 feet.

Diameter of curb: 24 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1927	:	1930	:	1932	:
Dec. 17	: 2.8	: Feb. 3	: 17.5	: Jan. 14	: 25.2
1928	:	: Mar. 19	: 16.9	: Mar. 2	: 6.1
Jan. 12	: 2.8	: Nov. 20	: 23.8	: May 6	: 8.3
Feb. 20	: *15.5	: 1931	:	: Aug. 22	: 11.8
1929	:	: Jan. 5	: 22.5	: Dec. 20	: 9.9
Oct. 30	: 19.4	: Apr. 30	: 23.6	:	:
:	:	: Nov. 12	: 27.6	:	:

\* Pumping.

## 25-K-No. 3, A. M. Dunn.

Location and description: Approximately 2.64 miles N. of Castaic Junction, measured along State Highway No. 99, and 1400' E. of State Highway No. 99.

Reference point: Top of casing 2.4 feet above ground.

Elevation of reference point: 1090.5. (A.J. Beakey's survey).

Use: Irrigation.

Depth of well: 104 feet.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1927	:	1929	:	1931	:
Dec. 17	: 8.2	: Oct. 30	: 20.7	: Apr. 30	: 25.2
1928	:	: 1930	:	: Nov. 12	: 28.0
Jan. 12	: 8.0	: Feb. 3	: 19.1	: 1932	:
Nov. 3	: 14.9	: Mar. 19	: 18.6	: Jan. 14	: 25.7
1929	:	: Nov. 20	: 25.6	: Mar. 2	: 6.5
Feb. 19	: 13.5	: 1931	:	: May 6	: 8.7
:	:	: Jan. 5	: 24.4	: Dec. 29	: 10.2
:	:	:	:	:	:

## 25-K-No. 4, L. Troncale.

Location and description: Approximately 3.8 miles north of Castaic Junction, measured along State Highway No.99 and 100 feet E. of State Highway No.99.

Reference point: Top of casing 0.5 foot above ground. On July 4, 1930, reference point changed to hole in metal pump base.

Elevation of reference point: 1130.0 (U.S.G.S. Topog. maps). On July 4, 1930 elevation of reference point changed to 1130.5.

Use: Irrigation.

Depth of well: 64 feet.

Diameter of casing: 12 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet
1923	: a. 8.0	: 1929	:	: 1931	:
May 1925	: a. 28.0	: Oct. 30	: 38.6	: Aug. 11	: 48.2
1927	:	: 1930	:	: Nov. 12	: 48.9
Dec. 17	: 20.3	: Feb. 3	: 39.1	: 1932	:
1928	:	: Mar. 19	: 39.0	: Jan. 14	: 47.4
Jan. 12	: 20.6	: July 4	: 42.6	: Mar. 2	: 25.4
Feb. 20	: 20.6	: Oct. 22	: 44.8	: Mar. 28	: 20.0
Nov. 3	: 32.6	: 1931	:	: May 6	: 20.5
1929	:	: Jan. 5	: 44.8	: Aug. 23	: 18.3
Feb. 19	: 31.3	: Mar. 25	: 44.5	: Dec. 29	: 22.6
:	:	: Apr. 30	: 45.2	:	:

a. Obtained from Santa Clara Water Conservation District.

## 25-K-NO. 5. Forst Brothers.

Location and description: Approximately 2.32 miles north of Castaic Junction measured along State Highway No.99 and 80 feet west of State Highway No.99.

Reference point: Top of casing 1.0 foot above ground.

Elevation of reference point: 1079.4 (A.J. Beakey's survey).

Use: Domestic.

Depth of well: 80 feet.

Diameter of casing: 10 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet
1930	:	: 1931	:	: 1932	:
Mar. 19	: 24.7	: Apr. 30	: 31.0	: Mar. 2	: 16.0
Oct. 22	: 33.0	: Aug. 11	: 35.2	: Aug. 23	: 17.0
1931	:	: Nov. 12	: 36.8	:	:
Jan. 5	: 33.2	: 1932	:	: 1933	:
Mar. 25	: 30.0	: Jan. 14	: 33.9	: Jan. 7	: 17.5
:	:	:	:	:	:

## 25-L-No. 1, Newhall Land and Farming Company.

Location and description: Approximately 300 feet west of Castaic Junction and 100 feet north of Telegraph Road.

Reference point: Top of casing level with ground.

Elevation of reference point: 1020.0 (U.S.G.S. Topog. maps).

Use: Domestic.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1928	:	1928	:
Dec. 13	13.7	Feb. 20	13.2	Mar. 13	Destroyed
1928	:	:	:	:	:
Jan. 11	13.8	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 25-L-No. 2, Newhall Land and Farming Company.

Location and description: Approximately 1.0 mile northwest of Castaic Junction, measured along State Highway No. 99, and 100 feet west of State Highway No. 99.

Reference point: Top of concrete curb, 1.0 foot above ground.

Elevation of reference point: 1032.0 (A.J. Beakey's survey).

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1931	:
Dec. 17	10.9	Feb. 3	16.3	Nov. 12	23.0
1928	:	Mar. 19	16.0	1932	:
Jan. 12	10.8	July 4	13.8	Jan. 14	21.8
July 19	12.8	Nov. 20	21.6	Mar. 2	10.0
Nov. 3	13.4	1931	:	Mar. 28	11.0
1929	:	Jan. 5	20.8	May 6	a. 12.0
Feb. 19	12.4	Apr. 30	21.0	Aug. 22	14.9
Oct. 30	16.8	Aug. 11	23.5	Dec. 28	14.0
:	:	:	:	:	:

a. From tenant.

## 25-L-No. 3, A. M. Dunn.

Location and description: Approximately 1.5 miles north of Castaic Junction, measured along State Highway No. 99, and 1400 feet east of State Highway No. 99.

Reference point: Top of concrete curb, 6.6 feet above ground.

Elevation of reference point: 1053.9 (A. J. Beakey's survey).

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1925	:	1929	:	1931	:
May	a. 22.0	Feb. 19	17.5	Apr. 30	29.3
1927	:	Oct. 30	20.0 +	Nov. 12	30.5
Dec. 17	14.8	1930	:	1932	:
1928	:	Feb. 3	20.0 +	Jan. 14	28.8
Jan. 11	14.5	Mar. 19	21.9	Mar. 2	13.1
Feb. 20	14.2	1931	:	Dec. 28	18.0
Nov. 3	18.8	Mar. 25	26.8	:	:
:	:	:	:	:	:

a. Obtained from Santa Clara Water Conservation District.

## 25-L-No. 4, Newhall Land and Farming Company.

Location and description: 100 feet south of Telegraph Road and 300 feet southwest of intersection of State Highway No. 99 and Telegraph Road.

Reference point: Top of casing in concrete pit 6.5 feet below ground.

Elevation of reference point: 1005.5 (U.S.G.S. Topog.maps).

Use: Domestic.

Diameter of casing: 6 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1929	:	1930	:	1932	:
July 2	11.9	Nov. 20	13.5	Jan. 14	13.0
1930	:	1931	:	Mar. 2	10.4
Feb. 3	12.3	Jan. 6	13.3	May 6	11.2
Mar. 27	12.0	Apr. 30	13.2	Dec. 29	11.6
July 4	12.6	Aug. 11	13.6	:	:
Sep. 9	13.3	Nov. 13	13.5	:	:
:	:	:	:	:	:

## 25-L-No. 5, A. M. Dunn.

Location and description: Windmill, approximately 1.6 miles north of Castaic Junction, measured along State Highway No. 99, and 2500 feet east of State Highway No. 99.

Reference point: Top of casing 2.3 feet above ground.

Elevation of reference point: 1057.7.

Use: Domestic.

Depth of well: 60 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1932	:
Mar. 19	23.9	Aug. 11	32.2	May 6	* 19.2
1931	:	1932	:	Aug. 22	* 24.0
Apr. 30	29.3	Jan. 14	31.0	Dec. 29	19.4
:	:	Mar. 2	15.4	:	:
:	:	:	:	:	:
:	:	:	:	:	:

\* Pumping.

## 25-L-No. 6, A. M. Dunn.

Location and description: Approximately 250 feet east of State Highway No. 99, and 1.75 miles north of Telegraph Road.

Reference point: Top of casing 2.0 feet above ground.

Elevation of reference point: 1062.0.

Use: Domestic.

Depth of well: 34 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
Apr. 30	35.2	Jan. 14	27.7	May 6	11.7
Nov. 12	29.2	Mar. 2	9.6	Aug. 23	13.8
:	:	:	:	Dec. 29	13.6
:	:	:	:	:	:
:	:	:	:	:	:

## 25-L-No. 6, A. M. Dunn.

Location and description: Approximately 250 feet east of State Highway No. 99, and 1.75 miles north of Telegraph Road.

Reference point: Top of casing 2.0 feet above ground.

Elevation of reference point: 1062.0.

Use: Domestic.

Depth of well: 34 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
Apr. 30	: 33.2	Jan. 14	: 27.7	May 6	: 11.7
Nov. 12	: 29.2	Mar. 2	: 9.6	Aug. 23	: 13.8
:	:	:	:	Dec. 29	: 13.6
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 25-M-No. 1, Newhall Land and Farming Company.

Location and description: Approximately 500 feet west of Telegraph Road bridge over Castaic Creek and 600 feet south of Telegraph Road.

Reference point: Top of concrete curb 1.0 foot above ground. On September 9, 1930, well was cleaned out. Reference point remained same as above.

Elevation of reference point: 964.0. (U.S.G.S. Topog. Maps).

Use: Irrigation.

Depth of well: 125 feet.

Diameter of curb: 6 feet.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1930	:	1932	:
Dec. 13	: 22.3	Sep. 9	: 23.0	Jan. 14	: 22.8
1928	:	Oct. 31	: 23.0	Mar. 1	: 19.5
Jan. 12	: 22.3	1931	:	May 6	: 21.5
Feb. 20	: 22.3	Jan. 6	: 22.7	Aug. 23	: 22.2
Mar. 13	: Destroyed	Apr. 30	: 22.7	Dec. 29	: 21.8
:	:	Aug. 11	: 23.1	:	:
:	:	Nov. 13	: 23.0	:	:

## 26-L-No. 1, Newhall Land and Farming Company.

Location and description: Approximately 1100 feet east of State Highway No. 99 at San Francisquito Bridge and north of San Francisquito Creek.

Reference point: Pump base level with ground. In July, 1929, well was re-drilled. Reference point changed to top of casing. On May 6, 1932, a new Pacific Turbine pump was installed and reference point changed to top of pump plate.

Elevation of reference point: 1040.0 (U.S.G.S. Topog. Maps). In July, 1929, elevation of reference point was 1040. On May 6, 1932, elevation of reference point changed to: 1040.2.

Use: Irrigation.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.p. to :Water Surface feet
1927	:	1930	:	1931	:
Dec. 13	: 12.0	:Feb. 3	: 17.2	:Apr. 30	: 17.4
1928	:	:Mar. 27	: 16.9	:Aug. 11	: 18.4
Jan. 11	: 11.5	:July 4	: 17.6	:Mar. 1	: 16.7
Feb. 20	: 12.0	:Sep. 8	: 18.3	:May 6	: 16.7
Mar. 13	: Destroyed	:Nov. 20	: 18.2	:Aug. 22	: * 36.0
1929	:	: 1931	:	:Dec. 28	: 17.0
Aug. 1	: 17.2	:Jan. 5	: 18.2	:	:

\* Pumping.

## 26-L-No. 2, Newhall Land and Farming Company.

Location and description: Approximately 1300 feet east of Castaic Junction and 100 feet north of State Highway No. 99.

Reference point: Top of concrete pump base south side, 1.0 foot above ground.

Elevation of reference point: 1020.0 (U.S.G.S. Topog. maps).

Use: Irrigation.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1927	:	1928	:	1928	:
Dec. 13	: 12.3	:Jan. 12	: 12.2	:Mar. 15	: Destroyed
:	:	:Feb. 20	: 11.9	:	:
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 26-L-No. 3, Newhall Land and Farming Company.

Location and description: 0.5 mile southeast of Castaic Junction and 180 feet southwest of State Highway No. 99.

Reference point: Top of concrete base level with ground.

Elevation of reference point: 1024.0 (U.S.G.S. Topog. maps).

Use: Not used.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
Nov. 12	: 12.9	Mar. 1	: 10.7	Aug. 22	: 13.3
1932	:	May 6	: 10.8	Dec. 28	: 11.5
Jan. 13	: 11.5	:	:	:	:
:	:	:	:	:	:

## 27-M-No. 1, Arthur Erwin.

Location and description: Approximately 0.7 mile north of State Highway No. 99 and 300 feet west of San Francisquito Canyon Road.

Reference point: Top of casing 36.0 feet below top of curb at ground surface. On November 12, 1931, reference point changed to top of well curb south side, level with ground.

Elevation of reference point: 1119.0 (U.S.G.S. Topog. maps). On November 12, 1931, elevation of reference point changed to 1155.0.

Use: Irrigation and domestic.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1922	:	1928	:	1931	:
July 19	: a. 22.7	Nov. 3	: 4.9	Jan. 29	: 12.8
1924	:	1929	:	Apr. 30	: 14.5
Oct. 4	: a. 33.0	Feb. 19	: 3.4	Aug. 10	: 15.2
1925	:	June 29	: 7.2	Nov. 12	: 52.0
Oct. 27	: a. 54.93	Aug. 1	: 8.8	1932	:
1927	:	Oct. 30	: 8.5	Jan. 13	: 50.7
Dec. 5	: 3.5	1930	:	Mar. 1	: 50.2
1928	:	Feb. 3	: 7.7	May 6	: 48.0
Jan. 11	: 4.5	Mar. 27	: 3.0	Aug. 22	: 55.0
Feb. 20	: 5.6	Sep. 8	: 14.1	Dec. 28	: 54.5
July 19	: 5.7	Oct. 31	: 13.2	:	:

a. Measurements from State Division of Engineering and Irrigation. Elevation of reference point 1155.

## 27-M-No. 2, Newhall Land and Farming Company.

Location and description: Approximately 1.0 mile northwest of Saugus and 300 feet south of State Highway No. 99. Windmill.

Reference point: Top of cast iron pipe 2.0 feet above ground.

Elevation of reference point: 1135.0. (U.S.G.S. Topog. maps).

Use: Domestic.

Depth of well: 70 feet.

Diameter of casing: 4 inches.

Date	: Dist. R.P. to : Water Surface:	feet	Date	: Dist. R.P. to : Water Surface:	feet	Date	: Dist. R.P. to : Water Surface:	feet
1922	:	:	1928	:	:	1931	:	:
July 19	: a.	26.6	: Nov. 3	:	37.0	: Jan. 5	:	41.3
1924	:	:	: 1929	:	:	: Apr. 30	:	42.0
Oct. 4	: a.	32.4	: Feb. 19	:	27.0	: Aug. 11	:	45.0
1925	:	:	: June 29	:	39.0	: Nov. 12	:	44.0
Oct. 27	: a.	34.8	: Aug. 1	:	45.5	: 1932	:	:
1927	:	:	: Oct. 30	:	39.8	: Jan. 13	:	43.3
Dec. 5	:	33.4	: 1930	:	:	: Mar. 1	:	41.2
1928	:	:	: Feb. 3	:	38.2	: May 6	:	41.6
Jan. 11	:	36.0	: Mar. 26	:	38.2	: Aug. 22	:	58.0 +
Feb. 20	:	33.6	: Oct. 31	:	41.5	: Dec. 28	:	44.3
July 19	:	37.5	:	:	:	:	:	:

a. Measurements from State Division of Engineering and Irrigation.

## 27-M-No. 3, Newhall Land and Farming Company

Location and description: Windmill, 1.5 miles west of Mint Canyon Road and 300 feet south of State Highway No. 99.

Reference point: Top of casing 1.0 foot above ground.

Elevation of reference point: 1120.0 (U.S.G.S. Topog. maps).

Use: Domestic.

Diameter of casing: 8 inches.

Date	: Dist. R.P. to : Water Surface:	feet	Date	: Dist. R.P. to : Water Surface:	feet	Date	: Dist. R.P. to : Water Surface:	feet
1930	:	:	1931	:	:	1932	:	:
Jan. 6	:	28.0	: Jan. 5	:	31.0	: Mar. 1	:	28.5
Feb. 3	:	27.7	: Apr. 30	:	30.4	: Mar. 28	:	30.1
Mar. 27	:	27.4	: Aug. 10	:	32.2	: May 6	:	29.7
Oct. 31	:	30.4	: Nov. 13	:	32.2	: Aug. 22	:	* 32.8
:	:	:	: 1932	:	:	: Dec. 28	:	32.2
:	:	:	: Jan. 13	:	31.6	:	:	:
:	:	:	:	:	:	:	:	:

\* Pumping.

## 27-M-No. 4, Newhall Land and Farming Company.

Location and description: Windmill, 0.6 mile west of Mint Canyon Road and 150 feet north of State Highway No. 99.

Reference point: Top of casing 0.5 foot above ground.

Elevation of reference point: 1150.0 (U.S.G.S. Topog. maps).

Use: Stock watering.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
Jan. 6	48.0	Apr. 30	51.9	Jan. 14	53.3
Mar. 27	47.5	Aug. 10	55.7	Mar. 1	* 50.8
July 4	52.0	Nov. 12	54.0	May 6	* 53.0
Sep. 8	53.0			Aug. 22	56.2
				Dec. 28	54.7

\* Pumping.

## 27-M-No. 5, Newhall Land and Farming Company.

Location and description: 0.80 mile west of Mint Canyon Road and 700 feet north of State Highway No. 99.

Reference point: Air gauge 0.3 foot above ground.

Elevation of reference point: 1140.3 (U.S.G.S. Topog. maps).

Use: Irrigation.

Depth of well: 215 feet.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	feet	Date	feet	Date	feet
1930		1931		1932	
Jan. 6	40.0	Jan. 5	45.5	Jan. 13	48.0
Feb. 3	40.0	Apr. 30	46.0	Mar. 1	46.0
Mar. 27	37.0	Aug. 10	52.0	May 6	48.0
Sep. 8	48.0	Nov. 12	50.0	Aug. 22	* 71.0
Oct. 31	46.0			Dec. 28	46.6

\* Pumping.

## 27-M-No. 6, Newhall Land &amp; Farming Company.

Location and description: Approximately 0.9 mile north of Saugus and 0.25 mile west of San Francisquito Canyon Road.

Reference point: Top of north concrete footing for 12" x 12" pump base, 1.0 foot above ground.

Elevation of reference point: 1156.0. (U.S.G.S. Topog. maps).

Use: Irrigation.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1930	:	1931	:	1931	:
Dec. 15	: a. 38.85	May 28	: a. 42.75	Nov. 12	: 45.0 +
1931	:	May 28	: 42.0	1932	:
Jan. 30	: a. 40.07	June 27	: a. 41.92	Jan. 13	: 45.0 +
Feb. 28	: a. 39.10	July 28	: a. 43.96	Mar. 1	: 45.0 +
Mar. 30	: a. 39.58	Aug. 11	:: 45.0 +	May 6	: 45.0 +
Apr. 30	: a. 40.77	Aug. 29	: a. 44.66	Aug. 22	: 45.0 +

a. Measurement by Department of Water & Power of City of Los Angeles

## 27-M-No. 9, C. C. Sasas.

Location and description: Approximately 2080 feet north of Mint Canyon Road, 45 feet east of Dry Canyon Road. Windmill.

Reference point: Top of casing 2-1/2 feet above ground.

Elevation of reference point: 1173.0 (U.S.G.S. Topog. maps).

Use: Domestic.

Depth of well: 77.07 feet.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1930	:	1931	:	1931	:
Dec. 10	: 49.00	Feb. 28	: 49.50	June 27	: 50.99
1931	:	Mar. 30	: 49.66	Aug. 29	: 52.08
Jan. 30	: * 49.55	Apr. 30	: 50.63	Sep. 29	: 52.68
:	:	:	:	Oct. 30	: 53.04
:	:	:	:	:	:

Measurements by Department of Water & Power City of Los Angeles

\* Pumping.

## 27-M-No. 10, Newhall Land and Farming Company.

Location and description: Approximately 0.9 mile north of Saugus and 0.27 feet west of San Francisquito Canyon Road.

Reference point: Top concrete pit south side, 1.1/2' above ground surface.

Elevation of reference point: 1156.0. (U.S.G.S. Topog. Maps).

Use: Domestic.

Depth of well: 96.0

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet
1930	:	1931	:	1931	:
Dec. 15	: 41.89	Feb. 28	: 41.53	May 28	: 42.98
1931	:	Mar. 30	: 41.80	July 28	: 44.24
Jan. 30	: 41.75	Apr. 30	: 43.23	Sep. 29	: 45.23
:	:	:	:	Oct. 30	: 45.07
:	:	:	:	:	:
:	:	:	:	:	:

Measurement by Department of Water & Power City of Los Angeles.

## 27-N-No. 1, Newhall Land and Farming Company

Location and description: Approximately 25 feet northeast of Walnut Street and 0.95 mile northwest of 11th Street, Newhall.

Reference point: Air gauge 0.5 foot above ground.

Elevation of reference point: 1205.0 (U.S.G.S. Topog. maps).

Use: Irrigation.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet
1930	:	1931	:	1932	:
Jan. 6	: 98.6	Jan. 5	: 102.6	Jan. 13	: 106.6
Feb. 3	: 96.6	Apr. 23	: 103.6	Mar. 1	: 100.6
Mar. 26	: 97.1	Aug. 10	: * 115.6	May 6	: 100.6
July 4	: 101.6	Nov. 12	: 105.6	Aug. 22	: 101.6
Oct. 31	: 102.6	:	:	Dec. 28	: 97.5

\* Pumping.

## 27-N-No. 2, Newhall Land &amp; Farming Company.

Location and description: 0.65 mile south of intersection of State Highway No. 99 and Mint Canyon Road, measured along the highway, and 500 feet west of the highway.

Reference point: Top of casing level with ground.

Elevation of reference point: 1185.0 (U.S.G.S. Topog maps).

Use: Irrigation.

Diameter of casing: 12 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1930	:	1930	:	1932	:
Jan. 6	: 88.4	Oct. 31	: 89.5	Jan. 13	: 91.3
Feb. 3	: 85.2	: 1931	:	Mar. 1	: 85.7
Mar. 27	: 85.0	Jan. 5	: 88.3	May 6	: 88.0
July 4	: 87.5	Apr. 23	: 89.0	Dec. 28	: 83.2
:	:	Nov. 12	: 93.0	:	:

## 27-N-No. 3, Barnett.

Location and description: Approximately 120 feet east of State Highway No. 99 and 0.74 mile south of its intersection with Mint Canyon Road.

Reference point: Top of casing 0.5 foot below ground.

Elevation of reference point: 1187.5 (U.S.G.S. Topog. maps).

Use: Irrigation.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to	
:Water Surface:		:Water Surface:		:Water Surface	
Date	: feet	Date	: feet	Date	: feet
1930	:	1931	:	1931	:
Sep. 8	: 90.9	Apr. 23	: 89.3	May 6	: 87.0
1931	:	Nov. 12	: 89.0	Dec. 28	: 91.0
Jan. 5	: 88.5	Mar. 1	: 85.8	:	:
:	:	:	:	:	:
:	:	:	:	:	:
:	:	:	:	:	:

## 28-L-No. 1, South Western Dairies.

Location and description: Approximately 850 feet northwest of Boquet Canyon Road and 0.58 mile northeast of Los Angeles City Aqueduct.

Reference point: Bottom of metal pump base level with ground.

Elevation of reference point: 1280.5.

Use: Irrigation.

Depth of well: 495.0.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1930	:	1931	:	1932	:
Feb. 13	: 100.8	Feb. 28	: a. 107.8	Jan. 13	: 113.4
Sep. 8	: 110.3	Apr. 30	: 109.3	Mar. 1	: 115.0
Oct. 31	: 107.5	Aug. 10	: 115.4	Aug. 22	: 119.8
1931	:	Oct. 30	: a. 111.9	Dec. 28	: 112.9
Jan. 5	: 107.3	:	:	:	:
:	:	:	:	:	:

a. Measurements By Department of Water & Power City of Los Angeles

## 28-L-No. 2, Rand Ranch.

Location and description: Approximately 500 feet northwest of Bouquet Canyon Road and 0.86 mile northeast of Los Angeles City Aqueduct.

Reference point: Top of metal pump base 0.3 foot above ground.

Elevation of reference point: 1315.2.

Use: Irrigation.

Depth of well: 130 feet.

Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to: : Water Surface: : feet	Date	: Dist. R.P. to : Water Surface : feet
1930	:	1931	:	1932	:
Feb. 14	: 30.0	May 28	: a. 118.9	Mar. 1	: 122.5
Sep. 8	: 116.7	Aug. 10	: 119.8	Mar. 28	: 123.0
Oct. 31	: 125.0	Nov. 12	: 122.9	May 6	: 120.2
1931	:	1932	:	Aug. 22	: 121.0
Jan. 5	: 120.0	Jan. 13	: 123.0	Dec. 28	: 120.0
Feb. 28	: a. 117.9	:	:	:	:

a. Measurements by Department of Water & Power City of Los Angeles

## 28-N-No. 1, H. M. Lutage.

Location and description: Approximately 0.1 mile north of Placerita Road and 0.6 mile east of State Highway No. 99.

Reference point: Top of casing, 1.0 foot above ground.

Elevation of reference point: 1275.0. (U.S.G.S. Topog. maps).

Use: Domestic.

Depth of well: 167 feet.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface:	feet	Date	: Dist. R.P. to: : Water Surface:	feet	Date	: Dist. R.P. to: : Water Surface:	feet
1922	:	:	1928	:	:	1930	:	:
July 19	: a.	107.4	Feb. 20	:	143.6	July 4	:	162.6
1924	:	:	1929	:	:	Sep. 8	:	163.9
Oct. 11	: a.	133.8	Feb. 19	:	163.0	Oct. 31	:	163.9
1925	:	:	June 29	:	151.7	1931	:	:
Oct. 27	: a.	148.2	Aug. 1	:	158.0	Jan. 5	:	164.2
1927	:	:	Oct. 30	:	159.2	Apr. 23	:	164.8
Dec. 5	:	143.2	1930	:	:	Aug. 10	:	167.0 +
1928	:	:	Feb. 3	:	160.6	1932	:	:
Jan. 20	:	143.2	Mar. 27	:	161.2	Dec. 28	:	167.0 +

a. Measurements from State Division of Engineering and Irrigation.

Note: Water did not rise above 167 feet during period August 10, 1931, to December, 1932.

## 29-L-No. 1, Peter Guida.

Location and description: Approximately 500 feet northwest of Fouquet canyon Road, and 1.67 miles northeast of Los Angeles City Aqueduct.

Reference point: Bottom of metal pump base 1.0 foot above ground.

Elevation of reference point: 1354.0.

Use: Irrigation.

Depth of well: 122 feet.

Diameter of casing: 16 inches.

Date	: Dist. R.P. to: : Water Surface:	feet	Date	: Dist. R.P. to: : Water Surface:	feet	Date	: Dist. R.P. to: : Water Surface:	feet
1930	:	:	1931	:	:	1932	:	:
Feb. 13	:	79.0	Mar. 30	: a.	86.8	Jan. 13	:	88.5
Sep. 8	:	67.5	Apr. 30	:	89.3	Mar. 1	:	88.3
Oct. 31	:	85.6	May 22	: a.	88.3	Mar. 28	:	88.0
1931	:	:	Sep. 29	: a.	89.3	Aug. 22	:	89.5
Jan. 5	:	85.8	Oct. 30	: a.	88.7	Dec. 28	:	85.6
:	:	:	:	:	:	:	:	:

a. Measurements by Department of Water & Power City of Los Angeles

## 29-L-No. 2, Antonio Suraco.

Location and description: Approximately 10 feet northwest of Bouquet Canyon Road and 2.0 miles northeast of Los Angeles Aqueduct.

Reference point: Top of concrete pump base 1.0 foot below ground.

Elevation of reference point: 1379.8.

Use: Irrigation and domestic.

Depth of well: 92 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1930	:	1931	:	1932	:
Feb. 14	: 64.6	Feb. 28	: a. 73.4	Jan. 13	: 78.9
Sep. 8	: 77.0	Apr. 30	: 73.0	May 6	: 74.4
Oct. 31	: 73.3	Aug. 10	: 75.0	Aug. 22	: 71.8
1931	:	Oct. 30	: a. 75.6	Dec. 28	: 65.0
Jan. 5	: 73.0	:	:	:	:
:	:	:	:	:	:

a. Measurements by Department of Water & Power City of Los Angeles

## 29-M-No. 1, Fred Ruther.

Location and description: In Soledad Canyon. Approximately 50 feet west of Honby Avenue, 0.20 mile north of Honby Station and one mile east of Los Angeles Aqueduct.

Reference point: Top of casing level with ground.

Elevation of reference point: 1290.0. (U.S.G.S. Topog. maps).

Use: Domestic.

Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to: :Water Surface: feet	Date	:Dist. R.P. to :Water Surface feet
1931	:	1932	:	1932	:
May 28	: 84.6	Jan. 13	: 79.3	Aug. 22	: 83.5
Aug. 11	: 77.5	Mar. 1	: 78.2	Dec. 28	: 85.0
Nov. 12	: 78.7	May 6	: 81.7	:	:
:	:	:	:	:	:
:	:	:	:	:	:

29-M-No. 2, C. Mezzio.

Location and description: In Soledad Canyon, near southwest corner of southeast quarter southwest quarter, Section 17, T.4 N., R.15 W. 0.90 mile northwest of Mint Canyon Road and 2.3 miles east of Los Angeles City Aqueduct.

Reference point: Top of metal pump base, 1.5 feet above ground.

Elevation of reference point 1326.5. (U.S.G.S. Topog. maps).

Use: Irrigation.

Depth of well: 168 feet.

Diameter of casing: 16 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1931	:	1932	:	1932	:
May 28	94.0	Jan. 13	98.5	Aug. 22	95.5
Aug. 11	89.0	Mar. 1	91.9	Dec. 28	99.9
Nov. 12	91.0	May 6	92.5	:	:
:	:	:	:	:	:

29-M-No. 3, B. & Y Rancho.

Location and description: In Soledad Canyon, 0.5 mile southeast of Mint Canyon Road and 2.3 miles east of Los Angeles Aqueduct.

Reference point: Top of metal pump plate, 1.5 feet above ground.

Elevation of reference point: 1391.5.

Use: Irrigation and domestic.

Diameter of casing: 14 inches.

:Dist. R.P. to:		:Dist. R.P. to:		:Dist. R.P. to:	
:Water Surface:		:Water Surface:		:Water Surface:	
Date	feet	Date	feet	Date	feet
1931	:	1932	:	1932	:
Nov. 12	67.6	Mar. 1	65.4	Dec. 28	66.0
1932	:	May 6	72.5	:	:
Jan. 13	67.2	:	:	:	:
:	:	:	:	:	:

## 20-M-No. 1, Le Moyne Ranch.

Location and description: In Soledad Canyon, approximately 0.25 mile south of Highway and 0.8 mile east of Mint Canyon Road.

Reference point: Top of casing 1.0 foot above ground.

Elevation of reference point: 1465.0. (U.S.G.S. Topog. Maps).

Use: Irrigation and domestic.

Depth of well: 161 feet.

Diameter of casing: 16 inches.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1931	:	1932	:	1932	:
May 28	: 72.2	Mar. 1	: 73.8	Aug. 22	: 66 .7
Aug. 11	: 75.2	Mar 28	: 71.7	Dec. 28	: 51.8
Nov. 12	: 77.3	May 6	: 69.9	:	:
:	:	:	:	:	:

## 30-M-No. 2, R. Nadeau.

Location and description: In Soledad Canyon, approximately 200 feet south of Highway and 0.25 mile east of Mint Canyon Road.

Reference point: Top of casing level with ground.

Elevation of reference point: 1440.0 (U.S.G.S. Topog. maps).

Use: Stock.

Depth of well: 104 feet.

Diameter of casing: 12 inches.

Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to: :Water Surface: : feet	Date	:Dist. R.P. to :Water Surface : feet
1931	:	1932	:	1932	:
Nov. 12	: 85.0	Mar. 1	: 89.0	Dec. 28	: 77.6
1932	:	:	:	:	:
Jan. 13	: 85.5	:	:	:	:
:	:	:	:	:	:

TABLE NO. 1  
 AREA IN ACRES  
 NORTH WESTERN DIVISION  
 1932 CROP CENSUS

BASIN	VALLEY				HILLS				TOTAL		
	IRRIGABLE		NOT IRRIGATED	TOTAL	IRRIGABLE		NOT IRRIGATED	TOTAL	IRRIGATED*	IRRIGABLE	REMAINING IRRIGABLE
	IRRIGATED*	NOT IRRIGATED			IRRIGATED*	NOT IRRIGATED					
COYOTE CREEK	167	2644	181	2992	—	1308	1308	1308	4119	167	3952
SAN ANTONIO CREEK											
OJAI VALLEY	1523	2467	241	4231	17	616	616	633	4623	1540	3093
LIBBY--PIRIE	251	617	30	898	39	929	968	968	1836	290	1546
UPPER OJAI CREEK ROAD	94	1576	66	1736	16	1201	1217	1217	2867	110	2777
CREEK ROAD	67	369	64	520	—	409	409	409	865	67	798
TOTAL SAN ANTONIO	1935	5049	401	7385	72	3155	3227	3227	10211	2007	8204
FRESNO CANYON VENTURA RIVER	1005	3782	1200	5967	37	249	249	249	249	—	249
TOTAL ABOVE CASITAS ROAD	3107	11475	1782	16364	109	6920	7029	7029	21611	3216	18395
CANADA LARGA AVENUE	—	701	45	746	—	—	—	—	701	—	701
GRAND TOTAL	4426	13214	2469	20109	109	7379	7488	7488	25128	A 4535	20593

\* IRRIGATED LAND AND SUBDIVISION; TOTAL SUBDIVISION 1015 ACRES. TOTAL IRRIGATED LAND 3520 ACRES.  
 A ADDITIONAL 128 ACRES IRRIGATED IN RINCORN CREEK AREA.

TABLE NO. 2  
IRRIGATED LAND  
1932 CROP CENSUS IN ACRES  
NORTH WESTERN DIVISION

BASIN	ORANGES	LEMONS	GRAPE FRUIT	AVOCADOS	WALNUTS	APRICOTS	MISC. TREES	BEANS	BEETS	ALFALFA	B <sup>A</sup> R <sub>U</sub> EY HAY	TRUCK	GRAPES	NO CROP	TOTALS
COYOTE CREEK						10					52	105			167
OJAI VALLEY	1059	26	12		36	14	32			34		44			1257
LIBBY-PIRIE	7			1			4			13	100	20			145
UPPER OJAI	11				45	21	30			3					110
CREEK ROAD						5	44			13		5			67
VENTURA RIVER	183	9			66	23	46			127	12	495	4	* 14	999
AVENUE	18	394		1	99	186	22	21				18		* 8	775
RINCON CREEK	5	69			10		1					23			128
TOTALS	1283	518	12	2	276	259	179	21		190	164	710	4	30	3648

\* IRRIGATED PASTURE

TABLE NO. 3  
 AREA IN ACRES  
 CENTRAL AND SOUTHERN DIVISIONS  
 1932 CROP CENSUS

BASIN	VALLEY				HILLS			TOTAL	REMAINING IRRIGATED* TEMPORARY	
	IRRIGATED		NOT IRRIGATED	TOTAL	IRRIGATED*	IRRIGABLE				
	IRRIGATED*	NOT IRRIGATED				NEW CROP USED	TOTAL			IRRIGABLE
EASTERN	2753	1522	6910	2555	145	1251	1349	6903	2873*	16735
PIRU	3008	3333	3360	6941	125	1555	1680	6621	3734	4888
FILLMORE	5979	5936	5446	14917	142	2365	3007	17924	9121	3803
SANTA PAULA	10963	3480	1794	14443	561	3879	4440	8883	11524	7359
MONTALVO, N	6817	960	76	7777	88	1270	1358	9135	6905	2230
MONTALVO, S	7962	1308	1727	9270	41	285	326	9596	8003	1593
VENTURA	1184	223	-	1407	116	570	686	2093	1300	793
BEACH	296	402	5472	700	-	-	-	700	298	402
OXNARD, N	1836	524	63	2360	-	-	-	2360	1836	524
OXNARD, S	26659	6853	1549	33512	-	-	-	33512	26659	6853
WEST LAS POSAS	4135	1736	296	5871	108	3595	3703	9574	4243	5331
LAS POSAS (MOORPARK)	6306	4547	1256	10853	687	24063	24750	35603	6993	28610
SIMI	6998	4701	689	11699	254	4353	4557	16266	7252	9034
CONEJO (SANTA ROSA)	2551	5541	175	8092	1015	12895	13910	22002	3566	18436
PLEASANT VALLEY ABOVE "PRESSURE LINE"	10395	2685	385	13260	197	2547	2744	6024	10592	5432
PLEASANT VALLEY BELOW "PRESSURE LINE"	4753	3430	199	8183	-	-	-	8183	4753	3430
TOTALS	106207	61353	27397	167560	3449	59090	62539	230099	109656	120443

\* IRRIGATED LAND AND SUBDIVISION; TOTAL SUBDIVISION 3706 ACRES; TOTAL IRRIGATED LAND 105948 ACRES.  
 \*\* 2463 ACRES IN LOS ANGELES COUNTY

TABLE NO. 4

IRRIGATED LAND

1932 CROP CENSUS IN ACRES

FOR CENTRAL AND SOUTHERN DIVISIONS

BASIN	ORANGES	LEMONS	GRAPEFRUIT	AVOCADOS	WALNUTS	APRICOTS	PEACHES	BEANS	BEETS	ALFALFA	BARLEY	TRUCK	GRAPES	NO CROP	TOTALS
EASTERN	316	25	18			20	95	234		1062	386	615	27	80	2678
PIRU	2456	206		5	368	213	1	13		180		194			3658
FILLMORE	4060	2064	68	6	1198	68	5	969		294		48	43		8663
SANTA PAULA	2149	2006		34	3917	135	14	1314		152	68	347			10756
MONTALVO N	546	738		27	3881		65	1416	33	25	51	92			6676
MONTALVO S	446	640	70	1	1507	136	10	2634	1092	431	151	555		92	7965
VENTURA		6			145		2	18				37			208
BEACH															0
OXNARD N		216			321			764	320	97	92	26			1836
OXNARD S	104	1442		26	913		80	8245	8249	3155	616	2096		833	25759
WEST LAS POSAS	181	303			1095	23	5	2614			8	5	7		4241
LAS POSAS (MOORPARK)	773	223		7	2392	580		2750		47		135	1		6908
SIMI	1172	171		6	2863	162	42	521		104	626	912	166	45	7175
CONEJO (SANTA ROSA)	915	402	4		352	745	11	473		12	50	602			3566
PLEASANT VALLEY ABOVE "PRESSURE LINE"	459	389	14	78	2629		57	4428	980	362	107	682		121	10506
PLEASANT VALLEY BELOW "PRESSURE LINE"	42	42			331			1215	2656	300	8	159			4753
TOTALS	13623	9673	180	190	22132	2102	766	27628	13330	6221	2183	6505	244	1171	105948

+ 298 ACRES OF FIGS  
\* IRRIGATED PASTURE

Table No. 5

## SUMMARY

## IRRIGATED CROP BY COUNTIES

1932 CENSUS

ACRES

Crop	Ventura County	Los Angeles County	Total
Oranges	14,906		14,906
Lemons	10,191		10,191
Grapefruit	192		192
Avocados	192		192
Walnuts	22,408		22,408
Apricots	2,341	20	2,361
Miscellaneous Trees	850	95	945
Beans	27,443	206	27,649
Beets	13,330		13,330
Alfalfa	5,377	1,034	5,411
Barley Hay	1,961	386	2,347
Truck	6,600	615	7,215
Grapes	221	27	248
No Crop	1,121	80	1,201
<b>Total</b>	<b>107,133</b>	<b>2,463</b>	<b>109,596</b>

TABLE NO. 6

DUTY OF WATER

SOUTHSIDE IMPROVEMENT COMPANY

CITRUS -- ACRE FEET PER ACRE

NO. OF TRACTS	ACRES	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	AVERAGE
22	340.	2.36	2.86	2.52	3.23	2.58	3.01	2.56	1.98	2.63	2.72	2.74	2.42	2.56	2.63
4	35.5	3.19	3.51	3.55	4.54	3.90	4.62	3.91	2.60	3.36	4.02	4.37	3.69	3.83	3.81
4	84.5	1.62	1.72	1.30	1.51	1.53	1.76	1.50	0.97	2.12	1.80	1.84	1.67	1.80	1.62

WALNUTS -- ACRE FEET PER ACRE

3	35.	2.94	2.63	2.51	3.06	3.29	3.26	2.35	1.70	2.36	2.22	2.30	2.30	2.30	2.55
1	20.	3.78	3.57	3.27	4.24	3.54	4.56	3.15	2.21	3.58	3.39	2.91	3.36	2.85	3.42
1	10.	1.92	1.64	0.69	1.13	1.56	1.08	1.49	1.10	1.01	1.60	1.70	1.23	1.76	1.40

PRECIPITATION IN INCHES AT SESPE RANCH, CALENDAR YEAR,

1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	AVERAGE
12.94	29.33	21.15	6.84	11.24	11.94	24.35	19.81	12.32	8.86	14.63	25.36	10.73	16.10

TAPO MUTUAL WATER COMPANY

CITRUS -- ACRE FEET PER ACRE

10	209.	1.60	1.45	1.26	1.70	1.40	1.45	1.36	1.02	1.40	1.34	1.43	1.25	1.33	1.38
2	107.9	2.12	2.10	1.48	2.28	2.16	1.94	1.44	1.42	1.54	1.77	1.81	1.64	1.94	1.82
2	13.6	1.28	0.95	1.10	1.39	0.69	0.91	1.00	0.85	1.00	0.93	0.97	0.94	1.20	1.03

WALNUTS -- ACRE FEET PER ACRE

3	80.2	1.02	0.99	0.65	1.37	1.50	1.52	1.12	0.94	1.36	1.58	1.49	1.69	1.34	1.27
1	27.4	1.16	1.56	0.72	1.75	1.94	1.61	1.33	0.91	1.38	1.69	1.41	1.50	1.52	1.42
1	40.0	0.86	0.32	0.28	0.90	0.76	1.23	0.97	0.96	1.62	1.38	1.34	1.62	1.06	1.02

ALL CROPS -- ACRE FEET PER ACRE

ENTIRE TRACT	990.	1.21	1.17	0.96	1.38	1.31	1.38	1.12	0.93	1.26	1.49	1.44	1.34	1.32	1.25
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PRECIPITATION IN INCHES AT WOLF RANCH, CALENDAR YEAR,

1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	AVERAGE
9.15	15.19	11.55	4.98	6.20	12.18	16.76	18.39	9.34	7.16	11.92	18.89	8.15	11.65

TABLE NO. 6 (CONTINUED)

DUTY OF WATER

SANTA PAULA WATER WORKS

CITRUS - ACRE FEET PER ACRE

	NG. OF TRACTS	ACRES	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	AVERAGE
AVERAGE	10	69.1	3.16	2.22	3.41	3.04	1.69	2.57	2.87	3.24	3.87	4.16	3.04
MAXIMUM 20%	2	8.1	5.24	2.86	4.12	3.86	2.68	3.37	4.38	4.60	6.00	7.38	4.45
MINIMUM 20%	2	8.0	1.86	1.68	2.08	3.00	1.62	1.82	1.88	1.57	2.42	2.72	2.06
PRECIPITATION IN INCHES AT SANTA PAULA. CALENDAR YEAR.			6.76	10.03	10.72	19.38	22.17	10.75	8.78	14.29	23.37	9.80	13.60

ZONE MUTUAL WATER COMPANY

WALNUTS - ACRE FEET PER ACRE

AVERAGE	4					1.62	1.32	2.19	2.20	2.36	2.19	1.19	1.86
MAXIMUM	1					2.07	1.69	2.78	2.72	2.78	2.47	1.56	2.30
MINIMUM	1					1.79	0.93	1.81	1.73	1.29	2.40	0.93	1.55

BEANS - ACRE FEET PER ACRE

AVERAGE						0.79	0.62	1.33	1.78	1.62	1.33	0.49	1.16
AVERAGE FOR ALL CROPS				1.14	1.31	0.90	0.66	1.31	1.76	1.63	1.36	0.69	1.20
PRECIPITATION IN INCHES AT SOMIS. CALENDAR YEAR.				6.28	11.65	16.38	14.17	7.93	5.11	9.92	18.06	8.06	11.40

CONEJO MUTUAL WATER COMPANY

CITRUS - ACRE FEET PER ACRE

AVERAGE FOR THE TRACT						1.17	1.18	1.68	1.66	1.24	1.37	1.36	1.38
MAXIMUM 20%						1.53	1.35	1.90	2.44	1.70	1.41	1.79	1.74
MINIMUM 20%						1.29	0.93	1.52	1.74	1.57	1.40	1.01	1.35
PRECIPITATION IN INCHES AT SOMIS. CALENDAR YEAR.						16.38	14.17	7.93	8.11	9.92	18.08	8.06	11.82

TABLE NO. 6 (CONTINUED)

DUTY OF WATER  
FARMERS IRRIGATION COMPANY  
ACRE FEET

AVERAGE USE	1929	1930	1931	1932	AVERAGE
CITRUS	1.96	2.06	1.90	2.02	1.99
WALNUTS	2.03	1.43	1.43	0.92	1.45
BEANS	1.59	1.30	1.16	0.53	1.15
TRUCK	2.66	4.19	1.51	1.34	2.42
PRECIPITATION, IN INCHES AT LIMONEIRA RANCH, CALENDAR YEAR:	8.08	13.03	23.18	9.46	13.44

## PRECIPITATIONS STATIONS

<u>Station No.</u>	<u>Table No.</u>	<u>Name of Station</u>	<u>Remarks</u>
1	7-C	Acton	Record kept by Mrs. A. S. Hubbard
2	7-D	Aggen Ranch	Record kept by F. Aggen
3	7-D	Near Camarillo	Record kept by Hugh Tucker
4	7-D	Casitas Ranch	Record kept by W. H. Hoffman
5	7-D	Conejo Ranch Gage No. 1	Record kept by Janss Inv. Co.
6	7-B	Del Mar Ranch	Record kept by W. H. Stuck
7	7-C	Double Eagle Ranch	Record from Los Angeles Flood Control office.
8	7-C	Dry Canyon Reservoir	Record from Los Angeles City Water Department
9	7-D	Epworth	Record kept by Kerr Brothers
11	7-B	Fillmore	Record kept by Richard Stephens
12	7-C	Newhall Forestry Station	Record from Los Angeles Flood Control Office
14	7-A	Gibraltar Dam	Record from Santa Barbara City Water Department
15	7-A	Gorman	Record kept by Ed Swartz (Station discontinued)
16	7-A	Henley	Record kept by Mr. Henley
17	7-B	Hueneme	Record kept by Walter White
18	7-B	Limoneira Ranch	Record from Company
20	7	Matilija Ranch	Record kept by M. Munneke
21	7-A	Mono Ranch	Record from U.S. Weather Bureau 1931-32, record kept by H. F. Chapman
22	7-C	Munz Ranch	Record from Los Angeles Flood Control Office
23	7-A	Mutau Flat	Record from Report of Water Resources of Santa Clara River Valley by C. E. Grunsky

<u>Station No.</u>	<u>Table No.</u>	<u>Name of Station</u>	<u>Remarks</u>
24	7-D	Moorpark	Record kept by J. W. Stewart
25	7-B	Newhall Ranch	Record kept by Paul Hackney
26	7-B	Newhall Ranch	Record kept by R. H. Asmus (Station discontinued)
27	7-C	Newhall Ranch	Record kept by R. G. Dempewolf
28	7-C	Newhall Depot	Record from Los Angeles County Flood Control Office
29	7	Ojai Valley "M"	Record kept by G. W. Mallory
30	7	Ojai Valley "D"	Record from U. S. Weather Bureau
31	7-D	Orcutt Ranch	Record from Los Angeles County Flood Control Office
32	7-B	Oxnard	Record from U. S. Weather Bureau
33	7-A	Ozena	Record from U. S. Weather Bureau
34	7-A	Old Fort Tejon	Record from Report of Water Resources of Santa Clara River Valley by C. E. Grunsky
35	7-A	Pine Crest	Record from U. S. Weather Bureau
36	7-B	Piru Citrus Association	Record kept by F. F. Dugan
37	7-A	Plush Ranch	Record kept by L. C. Plush
38	7-C	Power House No. 1	Record from Los Angeles City Water Department
39	7-B	Rancho Sespe	Record from Ranch Superintendent
40	7-C	Ravenna Depot, S.P.R.R.	Record from Report of Water Resources of Santa Clara River Valley by C. E. Grunsky
41	7-C	Rouff Ranch	Record from Los Angeles County Flood Control Office
42	7-A	Sandbergs	Record from Los Angeles County Flood Control Office
43	7-A	San Marcos Pass	Record from Santa Barbara City Water Department

<u>Station No.</u>	<u>Table No.</u>	<u>Name of Station</u>	<u>Remarks</u>
44	7	Santa Ana Valley	Record kept by John Salby
45	7	Santa Ana Valley	Record kept by P. M. Chase
46	7	Santa Barbara	Record from U. S. Weather Bureau
48	7-B	Santa Paula	Record from Blanchard Inv. Co. Observer: E. E. Nick
49	7-D	Santa Rosa Valley Gage No. 1	Record from Janss Inv. Co.
50	7-D	Santa Susana (Wolf Ranch)	Record kept by J. M. Fuller
52	7-C	Saugus Depot, S.P.R.R,	Record from Los Angeles County Flood Control Office
53	7-A	Smith Ranch	Record from Report of Water Resources of Santa Clara River Valley by C. E. Grunsky
54	7-D	Snyder Ranch	Record kept by F. A. Snyder
55	7-A	Snedden Ranch	Record from Report of Water Resources of Santa Clara River Valley by C. E. Grunsky
56	7-D	Somis	Record from Berylwood Inv. Co.
57	7-A	South Portal	Record from Santa Barbara City water Department
58	7-A	Squaw Flat	Record from Report of Water Resources of Santa Clara River Valley by C. E. Grunsky
59	7	Thacher School	Record kept by Mr. Lord
60	7-A	The Pines	Record kept by Mr. Lord (Station discontinued)
61	7-A	Tejone Ranger Station	Record from Los Angeles County Flood Control Office
62	7-D	Tapo Mutual Water Company	Record kept by J. Schreiber
63	7-A	Upper Sespe Creek	Record kept by Frank Felt
64	7	Upper Ojai "D"	Record kept by J. W. Dennison
65	7	Upper Ojai "P"	Record kept by Fred Jumper

<u>Station No.</u>	<u>Table No.</u>	<u>Name of Station</u>	<u>Remarks</u>
66	7-B	Ventura	Record from U. S. Weather Bureau
67	7-B	Borgstrom Ranch	Record kept by O. Borgstrom
68	7-C	Vincent Patrol	Record from Los Angeles County Flood Control Office
69	7-B	West Saticoy	Record from U. S. Weather Bureau
70	7-A	Wheeler Springs	Record kept by W. W. Wilcox
71	7-A	Buenaventura Springs	Record kept by K. Morgan
72	7	Krotona	Record kept by E. W. Munson
73	7-C	So. Cali. Edison Co. Saugus Sub-Station	Record from Los Angeles County Flood Control Office
74	7-C	Mellon Ranch	Record from Los Angeles County Flood Control Office
75	7-C	Williams Ranch	Record from Los Angeles County Flood Control Office
76	7-C	Radium Hot Springs	Record from Los Angeles County Flood Control Office
77	7-A	Voltaire	Record from Los Angeles County Flood Control Office
79	7-C	Placerita Canyon	Record from Los Angeles County Flood Control Office
80	7-C	Sand Canyon	Record from Los Angeles County Flood Control Office
81	7-B	Edwards Ranch (Piru)	Record from Samuel Edwards Assn.
82	7-B	Saticoy Walnut Assn.	Record kept by R. E. Barrett
83	7-B	Edwards Ranch (Saticoy)	Record from Samuel Edwards Assn.
89	7	Ferndale Ranch	Record kept by M. A. Klusnier
99	7-D	Las Posas Tract 59	Record from Berylwood Inv. Co.
101	7-B	Camulos Ranch Head- quarters	Record kept by A. A. Rubel

<u>Station No.</u>	<u>Table No.</u>	<u>Name of Station</u>	<u>Remarks</u>
102	7-B	Camulos Ranch Block 5	Record kept by A. A. Rubel
103	7	La Cuesta Ranch Santa Paula Canyon	Record kept by D. P. Lamoreaux
104	7-D	Conejo Ranch Gage No. 2	Record from Janss Inv. Co.
105	7-D	Santa Rosa Gage No. 2	Record from Janss Inv. Co.
107	7-A	Matilija Canyon	Record kept by F. N. Sheldon
108	7-D	Broome Ranch	Record from American Beet Sugar Company
109	7-A	Juncal Reservoir	Record from Santa Barbara City Water Department
111	7-C	San Fernando	Record from U. S. Weather Bureau
205	7-C	Palmdale Headworks	Record from Los Angeles County Flood Control Office





RECORDS OF PRECIPITATION USED IN COMPUTING RAINFALL IN VENTURA RIVER AREA  
Seasonal Year, July 1 - June 30. Rainfall in Inches.

Season	Santa Barbara	Ojai Valley Mt.	Upper Ojai	Ojai Valley	Upper Ojai	Ojai Valley	Thacher School	Upper Ojai	Castles Ranch	Metilija Ranch	Santa Ana Valley	Santa Ana Valley (Selby)	Krotona	Santa Paula Canyon	Ferndale Ranch	Mean
1892-93	26.67															81 1/2
93-94	7.02															19
94-95	16.34															69
95-96	13.37															73
1896-97	18.50															102
97-98	4.99															72
98-99	12.35	8.80														59
99-00	12.66	10.73														55
00-01	15.40	18.34	25.64													101
1901-02	14.21	13.60	16.03													77
02-03	20.74	16.21	22.65													161
03-04	11.58	12.14	12.54													65
04-05	29.64	29.07	37.32													166
05-06	22.70	20.42	25.53	23.71												120
1906-07	27.72	33.02	42.38	37.44			39.65									184
07-08	19.21	17.67	21.17	18.95			19.42									99
08-09	36.29	25.81	33.70	29.24			28.94									153
09-10	19.62	17.02	16.32	19.64			22.23									98
10-11	31.94	29.49	33.01	33.91			33.60									166
1911-12	16.35	12.08	13.34	15.31			15.31									72
12-13	12.58	14.66	19.71	18.12			19.25									86
13-14	31.52	34.42	46.26	39.60			43.16									199
14-15	21.25	21.46	27.03	24.02			26.24									123
15-16	25.90	23.93	26.23	28.30			27.49									135
1916-17	22.26	19.36	19.36	22.15			20.85									108
17-18	21.68	22.45	29.05	24.99			29.52									131
18-19	14.46	14.62	14.62	13.55			12.63									69
19-20	14.68	14.76	16.22	16.64			17.30									82
20-21	14.31	14.34	17.98	18.30			18.12									84
1921-22	19.22	20.20	29.56	26.91			28.91									127
22-23	17.24	15.83	17.05	18.83			17.39	18.61								88
23-24	6.36	6.99	7.13	7.30			7.11	8.11								36
24-25	12.26	10.82	11.36	11.96			12.27	12.72	12.80							60
25-26	16.87	19.02	19.71	21.70			21.14	23.43	25.06	23.97						105
1926-27	22.68	23.78	26.31	26.19			24.31	25.25	28.27	26.65	33.53					127
27-28	13.54	13.14	13.31	15.66			14.27	15.84	16.05	13.13	14.65	15.50				69
28-29	14.54	12.69	14.29	13.14			13.07	16.60	17.77	15.24	15.24	14.19				75
29-30	13.71	12.12	15.45	13.99			14.17	14.27	15.81	12.47	17.10	14.90				68
30-31	14.55	14.34	16.63	16.62			15.92	18.96	16.36	16.94	17.19	14.47				79
1931-32	22.13	24.54	28.83	26.11			26.79	30.46	28.85	28.15	27.14	24.43				112
Mean of Record	18.10	18.25	22.65	21.49			21.89	18.43	20.12	19.51	21.75	18.56	16.12	18.15	22.28	
40 Year Mean	18.24	17.47	21.06	20.14			20.61	21.96	22.51	20.85	24.18	21.93	18.21	19.52	21.12	
Years of Record	65	32	31	27			26	10	8	7	3	5	4	3	2	
Elevation	125 ±	750 ±	1250 ±	800 ±			1360 ±	1560 ±	400 ±	650 ±	675 ±	750 ±	830 ±	900 ±	1100 ±	
Station Number	46	29	64	30			59	65	4	20	45	44	72	103	89	

\*\* Records from United States Weather Bureau.

Table No. 7-A  
 RECORDS OF PRECIPITATION USED IN COMPUTING RAINFALL IN SECTE - PIEN - SAN FRANCISCITO - MOUNTAIN AREA  
 Seasonal Year, July 1 - June 30. Rainfall in Inches.

Season	Santa Barbara	Matita	Snedden Ranch	Old Fort Tejon	San Marcos Pass	Pinet Creek	Smith Ranch	Kono Ranch	Matilla Canyon	Oasna	Henlaya	Gibraltar Dam	Voltaire	Squaw Flat	South Portal	Wheeler Springs	Upper Seeps	Sandberg	The Pines	Pinch Ranch	Tejon Ranger Station	Buena Ventura Springs	Gorman	Juncal Reservoir	Mean																																																																																																																																																																																																																																																																																																																																																																																																																																			
1892-93	26.97																								84																																																																																																																																																																																																																																																																																																																																																																																																																																			
93-94	9.19	8.68																							84																																																																																																																																																																																																																																																																																																																																																																																																																																			
94-95	16.34	21.71	17.30																						150																																																																																																																																																																																																																																																																																																																																																																																																																																			
95-96	13.37	16.77	16.47	17.21																					86																																																																																																																																																																																																																																																																																																																																																																																																																																			
1896-97	18.90	22.27	19.38	22.17																					115																																																																																																																																																																																																																																																																																																																																																																																																																																			
97-98	4.99	5.10	3.89	8.61	7.00																				30																																																																																																																																																																																																																																																																																																																																																																																																																																			
98-99	12.35	7.25	6.70	9.62	16.75	14.22																			51																																																																																																																																																																																																																																																																																																																																																																																																																																			
99-00	12.68	12.25	6.99	11.22	20.13	16.91	5.14																		62																																																																																																																																																																																																																																																																																																																																																																																																																																			
00-01	15.40	18.61	13.69	14.58	31.37	22.57	8.72																		82																																																																																																																																																																																																																																																																																																																																																																																																																																			
1901-02	14.21	11.69	9.36		20.37	17.72	19.38																		63																																																																																																																																																																																																																																																																																																																																																																																																																																			
02-03	20.74				31.67	25.43	23.64																		100																																																																																																																																																																																																																																																																																																																																																																																																																																			
03-04	11.58				18.12	16.20	14.78	17.75																	63																																																																																																																																																																																																																																																																																																																																																																																																																																			
04-05	29.64				48.00	41.60	45.20	40.75	23.38																167																																																																																																																																																																																																																																																																																																																																																																																																																																			
05-06	22.70				37.23	32.92	38.99	26.87	11.89																120																																																																																																																																																																																																																																																																																																																																																																																																																																			
1906-07	27.12				43.30	39.38	33.36	41.00	24.02	36.66															159																																																																																																																																																																																																																																																																																																																																																																																																																																			
07-08	19.21				28.40	24.62	27.18	20.25	14.63	27.00															101																																																																																																																																																																																																																																																																																																																																																																																																																																			
08-09	36.29				55.24	44.15	40.80	35.55	22.42	35.10															168																																																																																																																																																																																																																																																																																																																																																																																																																																			
09-10	19.62				29.71	23.06	24.38	10.86	17.12	23.30															106																																																																																																																																																																																																																																																																																																																																																																																																																																			
10-11	31.94				57.09	45.38	55.82	45.48	31.41	33.70															182																																																																																																																																																																																																																																																																																																																																																																																																																																			
1911-12	16.35				22.85	21.35	20.02		10.49	17.00															80																																																																																																																																																																																																																																																																																																																																																																																																																																			
12-13	12.58				17.77	15.44	22.92	19.00	10.21	21.50															74																																																																																																																																																																																																																																																																																																																																																																																																																																			
13-14	31.52				54.16	43.48	58.72	50.75	24.46	44.00															189																																																																																																																																																																																																																																																																																																																																																																																																																																			
14-15	21.25				36.93	26.00		27.50	20.13	30.75															124																																																																																																																																																																																																																																																																																																																																																																																																																																			
15-16	29.90				40.07	27.62		33.57	13.97	33.20															123																																																																																																																																																																																																																																																																																																																																																																																																																																			
1916-17	22.56				37.96	27.62		25.27	10.75	27.74															106																																																																																																																																																																																																																																																																																																																																																																																																																																			
17-18	21.68				28.00	17.61	26.53		17.61	26.53															121																																																																																																																																																																																																																																																																																																																																																																																																																																			
18-19	14.46				18.12	12.93	15.12		12.93	15.12															81																																																																																																																																																																																																																																																																																																																																																																																																																																			
19-20	14.68				16.88	10.52	19.14		16.88	10.52															78																																																																																																																																																																																																																																																																																																																																																																																																																																			
20-21	14.31				17.37	8.91	22.64		17.37	8.91	22.64														83																																																																																																																																																																																																																																																																																																																																																																																																																																			
1921-22	19.22				33.25	15.09		33.25	15.09																132																																																																																																																																																																																																																																																																																																																																																																																																																																			
22-23	17.24				21.77	8.20		21.77	8.20																87																																																																																																																																																																																																																																																																																																																																																																																																																																			
23-24	6.36				11.17	6.30		9.49	6.30																49																																																																																																																																																																																																																																																																																																																																																																																																																																			
24-25	12.26				22.24	7.69		17.41	9.09																61																																																																																																																																																																																																																																																																																																																																																																																																																																			
25-26	16.67				31.12	15.69		32.04	15.69																113																																																																																																																																																																																																																																																																																																																																																																																																																																			
1926-27	22.68				40.29	22.57		33.07	13.22																115																																																																																																																																																																																																																																																																																																																																																																																																																																			
27-28	11.24				22.14	12.14		14.74	7.65																70																																																																																																																																																																																																																																																																																																																																																																																																																																			
28-29	18.94				27.07	7.27		19.28	7.27																69																																																																																																																																																																																																																																																																																																																																																																																																																																			
29-30	19.71				20.23	6.29		18.09	12.78																64																																																																																																																																																																																																																																																																																																																																																																																																																																			
30-31	14.55				20.43	10.18		16.04	10.18																79																																																																																																																																																																																																																																																																																																																																																																																																																																			
31-32	22.13				41.56	15.94		36.11	30.05	15.94															121																																																																																																																																																																																																																																																																																																																																																																																																																																			
Mean of Record	18.10	13.93	11.16	13.93	30.66	27.66	6.93	24.38	26.31	14.24	27.56	16.01	24.79	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24	30.24	21.88	22.51	19.85	15.28	22.06	9.73	9.18	23.12	8.17	6.06	18.61	11.22	14.84	11.22	15.05	13.42	16.64	9.35	7.47	18.21	15.33	17.91	19.62	13.22	13.22	30.24

Table No. 7-B  
RECORDS OF PRECIPITATION USED IN COMPUTING RAINFALL IN SANTA CLARA RIVER AREA  
Seasonal Year, July 1 - June 30. Rainfall in inches.

Year	Febr	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Mean
1898-99	6.49	19.29										15
99-00	6.39	6.28										14
00-01	15.13	13.13										14
01-02	9.90	10.27										14
02-03	15.39	20.37										14
03-04	6.44	3.93										14
04-05	9.13	10.77										14
05-06	9.47	7.40										14
06-07	14.06	10.55										14
07-08	12.69	11.68										14
08-09	10.64	18.40										14
09-10	24.30	7.19										14
10-11	19.23	16.27										14
11-12	21.92	21.92										14
12-13	17.31	15.11										14
13-14	28.73	19.93										14
14-15	13.17	13.94										14
15-16	17.53	23.05										14
16-17	17.08	21.35										14
17-18	16.98	19.84										14
18-19	9.67	12.41										14
19-20	8.30	14.24										14
20-21	11.42	17.22										14
21-22	14.81	21.10										14
22-23	10.24	14.93										14
23-24	6.65	5.78										14
24-25	9.03	8.04										14
25-26	15.52	15.24										14
26-27	12.79	16.68										14
27-28	11.63	9.07										14
28-29	9.66	9.18										14
29-30	10.56	10.03										14
30-31	12.76	11.31										14
1931-32	16.32	16.05										14
40-Year Mean	14.02	13.11										14
Years of Record	14.77	13.31										14
Elevation	25	40										14
Station Number	66	17										14

Records from United States Weather Bureau.

Table No. 7-2  
 RECORDS OF PRECIPITATION USED IN COMPUTING RAINFALL IN NEWHALL-SOLEDAD CANYON AREA  
 Seasonal Year, July 1 - June 30. Rainfall in Inches.

Season	Sab	Perrando	Newhall	Depot	Kellon	Acton	Havenna	Palmdale	Saugus	Power No. 1	Newhall	Dry Canyon	Vincent	Kewhall	Foresty	Station	Houff	Ranch	Muntz	Ranch	Double	Ranch	Edison	Sub. Sta.	Williams	Ranch	Medium	Hot	Spre.	Perrando	Canyon	Sand	Mean		
1892-93	20.15	23.14																																	
93-94	5.40	7.19																																	
94-95	18.55	19.36																																	
95-96	7.95	8.76																																	
1896-97	18.74	18.42	12.68	11.93	15.18	13.91																													
97-98	9.03	5.66	2.74	5.83	2.27	6.19																													
98-99	4.14	5.40	2.64	4.00	3.68	3.24																													
99-00	8.39	7.59	5.46	6.50	5.00	4.65																													
00-01	17.19	19.02	9.28	14.50	12.36	8.36																													
1901-02	8.76	9.89	6.34	10.68	6.95	5.10																													
02-03	18.85	19.64	12.35	15.74	12.25	8.40																													
03-04		8.22	3.80	4.62	5.42																														
04-05		27.55	13.31	17.34	17.15																														
05-06	17.49	18.39	12.37	16.04	14.42																														
1906-07	23.09	32.06	15.97	21.37	17.18																														
07-08	14.01	15.31	9.09	11.49	8.72																														
08-09	19.95	22.63	8.08	12.11	10.52																														
09-10		19.85	9.66	14.09					17.79																										
10-11	18.54	22.72	10.48	12.82																															
1911-12	15.87	20.04	7.65	13.80					17.12																										
12-13	12.90	17.79	5.09	9.04					13.02																										
13-14	27.05	31.24	14.09	17.80					21.85																										
14-15	20.71	27.50	12.65	17.62					22.55																										
15-16	20.49		10.49	14.37					17.84																										
1916-17	18.33		5.95	10.35					12.20																										
17-18	16.63		8.20	9.25					15.43																										
18-19	13.24	11.31	8.61	13.12					10.73																										
19-20	17.00	14.51	9.84	13.55					10.38																										
20-21	18.37	21.71	8.89	11.48					13.51																										
1921-22	21.70	31.15	14.46	14.74					19.25																										
22-23	12.99	11.22	6.68	10.95					10.67																										
23-24	8.47	8.01	6.26	9.49					4.87																										
24-25	10.26	7.49	7.64	7.70					12.72																										
25-26	20.90	25.53	11.01	13.18					21.64																										
1926-27	18.12	23.66	11.89	13.81					21.66																										
27-28	11.63	10.46	4.80	6.51					13.52																										
28-29	11.40	12.70	5.96	7.24					13.54																										
29-30	14.21	11.19	9.86	7.78					12.46																										
30-31	15.56	14.07	10.26	9.06					16.99																										
1931-12	21.96	25.47	15.58	16.34					25.23																										
Mean of Record	15.56	17.23	9.18	11.84	10.04	7.11	14.95	17.07	11.40	11.24	7.61	14.93	14.56	18.76	16.09	14.09	9.09	16.72	10.31	28.19	24.42														
40 Year Mean	15.61	17.28	9.02	11.66	10.45	9.10	13.79	17.64	12.23	13.08	8.25	16.20	14.70	18.95	15.99	13.12	8.47	19.45	20.38	20.02															
Years of Record	37	37	36	36	33	7	14	14	14	9	10	5	5	4	4	3	3	2	2	2	2														
Elevation	1066	1273	3100	3300	2468	3100	1171	3000	1050	1425	3250	1267	3200	3250	3100	1050	2575	2100	1500	1900															
Station Number	111	28	74	1	40	205	52	38	27	8	68	12	41	22	7	73	75	76	79	80															

\* Records from Los Angeles County Flood Control.  
 \*\* Records from United States Weather Bureau.  
 \*\*\*\* Records from Los Angeles City Water Department.

Table No. I-D  
 RECORDS OF PRECIPITATION USED IN COMPUTING RAINFALL IN LAS POSAS-SIMI AND CONEJO AREAS  
 Seasonal Year, July 1 - June 30. Rainfall in Inches.

	Buenos	Snyder Ranch	Camarillo	Oxnard	Agua Ranch	Broome Ranch	Conejo Ranch No. 1	Santa Susana	Moorpark	Soils Development Co.	Lago Mutual Water Co.	Wporth	Santa Rosa Valley No. 1	Las Posas Tract 59	Conejo Ranch No. 2	Santa Rosa Valley No. 2	Orcutt	Mean
1892-93	19.62	20.53																
1893-94	6.28	5.05																
94-95	13.13	13.21																
95-96	10.37	8.44																
1896-97	20.37	18.57																
97-98	3.23	4.26																
98-99	10.77	7.88																
99-00	9.56	7.81																
00-01	10.55	13.09																
1901-02	11.68	10.41																
02-03	18.62	17.55	17.59	16.91														
03-04	7.29	7.82	6.81	7.28														
04-05	19.17	20.67	17.53	18.27	19.31													
05-06	16.27	18.57	15.28	17.48	17.52													
1906-07	23.92	23.02	14.77	20.10	20.17													
07-08	15.11	16.01	15.13	15.79	15.14													
08-09	19.93	23.82	18.32	21.11	23.42													
09-10	13.17	14.97	12.83	13.08	13.59													
10-11	17.83	20.79	19.14	17.95	20.58													
1911-12	9.51	9.43	9.40	10.05	9.44	9.11												
12-13	11.62	11.14	10.65	12.08	12.09	9.67												
13-14	17.95	22.02	19.85	18.51	21.90	17.37	26.36	19.79										
14-15	18.51	16.75	19.28	19.23	17.38	18.38	22.80	19.92										
15-16	17.53	17.08	19.59	16.62	18.41		16.63	16.96										
1916-17	17.08	15.74	15.41	15.76	19.27		15.96	11.90	15.35									
17-18	16.98	16.81	16.72	13.58	17.23		15.99	17.99	12.90									
18-19	9.67	10.10	9.27	10.10	11.70		11.79	8.11										
19-20	8.30	9.43	8.82	9.33	11.31		11.49	10.74	9.58									
20-21	11.42	11.60	9.76	10.47	13.83		12.10	7.24	10.56									
1921-22	14.81	15.91	15.24	14.96	17.76		20.02	16.30	11.61									
22-23	10.24	12.51	10.78	10.57	13.15		9.50	8.53	11.89									
23-24	5.78	6.26	5.52	5.83	5.28		7.35	5.36	5.55									
24-25	8.04	9.18	9.04	8.96			9.29	9.92	8.78									
25-26	13.24	16.68	15.84	16.54	17.98		18.75	18.25	10.18									
1926-27	18.68	15.45	14.52	16.09	16.41	13.78	18.22	16.28	16.39									
27-28	9.07	9.25	9.98	10.54	10.45		10.89	12.05	10.11									
28-29	9.13	10.46	10.08	10.32	13.84		10.00	10.34	10.32									
29-30	10.07	9.83	9.46	11.67	13.21		12.02	11.16	10.42									
30-31	11.31	10.33	9.72	11.87	10.64		12.59	11.90	10.59									
31-32	16.05	15.27	14.57	16.46	15.17		11.60	13.91	15.72									
Mean of Record	13.11	13.95	13.36	13.90	15.33	13.73	14.70	13.09	11.39	11.86	13.37	13.17	11.35	16.49	12.80	13.34	20.70	
40 Year Mean	13.11	13.65	12.68	13.19	14.22	11.39	14.38	13.28	12.36	13.70	15.23	15.25	12.25	14.22	12.32	13.40	26.70	
Years of Record	40	40	30	30	27	10	39	39	33	30	9	5	3	1	2	1	2	2
Elevation	10	300	60	50	375	75	650	980	500	1080	1080	800	375	1100	800	104	2000	
Station Number	17	54	3	32	2	108	5	50	24	56	62	9	49	99	104	105	31	

\* Records from Los Angeles County Flood Control.  
 \*\* Records from United States Weather Bureau.

Table No. 8

Miscellaneous Discharge Measurements of Santa Clara River and Diversions  
BY SANTA CLARA WATER CONSERVATION DISTRICT

River at Soledad Canyon Bridge

Date	: Second	:	Date	: Second	:	Date	: Second
	: Feet	:		: Feet	:		: Feet
Nov. 18, 1921	: 7.4	:	Jun. 15, 1922	: 6.1	:		:

River at Saugus Highway Bridge

Jul. 17, 1923	: 0.8	:	Nov. 26, 1924	: 4.8	:	Mar. 14, 1925	: 1.0
Jul. 7, 1924	: 1.6	:	Jan. 26, 1925	: 6.2	:	Jul. 10, 1925	: 3.3

River at Castaic Bridge

Jan. 26, 1925	: 12.9	:	Mar. 14, 1925	: 9.2	:	Jul. 10, 1925	: 9.2
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River Opposite Mouth of Castaic Creek

Jan. 26, 1925	: 20.5	:	Mar. 14, 1925	: 17.3	:		:
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River Opposite Little Martinez Canyon

Jan. 26, 1925	: 28.8	:		:	:		:
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River at County Line

Nov. 18, 1921	: 27.4	:	Jul. 7, 1924	: 17.3	:	Jan. 27, 1925	: 28.7
Jul. 17, 1923	: 19.1	:	Nov. 26, 1924	: 27.2	:	Jul. 10, 1925	: 15.6

River Above Newhall Ranch Diversion

Jan. 27, 1925	: 30.3	:	Mar. 14, 1925	: 20.8	:	Jul. 10, 1925	: 13.1
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Newhall Ranch Diversion

Jan. 27, 1925	: 1.8	:	Mar. 14, 1925	: 0.0	:	Jul. 10, 1925	: 1.6
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River Above Camulos Diversion

Jan. 27, 1925	: 26.4	:	Mar. 14, 1925	: 21.5	:		:
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Camulos Ranch Diversion

Jun. 15, 1921	: 11.2	:	Jul. 17, 1923	: 6.7	:	Jan. 27, 1925	: 11.2
Aug. 31, 1921	: 5.3	:	Jul. 7, 1924	: 10.3	:	Mar. 14, 1925	: 13.4
Nov. 18, 1921	: 6.1	:	Nov. 26, 1924	: 7.0	:	Jul. 10, 1925	: 9.2
Jun. 15, 1922	: 7.5	:		:	:		:

Table No. 8 (Continued)

## Miscellaneous Discharge Measurements of Santa Clara River and Diversions

## River Below Camulos Diversion

Date	: Second	:	Date	: Second	:	Date	: Second
	: Feet	:		: Feet	:		: Feet
Nov. 18, 1921	: 21.6	:	Jan. 27, 1925	: 15.3	:	Jul. 10, 1925	: 1.1

## J. M. Sharp Diversion

Jan. 27, 1925	: 0.0	:	Mar. 14, 1925	: 0.0	:	Jul. 10, 1925	: 1.0
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## River at Newhall Ranch Bridge

Mar. 8, 1926	: 29.8	:		:	:		:
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## River at Torrey Road

Mar. 8, 1925	: 27.7	:		:	:		:
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## River at Cavin Road

Mar. 8, 1926	: 0.0	:		:	:		:
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## River Above Southside Improvement Company's Diversion

Jul. 7, 1924	: 0.0	:	Jan. 27, 1925	: 0.0	:		:
Nov. 26, 1924	: 0.0	:	Mar. 14, 1925	: 0.0	:		:

## Southside Improvement Company's Diversion

May 19, 1921	: 5.4	:	Nov. 17, 1921	: 2.2	:	Jul. 17, 1923	: 3.2
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## River Above Stringtown Ditch Diversion

Nov. 26, 1924	: 7.0	:		:	:		:
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## Stringtown or Pasola Ditch Diversion

Jul. 17, 1923	: 9.3	:	Nov. 26, 1924	: 5.4	:	Mar. 14, 1925	: 2.6
Jul. 7, 1924	: 5.2	:	Jan. 27, 1925	: 4.6	:		:

## Carmicle Ditch Diversion

Nov. 17, 1921	: 9.8	:	Jan. 27, 1925	: 3.9	:	Mar. 14, 1925	: 3.1
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## River Below Carmicle Ditch Intake

Nov. 17, 1921	: 14.8	:		:	:		:
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Table No. 8 (Continued)

## Miscellaneous Discharge Measurements of Santa Clara River and Diversions

River at Bardsdale Bridge							
Date	: Second	:	Date	: Second	:	Date	: Second
	: Feet	:		: Feet	:		: Feet
May 23, 1920	: 16.6	:	Jun. 14, 1922	: 32.1	:	Nov. 26, 1924	: 2.4
May 19, 1921	: 14.8	:	Jul. 17, 1923	: 17.2	:	Mar. 30, 1925	: 29.6
Sep. 1, 1921	: 10.2	:	Jul. 7, 1924	: 0.0	:	Mar. 8, 1926	: 0.0
Nov. 9, 1921	: 6.6	:		:	:		:

River Above Mouth of Sespe Creek							
Nov. 17, 1921	: 4.0	:	Jul. 7, 1924	: 0.0	:	Nov. 26, 1924	: 0.0

River Below Mouth of Sespe Creek							
Jul. 17, 1923	: 12.7	:	Jul. 7, 1924	: 0.0	:		:

River Opposite San Cayetano Pumping Plant							
Nov. 17, 1921	: 2.1	:	Jul. 7, 1924	: 0.0	:	Nov. 26, 1924	: 0.0
Jul. 17, 1923	: 4.5	:		:	:		:

Lower Carmicle Ditch Diversion							
Jul. 17, 1923	: 3.3	:		:	:		:

River Below Lower Carmicle Ditch Intake							
Jul. 17, 1923	: 1.2	:		:	:		:

River at East Line of Rancho Santa Paula Y Saticoy							
Nov. 16, 1921	: 33.6	:		:	:		:

Table No. 8 (Continued)

## Miscellaneous Discharge Measurements of Santa Clara River and Diversions

## Farmers Ditch Diversion and Total Flow in River at Intake in Second Feet

Date	:Farmers :Irr. Co. :Diversion	:Flow :Passing :Intake	: Total : Flow in : River	Date	:Farmers :Irr. Co. :Diversion	:Flow :Passing :Intake	: Total : Flow in : River	
1920	:	:	:	1921	:	:	:	
May 23	:	22.8	50.5	73.3	Jun 14	16.0	71.4	87.4
30	:	23.8	56.5	80.3	21	20.9	48.3	69.2
Jun 6	:	27.7	37.8	65.5	Jul 2	27.6	33.2	60.8
14	:	26.6	33.9	60.5	8	25.6	:	:
19	:	22.7	34.7	57.4	9	27.0	29.9	56.9
24	:	23.7	33.3	57.0	16	29.4	23.4	52.8
29	:	25.4	33.4	58.8	23	25.7	26.7	52.4
Jul 3	:	24.9	:	50.9	Aug 3	23.7	26.6	50.3
4	:	25.6	25.3	54.4	15	25.7	21.8	47.5
7	:	27.9	26.5	52.6	24	27.5	19.1	46.6
17	:	26.5	26.1	48.2	29	24.0	21.4	45.4
27	:	25.7	22.5	43.1	Sep 12	23.7	28.5	52.2
Aug 3	:	22.9	20.2	43.4	27	15.6	34.7	50.3
5	:	20.2	23.2	47.7	Oct 8	14.9	35.0	49.9
17	:	24.3	23.4	48.9	20	14.8	37.4	52.2
25	:	24.5	24.4	55.4	Nov 3	16.6	37.5	54.1
Sep 3	:	25.2	30.2	57.7	14	17.0	39.7	56.7
14	:	22.9	32.4	59.6	Dec. 2	19.5	40.1	59.6
Oct 19	:	22.9	34.8	57.7	1922	:	:	:
Nov 3	:	19.0	41.4	60.4	May 29	23.0	80.0	103.0
8	:	:	88.8	88.8	Jun 6	29.2	44.5	73.7
10	:	:	71.5	71.5	15	26.3	41.2	67.5
20	:	:	79.2	79.2	24	25.7	37.9	63.6
1921	:	:	:	Jul 3	25.9	34.5	60.4	
Apr 14	:	28.7	73.0	101.7	12	26.7	31.2	57.9
25	:	26.7	65.5	92.2	18	27.7	29.7	57.4
27	:	28.4	44.4	72.8	26	25.5	34.3	59.8
28	:	26.4	42.7	69.1	Aug 11	29.1	26.7	55.8
29	:	24.9	36.4	61.3	18	25.9	33.8	59.7
30	:	30.0	30.4	60.4	1923	:	:	:
May 14	:	21.1	59.2	80.3	Mar. 9	:	:	156.0
20	:	:	a 2307.	19	10.4	101.5	111.9	
27	:	:	a 223.	28	28.1	65.7	93.8	

a. Calculated storm flow.

Table No. 8 (Continued)

Miscellaneous Discharge Measurements of Santa Clara River and Diversions  
Farmers Ditch Diversion and Total Flow in River at Intake in Second Feet

Date	Farmers :Irr. Co. :Diversion	Flow :Passing :Intake	Total :Flow in :River	Date	Farmers :Irr. Co. :Diversion	Flow :Passing :Intake	Total :Flow in :River
1923	:	:	:	1924	:	:	:
May 7	29.0	69.3	98.3	Apr 26	31.9	39.9	71.8
14	28.6	45.1	73.7	May 3	31.1	32.9	64.0
21	25.3	47.0	72.3	10	29.5	20.9	50.4
28	27.9	42.2	70.1	16	27.5	19.4	46.9
Jun 4	31.0	38.4	69.4	22	26.6	21.3	47.9
11	25.9	39.6	65.5	23	26.9	22.4	49.3
18	24.4	31.9	56.3	24	24.0	21.1	45.1
25	30.3	30.0	60.3	31	21.3	19.8	41.1
Jul 2	26.7	33.2	59.9	Jun 7	21.7	19.7	41.4
9	31.5	27.8	59.3	14	21.0	18.6	39.6
17	30.1	28.8	58.9	21	21.7	16.0	37.7
23	26.8	27.6	54.4	24	18.6	17.9	36.5
30	27.6	20.2	47.8	28	20.5	15.7	36.2
Aug 6	28.4	23.2	51.6	Jul 1	19.1	16.5	35.6
13	24.7	27.5	52.2	5	17.7	20.2	37.9
20	21.7	28.4	50.1	12	17.9	20.4	38.3
27	21.3	33.4	54.7	19	18.8	21.3	40.1
10	19.2	35.6	54.8	26	17.7	16.3	34.0
18	18.0	39.0	57.0	Aug 2	19.7	17.5	37.2
25	16.0	44.0	60.0	8	18.5	18.6	37.1
Oct 1	15.4	43.4	58.8	16	19.4	16.3	35.7
15	14.3	44.7	59.0	23	18.4	17.4	35.8
Dec 11	15.5	48.6	64.1	30	18.5	18.9	37.4
1924	:	:	:	Sep 6	21.5	18.7	40.2
Jan 1	b 18.0	b 42.0	b 60.0	13	20.0	18.5	38.5
14	17.9	38.9	56.8	20	20.1	18.9	39.0
25	26.3	29.5	55.8	27	26.6	18.3	44.9
Feb 13	29.4	35.2	64.6	Oct 10	19.4	23.8	43.2
23	28.3	29.9	58.2	Nov 13	16.0	30.9	46.9
26	25.4	25.4	50.8	24	22.4	22.3	44.7
Mar 24	23.1	42.6	65.7	Dec 4	23.8	27.0	50.8
Apr 12	19.9	73.0	92.9	27	20.2	29.2	49.4
19	30.8	44.9	75.7	:	:	:	:
:	:	:	:	:	:	:	:

b. Estimated

Table No. 8 (Continued)

Miscellaneous Discharge Measurements of Santa Clara River and Diversions  
Farmers Ditch Diversion and Total Flow in River at Intake in Second Feet

1925				1926			
Date	Farmers Irr. Co. :Diversion	Flow :Passing :Intake	Total :Flow in :River	Date	Farmers Irr. Co. :Diversion	Flow :Passing :Intake	Total :Flow in :River
Jan 7	26.7	17.7	44.4	Jun 22	26.7	14.8	41.5
14	27.1	15.3	42.4	28	27.0	15.4	42.4
23			39.4	30	20.9	15.8	36.7
Feb 5	26.9	12.7	39.6	Jul 13	19.5	20.3	39.8
14	25.7	13.6	39.3	21	18.1	17.1	35.2
27	25.0	11.0	36.0	27	18.4	16.9	35.3
Mar 13	24.5	13.3	37.8	Aug 2	15.5	18.6	34.1
19	16.5	14.0	30.5	10	17.0	19.6	36.6
29	17.7	15.4	33.1	17	16.5	20.0	36.5
Apr 23	13.6	28.0	41.6	21	20.4	15.0	35.4
May 2	13.8	25.6	39.4	27	15.8	19.7	35.5
9	24.9	13.0	37.9	Sep 9	17.2	16.4	33.6
21	.0	34.4	34.4	22	16.2	16.8	33.0
Jun 4	22.2	13.7	35.9	29	23.3	15.7	39.0
12	26.5	11.6	38.1	Oct 7	18.2	15.0	33.2
19	24.7	12.7	37.4	15	19.2	16.4	34.6
26	17.8	11.2	29.0	20	19.4	16.0	35.4
Jul 7	17.4	16.4	33.8	28	17.8	17.2	35.0
13	18.8	15.5	34.3	Nov 3	17.2	17.0	34.2
16	11.3	17.7	29.0	13	17.8	16.6	34.4
21	13.6	13.1	26.7	22	17.3	17.0	34.3
28	14.2	11.9	26.1	1927			
Aug 4	16.2	12.5	28.7	May 12	9.3	65.4	74.7
11	14.8	16.4	31.2	Jun 2	17.4	32.9	50.3
20	11.9	16.5	28.4	17	18.0	18.8	36.8
31	12.7	14.6	27.3	20	22.0	17.3	39.3
Sep 14	17.5	12.6	30.1	22	19.8	19.6	39.4
29	17.5	12.6	30.1	Jul 7	18.3	20.5	38.9
Oct 13	14.5	20.0	34.5	13	13.9	19.0	32.9
Nov 4	11.7	22.4	34.1	14	16.4	16.5	32.9
18	23.4	12.0	35.4	26	15.4	23.0	38.4
Dec 10	10.0	24.9	34.9	Aug 16	13.0	21.7	35.6
1926				Sep 7	9.2	28.1	37.3
Jan 18	15.4	12.9	28.3	23	7.9	26.9	34.8
May 14			115.3	Oct 12	9.9	25.2	35.1
Jun 14	18.3	28.4	46.7				

a. Calculated storm flow.

b. Estimated.

Table No. 8 (Continued)

## Miscellaneous Discharge Measurements of Santa Clara River and Diversions

South Mountain Lemon Company Diversion							
Date	: Second	:	Date	: Second	:	Date	: Second
	: Feet	:		: Feet	:		: Feet
Jan. 27, 1925	: 1.5	:	Mar. 13, 1925	: 1.5	:		:

River Opposite East Line of Track Ranch							
May 24, 1924	: 19.8	:	Jun. 28, 1924	: 12.6	:	Nov. 25, 1924	: 26.8
Jun. 24, 1924	: 15.0	:	Jun. 1, 1924	: 15.9	:		:

Diversion South of Track Ranch							
May 24, 1924	: 0.8	:		:			:

River Opposite West Line of Track Ranch							
Jul. 16, 1923	: 26.4	:	Feb. 25, 1924	: 23.0	:		:

Total Flow at Santa Clara Water & Irrigation Company's Intake							
Aug. 17, 1920	: 23.5	:	May 24, 1924	: 23.7	:	Jul. 5, 1924	: 18.8
Aug. 25, 1920	: 24.5	:	Jun. 24, 1924	: 16.2	:	Feb. 5, 1925	: 15.7
Feb. 25, 1924	: 30.4	:	Jun. 28, 1924	: 13.9	:	Mar. 13, 1925	: 15.4

Santa Clara Water & Irrigation Company's Diversion							
Jul. 27, 1920	: 19.3	:	Feb. 25, 1924	: 16.5	:	Feb. 5, 1925	: 15.7
Aug. 17, 1920	: 23.5	:	May 24, 1924	: 22.1	:	Mar. 13, 1925	: 15.4
Aug. 25, 1920	: 24.5	:	Jun. 24, 1924	: 15.0	:	Mar. 30, 1925	: 20.9
Nov. 16, 1921	: 18.7	:	Jun. 28, 1924	: 13.1	:	Jul. 13, 1925	: 14.9
Jun. 14, 1922	: 31.1	:	Jul. 5, 1924	: 17.9	:		:
Jul. 16, 1923	: 28.4	:	Nov. 25, 1924	: 16.7	:		:

River Below Santa Clara Water & Irrigation Company's Intake							
Feb. 25, 1924	: 13.9	:	Jun. 28, 1924	: .8	:	Feb. 5, 1925	: 0.0
May 24, 1924	: 1.6	:	Jul. 5, 1924	: 1.0	:	Mar. 13, 1925	: 0.0
Jun. 24, 1924	: 1.1	:		:			:

River at Saticoy Bridge							
Nov. 16, 1921	: 9.0	:	Mar. 30, 1925	: 32.6	:	Apr. 6, 1925	: 206.
Jun. 14, 1922	: 54.1	:	Mar. 31, 1925	: 38.3	:	Mar. 8, 1926	: 70.2

River at Montalvo Bridge							
Mar. 31, 1925	: 0.0	:	Apr. 6, 1925	: 144.	:	Mar. 8, 1926	: 59.7

Table No. 9

## Miscellaneous Discharge Measurements of Piru Creek and Diversions

BY SANTA CIARA WATER CONSERVATION DISTRICT

## Total Flow of Creek at Piru Land &amp; Water Company's Intake

Date	: Second :	Date	: Second :	Date	: Second
	: Feet :		: Feet :		: Feet
May 19, 1921	: 21.7 :	Jan. 27, 1925	: 6.7 :	Mar. 14, 1925	: 8.8
Nov. 26, 1924	: 1.5 :		:		:

## Piru Land &amp; Water Company's Diversion

May 19, 1921	: 7.2 :	Jul. 17, 1923	: 2.7 :	Mar. 14, 1925	: 4.0
Nov. 18, 1921	: 5.0 :	Jan. 27, 1925	: 2.0 :		:

## Hargrave &amp; Comfort Ditch Diversion

May 19, 1921	: 8.1 :	Jul. 17, 1923	: 0.0 :	Jul. 7, 1924	: 1.5
Nov. 18, 1921	: 5.1 :		:		:

## Creek at Southern Pacific Railroad Bridge

Mar. 8, 1926	: 33.0 :		:		:
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Table No. 10

## Miscellaneous Discharge Measurements of Sespe Creek and Diversions

## BY SANTA CLARA WATER CONSERVATION DISTRICT

## Fillmore Irrigation Company Diversion

Date	: Second	:	Date	: Second	:	Date	: Second
	: Feet	:		: Feet	:		: Feet
Jun. 15, 1921	: *	25.4	: Jul. 17, 1923	: *	5.7	: Mar. 14, 1925	: 6.8
Aug. 31, 1921	: *	4.6	: Nov. 26, 1924	: *	3.6	: Mar. 30, 1925	: 4.0
Nov. 18, 1921	: *	5.2	: Jan. 27, 1925	:	6.2	: Jul. 10, 1925	: 3.0

\* Total Flow of Creek

## Sespe Creek at Highway Bridge

Mar. 30, 1925	: 32.5	: Mar. 8, 1926	: 34.8	:	:
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## Atmore Ditch Diversion

Nov. 17, 1921	: 1.9	: Jul. 7, 1924	: 2.5	: Mar. 14, 1925	: 2.1
Jul. 17, 1923	: 0.0	:	:	:	:

## Fish Slough Near Mouth of Sespe Creek

Jul. 7, 1924	: 1.8	:	:	:	:
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## Sespe Creek Near Mouth

Nov. 17, 1921	: 3.7	: Jul. 7, 1924	: 4.3	: Nov. 26, 1924	: 2.2
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Table No. 11

## Miscellaneous Discharge Measurements of Santa Paula Creek and Diversions

## BY SANTA CLARA WATER CONSERVATION DISTRICT

## Santa Paula Water Works Diversion

Date	Second Feet	Date	Second Feet	Date	Second Feet
Jan. 27, 1925	* 2.0	Mar. 16, 1925	* 1.6	Apr. 6, 1925	6.8

\* Total flow:

## Creek at Rafferty Bridge

Apr. 6, 1925	9.0				
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TABLE NO. 12

PERCOLATION IN PIRU CREEK

LOCATION	*NOV. 29, 1926		MAR. 1, 1928		MAR. 15, 1929		MAR. 11, 1930		MAR. 24, 1930	
	TIME	DISCHARGE SEC. FT.	TIME	DISCHARGE SEC. FT.	TIME	DISCHARGE SEC. FT.	TIME	DISCHARGE SEC. FT.	TIME	DISCHARGE SEC. FT.
HIGHWAY BRIDGE	3:30P	43.7	9:15A	23.3	10:00A	31.8	9:10A	16.3	9:30A	73.6
0.34 MILE BELOW BRIDGE	5:00P	34.1	1:00P	17.1						
1.33 MILES BELOW BRIDGE					12:50P	24.1				
1.48 MILES BELOW BRIDGE										
TORREY ROAD							10:30A	12.9	11:10A	71.7
LOSS HIGHWAY BRIDGE TO 0.34 MILE BELOW	9.6 SEC. FT.							3.4 SEC. FT.	1.90 SEC. FT.	
LOSS HIGHWAY BRIDGE TO 1.33 MILE BELOW			6.2 SEC. FT.				5.0 ACRES	8.99 ACRES		
LOSS HIGHWAY BRIDGE TO 1.48 MILE BELOW					7.70 SEC. FT.			0.68 SEC. FT.	0.21 SEC. FT.	
LOSS HIGHWAY BRIDGE TO TORREY ROAD							120.0 FEET	120.0 FEET	120.0 FEET	
WET AREA BETWEEN POINTS	1.44 ACRES		4.72 ACRES							
LOSS PER ACRE	6.71 SEC. FT.		1.31 SEC. FT.							
DEPTH TO GROUND WATER			100. FEET							

\*FROM SANTA CLARA WATER CONSERVATION DISTRICT.

TABLE NO. 13

PERCOLATION IN SESPE CREEK

LOCATION	FEB. 1, 1928		MAR. 19, 1928		MAR. 12, 1930	
	TIME	DISCHARGE SEC. FT.	TIME	DISCHARGE SEC. FT.	TIME	DISCHARGE SEC. FT.
GAGING STATION	9:00A	10.6	11:45A	50.8	8:40A	28.9
1.04 MILES BELOW GAGING STATION	11:45A	7.12	3:30P	37.0		
1.36 MILES BELOW GAGING STATION					10:50A	25.8
LOSS BETWEEN GAGING STATION AND 1.04 MILES BELOW	3.48 SEC. FT.		13.8 SEC. FT.			
LOSS BETWEEN GAGING STATION AND 1.36 MILES BELOW					3.10 SEC. FT.	
WET AREA BETWEEN POINTS	7.73 ACRES		9.34 ACRES		10.15 ACRES	
LOSS PER ACRE	0.45 SEC. FT.		1.48 SEC. FT.		0.31 SEC. FT.	
DEPTH TO GROUND WATER	20-30 FEET		20-30 FEET		20-50 FEET	

TABLE NO. 14

PERCOLATION IN SANTA CLARA RIVER

TORREY ROAD TO CAVIN ROAD

LOCATION	FEB. 9, 1928		MAR. 1, 1928		MAR. 14, 1929		MAR. 11, 1930		MAR. 24, 1930	
	TIME	DISCHARGE SEC. FT.	TIME	DISCHARGE SEC. FT.	TIME	DISCHARGE SEC. FT.	TIME	DISCHARGE SEC. FT.	TIME	DISCHARGE SEC. FT.
2,000 FEET ABOVE TORREY ROAD			1:00P	17.1						
1,000 FEET ABOVE TORREY ROAD	9:40A	51.2								
TORREY ROAD			2:25P	11.9	10:00A	35.0	10:30A	12.9	11:10A	71.7
3,900 FEET BELOW TORREY ROAD	4:10P	5.6								
CAVIN ROAD					3:00P	14.7	1:50P	2.9	3:40A	29.5
LOSS 2,000 FEET ABOVE TORREY ROAD TO TORREY ROAD				5.2 SEC. FT.						
LOSS 1,000 FEET ABOVE TORREY ROAD TO 3,900 FEET BELOW TORREY ROAD		45.4 SEC. FT.								
LOSS TORREY ROAD TO CAVIN ROAD					20.3 SEC. FT.		10.0 SEC. FT.		42.2 SEC. FT.	
WET AREA BETWEEN POINTS		10.88 ACRES		0.82 ACRES	34.7 ACRES		19.06 ACRES		45.86 ACRES	
LOSS PER ACRE		4.17 SEC. FT.		6.34 SEC. FT.	0.58 SEC. FT.		0.52 SEC. FT.		0.92 SEC. FT.	
DEPTH TO GROUND WATER		70.0 FEET		70.0 FEET	75.0 FEET		100.0 FEET		100.0 FEET	



TABLE NO. 14 (CONTINUED)

## PERCOLATION IN SANTA CLARA PIVER

SANTA CLARA WATER &amp; IRRIGATION COMPANY INTAKE TO 1.84 MILES BELOW SATICOY BRIDGE

LOCATION	JAN. 31, 1928		JAN. 31, 1928		FEB. 10, 1928		FEB. 13, 1928	
	TIME	DISCHARGE SEC. FT.						
1.25 MILES ABOVE SATICOY BRIDGE					9:55A	125.0		
0.98 MILE ABOVE SATICOY BRIDGE	9:25A	29.2						
SATICOY BRIDGE	12:20P	21.6	12:20P	21.6	4:30P	106.0	9:30A	83.8
1.14 MILES BELOW SATICOY BRIDGE			4:15P	0.1				
1.84 MILES BELOW SATICOY BRIDGE							4:00P	57.7
LOSS 1.25 MILE ABOVE BRIDGE TO SATICOY BRIDGE							19.0 SEC. FT.	
LOSS 0.98 MILE ABOVE BRIDGE TO SATICOY BRIDGE		7.6 SEC. FT.						
LOSS SATICOY BRIDGE TO 1.14 MILES BELOW BRIDGE			21.5 SEC. FT.					
LOSS SATICOY BRIDGE TO 1.84 MILES BELOW BRIDGE								26.1 SEC. FT.
WET AREA BETWEEN POINTS		5.61 ACRES	9.07 ACRES		19.0 ACRES		25.6 ACRES	
LOSS PER ACRE		1.36 SEC. FT.	2.37 SEC. FT.		1.0 SEC. FT.		1.02 SEC. FT.	
DEPTH TO GROUND WATER		15.0 FEET	15.0 FEET		15.0 FEET		15.0 FEET	

TABLE NO. 14 (CONTINUED)  
 PERCOLATION IN SANTA CLARA RIVER  
 SATICOY BRIDGE TO MONTALVO BRIDGE

LOCATION	FEB. 14, 1926		MAR. 10, 1930		MAR. 25, 1930	
	TIME	DISCHARGE SEC. FT.	TIME	DISCHARGE SEC. FT.	TIME	DISCHARGE SEC. FT.
SATICOY BRIDGE			9:10A	57.2	9:30A	170.4
1.64 MILES BELOW SATICOY BRIDGE	9:40A	56.6				
MONTALVO BRIDGE	3:30P	44.3	3:15P	46.0	4:00P	156.4
LOSS 1.84 MILES BELOW SATICOY BRIDGE TO MONTALVO BRIDGE	12.3	SEC. FT.			9.2	SEC. FT.
LOSS SATICOY BRIDGE TO MONTALVO BRIDGE	27.67	ACRES			43.22	ACRES
WET AREA BETWEEN POINTS	0.44	SEC. FT.			0.21	SEC. FT.
LOSS PER ACRE	10-15	FEET			10-40	FEET
DEPTH TO GROUND WATER						

Table No. 15

## SAN FRANCISQUITO CANYON AND DRY CANYON

Discharge Measurements of Flow from Los Angeles Aqueduct

Date	San Francisquito Canyon		Dry Canyon	
	Time	Second Feet	Time	Second feet
1927				
Nov. 10	1:55P	18.3		
12	12:10P	18.5		
17	1:30P	31.8		
29	1:00P	55.4		
Dec. 1			11:50A	10.6
2			2:00P	11.8
21	8:15A	10.1		
21	8:35A	16.2		
21	9:00A	42.5		
21	9:30A	49.0		
21	10:00A	48.4		
21	10:50A	48.4		
21	12:15P	57.6		
21	12:55P	58.7		
1928				
Jan. 7	11:15A	2.96		
May 3	10:30A	* 1.12		

\*Measured at Dam Site.

TABLE NO. 16

## SANTA CLARA RIVER

Discharge Measurements in Soledad Canyon at Los Angeles  
City Aqueduct Mile 0.00

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1927		
Nov. 8	10:30A	50.7	Dec. 2	11:45A	122.
10	3:00P	50.0	Dec. 4	1:00P	115.
12	10:20A	54.5	5	12:25P	110.
15	12:30P	112.0	31	11:30A	55.0
17	10:25A	120.0	1929		
22	11:40A	110.0	Feb. 21	10:50A	54.5

Note: This water is from Los Angeles City Aqueduct.

Discharge Measurements at Bouquet Canyon Road, Miles 1.7

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1927		
Nov. 8	11:40A	21.9	Nov. 22	12:35A	113.
10	10:10A	31.1	1929		
12	11:00A	36.2	Feb. 19	2:00P	44.5
17	11:50A	98.1			

Note: This water is from Los Angeles City Aqueduct.

Discharge Measurements at Southern Pacific Railroad Bridge, Miles 4.1

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1928		
Nov. 22	2:10P	89.2	Jan. 23	9:50A	3.26
Dec. 5	2:20P	119.0			
9	9:40P	2.52			

Note: This water is from Los Angeles City Aqueduct.

TABLE NO. 16 continued.

## SANTA CLARA RIVER

Discharge Measurements at Bridge West of Saugus  
on State Highway (US 99), Miles 4.5

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Oct. 13	10:35A	0.93	Mar. 4	10:45A	0.88
Dec. 5	3:15P	118.	31	9:25A	.88
	9:10:40A	3.56	Apr. 30	9:45A	.48
1928			1931		
Jan. 23	9:20A	3.60	Jun. 2	10:00A	.41
Feb. 22	9:25A	2.96	Jul. 2	10:00A	.36
Mar. 26	10:45A	10.4	Aug. 1	12:00M	.17
May 2	9:30A	4.22	29	10:00A	.14
June 1	9:30A	3.24	Oct. 4	9:00A	.20
July 2	8:40A	1.81	28	9:25A	.15
	31: 8:15A	1.69	Dec. 2	9:00A	.12
Aug. 31	9:22A	.81	31	10:40A	.15
Oct. 3	8:37A	.67	1931		
	29: 9:13A	1.44	Feb. 2	1:30P	.25
Nov. 30	8:50A	1.47	27	10:45A	.25
1929			1932		
Jan. 7	9:35A	1.36	Apr. 2	8:25A	.34
	29: 9:35A	1.59	May 4	9:30A	.20
Feb. 19	2:40P	47.3	31	8:45A	.25
	21: 12:10P	52.3	Jun 29	10:55A	.20
Mar. 5	10:05A	3.89	Jul 30	12:40P	.10
	29: 9:20A	2.03	Sep 1	8:45A	.20
Apr. 26	9:05A	1.29	Oct 1	8:55A	.20
June 3	10:00A	1.89	Nov. 2	10:40A	.20
July 1	9:15A	.57	Dec. 5	10:45A	.25
	30: 9:35A	.32	1932		
Sep. 5	9:30A	.33	Jan 22	8:40A	.51
	30: 8:45A	.42	Mar. 31	12:00M	.69
Oct. 31	10:00A	.49	May 2	12:25P	.35
Dec. 2	8:50A	.47	31	11:45A	.26
	31: 9:30A	.88	Jun 30	12:20P	.25
1930			1931		
Feb. 3	11:30A	.97	Aug 3	12:20P	.20
			Sep. 1	12:15P	.20
			30	12:15P	.20

TABLE NO. 16 continued.

## SANTA CLARA RIVER

Discharge Measurements at Castaic Bridge, Miles 5.8

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Oct 13	12:00M	7.34	Mar 4	11:05A	8.82
Dec 5	3:57P	127.	31	10:10A	9.01
6	9:30A	119.	Apr 30	10:10A	7.92
9	11:25A	10.7	Jun 2	10:25A	4.24
1928			Jul 2	10:20A	4.46
Jan 23	10:15A	11.2	Aug 1	12:35P	7.13
Feb 22	10:10A	10.6	29	10:25A	7.25
Mar 26	10:25A	20.8	Oct 4	9:20A	7.10
May 2	10:10A	13.0	28	9:50A	7.83
Jun 1	10:15A	11.2	Dec 2	9:40A	6.74
Jul 2	9:10A	11.0	31	11:10A	7.79
31	8:50A	10.2	1931		
Aug 31	10:02A	9.63	Feb 2	1:50P	8.34
Oct 3	9:15A	11.4	27	11:10A	7.98
29	10:00A	11.1			
Nov 30	9:25A	11.3	Apr 2	8:40A	7.97
1929			May 4	10:10A	7.92
Jan 7	10:15A	10.7	31	9:10A	7.60
29	10:00A	10.6	Jun 29	11:20A	6.11
Mar 5	10:45A	11.3	Jul 30	1:00P	5.94
29	9:50A	11.0	Sep 1	9:10A	7.27
Apr 26	9:30A	11.1	Oct 1	9:20A	7.01
Jun 3	10:40A	11.2	Nov 2	11:10A	6.73
Jul 1	9:45A	8.62	Dec 3	11:10A	6.63
30	10:00A	7.58	1932		
Sep 5	9:50A	7.56	Jan 22	9:10A	7.02
30	9:00A	8.35	Mar 31	12:50P	6.67
Oct 31	10:20A	8.61	May 2	1:00P	5.19
Dec 2	9:15A	8.97	31	12:15P	6.88
31	10:10A	7.82	Jun 30	12:40P	5.29
1930			Aug 3	12:40P	4.69
Feb 3	12:00M	7.89	Sep 1	12:30P	6.18
			Sep 30	12:25P	5.65

TABLE NO. 16 Continued

## SANTA CLARA RIVER

Discharge Measurements at County Line, Miles 11.5

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Oct 13	3:30P	12.9	Mar 31	10:50A	25.6
Nov 12	2:50P	44.4	Apr 30	10:50A	20.1
Dec 6	10:35A	136.	Jun 2	11:00A	18.2
	9:12:10P	26.9	Jul 2	10:55A	17.8
1928			Aug. 1	1:45P	12.9
Jan. 23	10:60A	26.1		11:11:50A	13.6
Feb. 22	10:50A	23.6		21:3:10P	13.3
Mar 26	12:35A	53.9		29:11:20A	12.2
May 2	11:05A	31.2	Oct 4	10:05A	17.8
Jun 1	11:10A	23.7		28:10:30A	17.0
Jul 2	10:10A	24.8	Dec 2	10:30A	20.6
	31:9:45A	20.6	Dec 31	12:10P	20.9
Aug. 31	11:00A	21.4	1931		
Oct 3	10:10A	20.4	Feb 2	2:35P	19.9
	5:9:35A	22.7		27:12:15P	22.1
	29:11:00A	21.1	Apr. 2	9:50A	17.5
Nov. 30	10:20A	22.7	May 4	11:10A	18.8
1929				31:10:00A	15.8
Jan 7	11:10A	23.7	Jun 29	12:50P	* 9.79
	29:10:45A	24.1	Jul 30	2:00P	11.8
Mar 5	11:20A	25.9	Sep 1	10:10A	16.9
	29:10:40A	22.6		10:11:50A	15.6
Apr 26	10:20A	23.5	Oct 1	10:00A	15.7
Jun 3	11:20A	18.6	Nov 2	12:30P	16.8
Jul 1	10:40A	17.0	Dec 3	12:20P	19.2
	30:10:50A	14.9	1932		
Sep 5	10:50A	16.8	Jan 22	10:00A	21.2
	30:9:40A	18.0	Mar 31	1:50P	20.6
Oct 31	11:15A	17.2	May 2	1:50P	18.4
Dec 2	10:05A	20.0		31:1:25P	17.3
	31:10:50A	20.5	Jun 30	1:30P	13.0
1930			Aug. 3	1:20P	11.6
Feb. 3	2:20P	22.9	Sep 1	1:20P	13.2
Mar. 4	11:40A	22.3		30:1:20P	15.7

\* Diversion above measuring point by Newhall Ranch County line pump.

TABLE NO. 16 Continued.

## SANTA CLARA RIVER

Discharge Measurements at Blue Cut, Miles 12.5

Date	Time	Second-Feet	Date	Time	Second-Feet	
1930			1932			
Jul 13	9:40A	13.7	:May 31	2:00P	18.8	
13	10:10A	14.1	:Jun 13	9:50A	17.3	
14	8:10A	15.9	:	30	1:55P	14.7
19	2:40P	13.2	:Jul 14	9:50A	10.6	
26	2:50P	12.5	:Aug 3	1:45P	13.9	
Aug 1	2:15P	12.2	:	9	3:45P	14.9
11	2:20P	14.6	:	19	9:40A	14.4
21	2:30P	15.0	:Sep 1	3:10P	14.4	
1932			:	15	9:10A	14.0
May 2	2:20P	13.3	:	30	1:50P	18.2
16	9:35A	21.4	:			

TABLE NO. 16 Continued

## SANTA CLARA RIVER

Discharge Measurements above Nowhall Ranch Diversion, Miles 12.9

Date	Time	Second-Feet	Date	Time	Second-Feet
1928			1930		
Jul 2	12:40P	24.8	Jul 14	10:45A	13.0
31	12:20P	21.8	26	3:45P	12.0
Aug 31	12:20P	21.8	Aug 1	3:10P	10.8
Oct 5	12:40P	22.2	11	1:10P	14.3
29	1:10P	22.4	21	4:30P	13.6

Discharge Measurements above Camulos Ranch Diversion, Miles 13.2

Date	Time	Second-Feet	Date	Time	Second-Feet
1928			1930		
May 5	11:50A	24.4	Jul 19	3:10P	10.3
Jun 1	12:00M	24.6	26	3:20P	8.59
Jul 2	11:00A	20.8	Aug 1	2:35P	6.66
31	10:40A	20.2	11	12:35P	10.0
Aug 31	11:45A	17.1	21	3:55P	9.75
Oct 5	10:20A	18.6	29	11:40A	9.40
29	11:35A	19.7	Oct 4	10:30A	15.6
Nov 30	11:35A	23.4	28	11:05A	14.5
1929			1931		
Jan 7	11:55A	24.4	Apr 2	10:50A	14.3
29	11:20A	29.4	May 4	12:50P	18.1
Mar 5	12:20P	27.0	Jun 29	1:25P	6.41
29	11:20A	26.6	Jul 30	2:50P	4.66
Apr 26	10:55A	25.9	Aug 26	3:00P	8.03
Jun 3	12:10P	18.3	1932		
Jul 1	11:15A	14.4	Apr 11	11:20A	17.8
Sep 5	12:40P	13.2	18	10:50A	15.5
Oct 5	3:25P	14.1	25	10:55P	18.0
Oct 31	11:50A	15.2	May 2	2:50P	13.5
Dec 2	10:50A	21.8	31	2:30P	14.6
31	11:30A	17.7	Jun 30	2:25P	10.6
1930			Aug 3	2:25P	9.97
Jul 2	11:30A	8.02	9	3:25P	11.6
14	8:55A	8.68	Sep 1	1:45P	9.82
15	5:35P	7.34			

## TABLE No. 16 Continued

## SANTA CLARA RIVER

Discharge Measurements at Torrey Road, Miles 18.1

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Oct 13	12:00M	0.00	Jan 7	2:20P	11.3
Nov 14	1:05P	1.58	8	11:15A	9.15
Nov 17	4:15P	4.16	10	10:45A	20.6
	22	4:20P	11	11:30A	46.5
Dec 2	2:20P	5.44	13	1:10P	21.3
	27	10:40A	16	11:30A	114.
	28	10:00A	17	2:40P	50.6
1928			18	9:40A	42.2
Jan 3	1:40P	11.8	19	11:20A	28.4
	23	2:15P	20	10:45A	22.8
Feb 5	1:30P	151.	21	10:10A	17.9
	6	11:40A	23	1:10P	14.7
	22	3:15P	26	10:45A	12.3
Mar 1	2:25P	11.9	Feb 1	11:00A	9.86
	3	4:00	8	11:00A	5.06
	8	11:40A	24	10:25A	7.73
	15	2:40P	Mar 3	11:00A	9.36
	26	3:20P	5	11:30A	45.9
Jul 31	12:00M	.00	6	11:50A	50.2
Nov 14	3:15P	113.	7	10:50A	30.5
	24	1:00P	8	9:40A	23.7
	30	3:00P	10	1:10P	18.2
Dec 22	1:30P	9.58	11	9:10A	14.9
	29	11:30A	11	10:30A	12.9
1929			17	11:40A	150.
Jan 7	3:30P	7.81	19	2:30A	91.4
	29	2:20P	20	2:20P	85.9
Feb 8	10:35A	30.5	21	2:15P	80.4
	19	10:30A	22	1:50P	77.1
Mar 1	11:50A	12.0	24	11:10A	71.7
	5	3:10P	25	3:05P	73.3
	13	1:45P	28	11:40A	53.0
	14	10:00A	31	1:50P	43.1
	14	3:45P	Apr 5	10:30A	24.3
	15	9:10A	30	2:10P	11.6
	15	12:50P	May 5	11:30A	34.3
	29	3:20P	6	10:40A	22.5
Apr 26	3:50P	14.6	7	9:50A	19.5
Jun 3	12:00M	.00	15	9:30A	10.3
1930			Jun 2	2:00P	1.00
Jan 6	12:10P	3.86	6	10:00A	.00

TABLE NO. 16 Continued

## SANTA CLARA RIVER

Discharge Measurements at Torrey Road, Miles 18.1 (continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1930			1931		
Jun 12	10:00A	0.00	Nov 27	1:40P	220.
1931			28	11:15A	46.0
Jan 3	1:00P	12.8	29	10:20A	13.7
10	12:25P	20.6	Dec 9	10:50A	25.5
11	12:00M	13.6	21	12:30P	41.7
12	12:00M	13.2	22	12:15P	35.5
'17	11:50A	8.22	23	10:30A	34.1
Feb 2	4:00P	6.76	24	9:50A	25.3
7	11:20A	112.	26	11:20A	350.
8	2:30P	125.	27	9:25A	98.8
9	11:20A	79.5	29	2:30P	544.
10	10:40A	58.4	30	10:35A	184.
11	9:40A	50.3	31	9:35A	115.
12	9:50A	57.5	1932		
13	10:10A	76.9	Jan 1	11:50A	84.6
14	10:00A	65.9	2	10:30A	121.
15	10:30A	76.6	2	10:15A	67.2
16	10:40A	64.5	15	3:30P	33.1
17	9:55A	50.1	22	11:40A	.73
18	10:10A	42.3	2	2:40P	323.
19	10:50A	38.7	Feb 3	1:50P	185.
20	10:10A	37.8	4	1:10P	87.5
21	9:55A	31.2	5	10:55A	75.7
23	10:45A	26.3	6	11:00A	70.6
25	10:10A	23.6	12	1:25P	443.
27	2:40P	21.1	13	9:50A	318.
Mar 17	3:00P	9.15	14	9:50A	266.
Apr 2	2:25P	6.12	15	1:10P	224.
27	11:40A	119.	17	12:20P	238.
28	10:20A	67.6	18	1:00P	227.
29	11:45A	39.2	19	1:10P	198.
30	10:30A	32.3	20	11:40A	193.
May 4	4:10P	11.8	21	10:55A	193.
25	12:10P	44.2	22	11:40A	187.
26	11:20A	42.2	23	11:10A	198.
27	8:55A	23.9	24	10:30A	194.
31	1:35P	4.72	25	11:20A	174.
Jun 10	11:05A	5.50	26	11:15A	173.
Aug 15	9:30A	14.7	28	10:45A	192.
17	9:55A	5.07	29	1:50P	185.
Sep 1	2:40P	9.26	Mar 4	12:50P	96.1
Nov 15	11:00A	51.7	12	12:15P	77.4
Nov 16	3:50P	6.54			

## SANTA CLARA RIVER

## Discharge Measurements at Cavin Road, Miles 21.1

Date	Time	Second-Fect	Date	Time	Second-Feet
1927			1929		
Nov. 22	4:50P	2.00	Apr 26	4:15P	0.50
Dec 2	3:00P	1.00	May 3	4:00P	0.50
1928			10	11:10A	0.25
Jan 3	2:30P	0.0	1930		
23	3:00P	0.0	Jan 6	12:00M	.00
Feb 5	2:30P	11.6	7	1:20P	9.80
6	2:00P	.10	8	10:50A	4.70
Mar 5	5:10P	8.51	10	11:10A	12.6
4	11:30A	2.36	11	1:00P	49.7
15	4:13P	41.2	13	1:50P	11.4
21	4:00P	2.00	16	1:40P	94.6
26	4:05P	.78	17	3:15P	27.7
31	3:00P	0.0	18	10:20A	22.4
Nov 14	4:55P	79.3	19	12:10P	7.88
24	3:55P	3.00	20	11:35A	5.68
30	3:20P	1.01	21	10:50A	3.95
Dec 22	2:25P	4.15	23	1:40P	3.03
29	12:15P	3.56	26	11:20A	3.21
1929			Feb. 1	11:30A	.80
Jan 7	4:00P	3.22	8	11:25A	.50
29	3:00P	6.65	24	11:10A	2.41
Feb 5	11:20A	48.1	Mar 3	11:20A	1.50
8	11:20A	20.4	5	12:50P	37.4
16	11:25A	9.09	6	11:30A	35.1
21	2:30P	17.8	7	11:20A	17.4
23	11:40A	23.1	8	10:05A	12.8
24	11:55A	3.95	10	2:10P	4.75
25	3:20P	2.85	11	9:50A	5.40
Mar 1	12:35P	2.60	11	1:50P	2.93
5	3:50P	1.34	15	11:10A	207.
12	3:45P	37.0	16	11:40A	220.
13	2:50P	20.3	17	1:40P	124.
14	9:15A	19.3	19	3:15P	42.5
14	3:00P	14.7	20	2:55P	35.7
19	1:20P	11.2	21	2:50P	35.7
22	10:25A	4.67	22	2:20P	41.0
29	3:40P	1.30	24	3:40P	29.5
Apr 6	12:30P	55.9	25	4:00P	19.5
7	11:15A	43.0	28	12:15P	9.63
8	11:20A	23.8	31	2:15P	1.00
10	10:55A	14.6	Apr 8	3:00P	.10
15	9:40A	6.17	30	2:50P	.00
19	10:20A	3.81	May 5	12:05P	15.4

TABLE NO. 16 continued

## SANTA CLARA RIVER

Discharge Measurements at Cavin Road, Miles. 21.1  
(Continued)

Date	Time	Second-Feet	Date	Time	Second Feet
1930			1931		
May 6	11:00A	3.92	May 26	12:40P	8.03
7	10:00A	.50	27	9:30A	1.56
15	9:50A	.00	31	2:30P	.00
1931			Jun 10	11:30A	.50
Jan 2	11:35A	65.7	19	5:00P	.00
3	1:45P	7.11	Aug 15	9:50A	8.79
4	11:45A	4.79	17	10:15A	2.16
8	11:00A	111.	29	2:20P	1.39
9	11:40A	25.4	Sep 1	3:20P	7.29
10	1:10P	5.68	Oct 1	5:00P	.00
11	12:40P	2.67	Nov 15	11:30A	a 16.20
12	12:40P	2.41	16	4:10P	a 2.80
13	1:45P	1.30	27	3:20P	a 178.
15	3:00P	1.00	28	12:30P	a 23.6
17	12:30P	.50	29	10:45A	a 2.26
Feb 7	12:20P	47.7	Dec 9	11:35A	a 8.36
8	3:20P	74.1	21	2:30P	a 52.3
9	12:40P	22.6	22	1:00P	a 16.1
10	11:25A	12.2	23	11:35A	a 14.1
11	10:35A	11.8	24	10:40A	a 8.08
12	10:40A	15.8	26	1:50P	a 232.
13	11:00A	23.8	27	10:50A	a 60.2
14	10:40A	19.4	29	3:35P	a 401.
15	11:10A	28.8	30	11:50A	a 101.
16	11:40A	20.4	31	11:10A	a 45.0
17	10:30A	5.02	1932		
18	11:00A	1.50	Jan 1	12:50P	a 27.3
19	11:20A	1.50	2	11:50A	a 67.0
20	10:30A	2.00	5	11:20A	a 28.1
21	10:30A	2.00	4	10:50A	a 8.15
23	11:15A	1.50	Feb 2	3:35P	b 212.
25	11:10A	1.00	4	1:50P	b 17.8
27	3:10P	.50	5	12:05P	b 15.1
Mar 17	4:00P	.00	6	12:05P	b 9.09
Apr 2	3:25P	.00	12	3:20P	b 73.4
27	12:25P	65.3	13	8:30A	b 45.7
28	11:10A	22.8	15	1:45P	b 31.1
29	12:10P	2.50	14	10:50A	b 22.9
30	11:15A	.20	15	2:40P	b 2.64
May 4	4:20P	.00	Feb 17	2:00P	b 29.0
25	1:20P	7.94			

TABLE NO. 16 continued.

## SANTA CLARA RIVER

Discharge Measurements at Cavin Road, Miles 21.1  
(continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1932			1932		
Feb 18	2:40P	b 19.7	Mar 10	5:00P	b 0.10
19	2:45P	b 6.54	12	9:20A	b 5.50
20	1:40P	b 8.50	12	4:00P	b 0.32
21	11:50A	b 24.5	14	10:05A	b 0.56
22	1:05P	b 25.6	14	2:15P	b 0.12
23	12:30P	b 21.8	15	11:00A	b 1.08
24	11:55A	b 21.8	15	11:40A	c 2.52
25	12:40P	b 19.7	15	3:50P	b 0.16
26	12:20P	b 17.1	16	9:30A	b 1.85
27	11:40A	b 15.6	16	10:00A	c 3.51
28	11:55A	b 22.0	16	4:30P	c 2.30
29	3:10P	b 13.5	18	10:00A	c 2.70
Mar 1	11:10A	b 10.5	18	5:00P	c 1.50
1	4:05P	b 2.09	19	10:40A	c 2.38
2	10:30A	b 10.5	21	10:40A	c 3.60
2	4:15P	b 0.36	22	10:35A	c 2.91
3	10:50A	b 5.57	23	10:10A	c 2.38
3	4:10P	b .00	24	10:30A	c 2.09
4	11:00A	b 4.75	25	10:50A	c 1.80
4	4:20P	b 0.39	26	11:15A	c 1.20
5	10:50A	b 5.11	28	9:05A	c 1.23
5	4:10P	b 0.0	30	8:55A	c 1.78
7	11:00A	b 4.37	31	10:05A	c 0.99
7	5:00P	b 0.0	Apr 4	11:25A	c 1.13
8	9:45A	b 5.58	5	10:15A	c 1.04
8	4:00P	b 0.0	7	11:25A	c 0.47
9	11:20A	b 4.0	9	11:25A	c 0.0
10	11:30A	b 2.80	18	1:50P	c 0.0

## Note:

- a - meas. at a point  $\frac{1}{4}$  mi. below Cavin Rd.  
 b - meas. at a point  $\frac{1}{2}$  mi. below Cavin Rd.  
 c - meas. at a point 500 ft. above Cavin Rd.

TABLE NO. 16 Continued

## SANTA CLARA RIVER

Discharge Measurements at Sespe Land and Water Company's Intake,  
Miles 22.9

Date	Time	Second-Feet	Date	Time	Second-Feet
1928			1932		
May 4	11:00A	1.07	Mar 17	10:30A	3.73
Jun 1	8:20A	4.07	22	12:50P	4.18
Jul 2	3:15P	2.49	25	11:10A	3.97
31	7:10A	2.06	Apr 4	3:30P	4.29
Aug 31	3:20A	1.42	11	1:20P	4.29
Oct 5	8:30A	.64	18	1:50P	5.56
29	5:15P	.59	25	2:10P	2.73
Nov 30	4:00P	.61	May 2	9:00A	2.46
1929			16	11:50A	2.56
Jan 7	8:35A	1.39	31	8:45A	2.80
29	8:50A	2.23	Jun 13	2:15P	2.80
Mar 5	9:05A	1.40	30	3:30P	1.28
29	8:20A	1.16	Jul 14	12:40P	.56
Apr 27	8:10A	1.95	Aug 3	4:00P	.00
Jun 3	9:10A	.83			
Jul 1	8:25A	.00			

Note: These are measurements of water rising, on the north side of the river, from Piru Basin. There was no rising water during the period from July 1, 1929 to approximately March 1, 1932.

TABLE NO. 16 Continued.

## SANTA CLARA RIVER

Discharge Measurements at Basolo Ditch Intake, Miles 23.1

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1928		
Oct 14	2:10P	4.76	Aug 31	4:30P	0.00
Dec 6	3:45P	9.40	Nov 30	4:20P	2.67
1928			1929		
Jan 3	3:10P	10.9	Jan 7	4:35P	5.18
23	3:20P	10.4	29	3:55P	8.23
Feb 6	2:55P	10.5	Mar 5	4:00P	5.09
22	4:30P	11.8	29	4:10P	4.31
May 4	12:40P	4.98	Apr 26	8:45A	5.66
Jun 1	3:50P	3.76	Jun 3	4:00P	.59
Jul 2	4:00P	1.64	Jul 1	1:40P	.00
31	2:40P	1.47			

Note: These are measurements of water rising, in the main channel of the river, from Piru Basin.

TABLE NO. 16 Continued.

## SANTA CLARA RIVER

## Discharge Measurements at Fillmore Bridge, Miles 34.9

Date	Time	Second-Feet	Date	Time	Second-Feet
1928			1929		
Jan 3	4:00P	4.60	Mar 12	10:00A	51.7
23	4:00P	.72	12	4:40P	37.8
Feb 6	3:50P	4.07	13	3:45P	22.6
Mar 4	11:55A	4.30	14	1:30P	20.9
Jul 31	9:00A	.00	15	2:30P	16.7
Nov 15	1:50P	10.5	19	2:00P	16.7
24	2:00P	2.00	22	11:00A	6.73
30	5:00P	1.00	29	4:50P	4.33
Dec 3	3:30P	252.	Apr 5	10:00A	148.
4	1:05P	6.09	6	9:00A	75.5
5	3:00P	0.76	7	12:25P	44.1
15	12:40P	214.	8	12:30P	28.0
14	10:45A	17.1	10	12:10P	18.2
15	11:25A	8.21	15	10:10A	10.4
22	3:05P	4.48	19	10:45A	6.75
29	12:50P	4.62	27	9:10A	.00
1929			1930		
Jan 7	5:05P	4.22	Jan 7	1:00P	10.7
16	12:15P	78.5	8	10:15A	2.90
17	11:20A	23.5	10	11:40A	9.49
20	1:55P	97.1	11	1:30P	55.6
21	11:00A	43.2	13	2:30P	12.6
22	10:20A	28.8	14	2:05P	24.0
24	9:45A	13.6	15	4:45P	234.
29	4:10P	8.71	16	2:20P	82.8
Feb 2	2:45P	48.8	17	3:45P	26.2
4	11:30A	75.0	18	10:45A	19.4
4	2:00P	60.1	19	12:40P	6.35
5	12:15P	48.8	20	12:05P	1.88
8	12:30P	24.4	21	11:30A	1.73
19	9:10A	27.2	23	2:00P	1.97
19	12:10A	12.1	26	12:00M	1.15
21	3:20P	21.6	Feb 1	11:40A	.00
23	12:30P	23.7	24	11:30A	1.50
24	12:30P	6.92	Mar 5	1:20P	35.8
25	3:50P	6.76	6	12:20P	40.5
Mar 1	1:10P	5.32	7	12:30P	13.8
5	4:25P	4.54	8	10:35A	10.8
10	10:40A	154.	10	2:40P	3.52
10	3:15P	195.	11	10:30A	2.96
11	9:10A	166.	15	2:45P	182.
11	3:25P	105.	16	1:45P	205.

TABLE NO. 16 Continued.

## SANTA CLARA RIVER

Discharge Measurements at Fillmore Bridge, Miles 24.9  
(Continued)

Date	Time	Second-Feet	Date	Time	Second-feet
1930			1931		
Mar 17	2:40P	96.6	Feb 19	11:25A	0.00
18	3:50P	57.8	20	10:40A	.25
19	3:50P	35.2	21	10:35A	.50
20	3:30P	31.8	23	11:25A	.20
21	3:25P	28.5	25	11:20A	.10
22	2:50P	36.1	27	3:30P	.05
23	9:10A	40.8	Apr 27	1:50P	52.1
28	1:10P	8.59	28	11:45A	11.3
29	6:00P	.00	29	8:30A	.50
31	2:30P	.00	29	12:20P	.20
May 4	6:10P	36.3	30	11:00A	.00
5	12:50P	15.2	May 25	2:05P	8.42
6	11:30A	6.00	26	2:25P	5.23
7	10:25A	.00	27	9:50A	.50
1931			Jun 10	12:00M	.00
Jan 2	10:50A	215.	Aug 15	10:35A	9.16
2	2:30P	39.0	17	10:40A	1.25
3	2:25P	5.97	Sep 1	4:00P	7.28
4	11:30A	0.75	Oct 1	12:00M	.00
8	10:15A	117.	Nov 15	11:55A	16.0
8	2:30P	113	16	4:30P	.00
9	12:35P	26.5	27	4:10P	171.
10	1:40P	5.28	28	1:15P	21.1
11	1:00P	1.00	29	11:00A	.00
12	12:50P	.80	Dec 9	12:10P	1.00
13	1:30P	.30	21	3:10P	43.0
15	3:20P	.20	22	1:35P	12.0
17	12:50P	.10	23	12:05P	8.43
Feb 6	12:40P	78.4	24	11:10A	3.48
7	1:10P	17.9	26	2:40P	240.
8	3:55P	60.4	27	11:25A	37.6
9	1:25P	9.51	29	4:45P	379.
10	12:10P	4.94	30	1:20P	62.3
11	11:05A	2.62	31	12:30P	16.8
12	11:25A	6.18	1932		
13	12:05P	14.3	Jan 1	1:40P	2.00
14	11:15A	10.6	2	1:00P	45.8
15	11:40A	17.0	3	11:50A	9.17
16	12:15P	8.17	4	11:00A	1.00
17	11:10A	2.11	Feb 2	11:45A	242.
18	11:10A	.50	2	4:20P	157.

TABLE NO. 16 Continued.

## SANTA CLARA RIVER

Discharge Measurements at Fillmore Bridge, Miles 24.9  
(Continued)

Date	Time	Second-Feet	Date	Time	Second-feet
1932			1932		
Feb	3: 11:00A	49.6	Mar	7: 3:30P	0.80
	3: 5:05P	29.6		8: 9:00A	4.67
	4: 11:10A	13.6		8: 4:00P	.70
	4: 2:25P	4.55		9: 11:50A	4.47
	5: 1:15P	4.30		10: 10:50A	3.20
	6: 1:10P	1.47		10: 4:00P	1.04
	7: 12:10P	6.72		12: 8:30A	3.46
	11: 3:20P	179.		12: 4:30P	1.28
	12: 9:10A	63.5		13: 5:00P	1.40
	12: 4:30P	22.5		14: 9:20A	1.32
	13: 7:55A	16.5		14: 3:00P	.95
	13: 2:25P	9.51		15: 10:20A	3.17
	14: 11:30A	9.32		15: 4:10P	1.23
	15: 3:00P	2.25		16: 9:00A	2.44
	17: 3:00P	10.1		16: 4:45P	1.58
	18: 3:20P	5.75		17: 11:00A	1.75
	19: 3:15P	3.80		18: 9:25A	1.75
	20: 2:45P	6.24		18: 5:20P	1.80
	21: 1:10P	14.4		19: 11:30A	3.46
	22: 2:15P	15.2		21: 11:15A	3.09
	23: 1:45P	13.7		22: 11:30A	2.35
	24: 1:10P	13.8		23: 10:45A	1.84
	25: 1:45P	11.4		24: 11:05A	1.76
	26: 1:30P	9.14		25: 11:50A	1.47
	27: 12:55P	9.35		26: 11:40A	1.32
	28: 12:50P	15.0		28: 8:30A	1.41
	29: 3:50P	9.71		31: 10:50A	1.39
Mar	1: 12:05P	5.65	Apr	4: 11:50A	1.08
	1: 4:45P	.93		5: 10:35A	.80
	2: 11:10A	5.76		7: 12:15P	.88
	2: 4:40P	.70		9: 12:10P	.61
	3: 11:30A	5.94		11: 1:40P	.28
	3: 4:30P	.50		18: 2:15P	.00
	4: 11:50A	5.26		25: 2:30P	.00
	4: 4:45P	.60	May	3: 9:20A	.00
	5: 11:30A	5.48			
	5: 4:30P	.60			
	6: 11:30A	5.48			
	6: 4:40P	.60			
	7: 11:35A	5.03			

TABLE NO. 16 Continued.

## SANTA CLARA RIVER

Discharge Measurements above mouth of Sespe Creek, Miles 27.0

Date	Time	Second-Feet	Date	Time	Second-Feet
1929			1932		
Jan 8	9:25A	0.20	Feb 29	10:00A	7.42
24	10:50A	.50	29	3:40P	10.0
30	9:45A	1.00	Mar 1	11:00A	5.01
Feb 8	1:50A	3.00	1	2:50P	4.43
Mar 1	3:30P	1.05	2	10:50A	7.63
6	10:45A	1.00	2	2:40P	4.05
30	9:40A	1.10	3	10:50A	5.07
Apr 10	2:00P	9.48	3	3:00P	2.32
1930			4	10:30A	3.78
Jan 8	1:00P	2.80	4	3:00P	2.24
Feb 3	3:45P	.00	5	10:40A	5.56
24	1:10P	.00	5	3:10P	2.34
Mar 7	2:00P	10.0	7	11:00A	5.04
11	11:00A	2.24	8	10:00A	3.50
31	4:15P	.00	10	10:20A	5.04
1931			12	9:55A	4.31
Feb 11	12:50P	1.28	14	10:00A	1.98
12	1:25P	2.93	19	4:10P	1.88
1932			22	10:30A	2.61
Feb 4	4:00P	1.50	24	11:10A	2.23
6	2:35P	.00	26	11:30A	1.42
21	3:30P	7.07	28	10:40A	2.10
22	1:00P	14.7	Apr 1	10:10A	1.64
23	12:30P	12.1	4	11:20A	1.69
24	10:35A	9.65	5	2:00P	.79
25	9:30A	7.20	7	3:05P	.63
26	9:25A	7.72	9	3:40P	.59
27	10:05A	8.55	11	4:20P	.38
28	2:15P	9.51	19	11:30A	.00

TABLE NO. 16 continued.

## SANTA CLARA RIVER

Discharge Measurements at Atmore Road, Miles 27.3

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1931		
Oct 14	5:00P	0.00	Feb 11	12:55P	62.8
Dec 27	1:45P	93.7	12	1:25P	67.3
28	12:30P	48.8	1932		
1928			Jan 7	12:10P	67.7
Jan 4	11:20A	20.2	8	11:40A	61.8
21	11:00A	13.6	9	1:50P	53.0
Feb 2	10:30A	4.49	21	3:30P	45.8
6	11:00A	161.	Feb 4	4:05P	263.
7	10:30A	110.	6	2:50P	201.
15	12:30P	36.6	21	3:05P	263.
16	10:20A	34.3	22	12:10P	234.
Mar 6	12:00M	141.	23	11:50A	218.
8	3:00P	97.3	24	9:55A	219.
14	10:50A	170.	25	9:00A	195.
20	4:20P	38.6	26	9:00A	189.
Jul 2	5:40P	1.20	27	9:20A	189.
31	5:00P	.00	28	2:20P	214.
Nov 17	9:45A	3.95	29	9:40A	186.
Dec 2	11:35A	5.42	29	3:10P	176.
4	3:10P	22.5	Mar 1	10:35A	170.
1929			1	2:20P	166.
Jan 8	9:25A	7.96	2	10:20A	163.
24	10:50A	38.8	2	2:15P	147.
30	9:45A	21.9	3	10:20A	148.
Feb 8	1:50P	73.2	3	2:35P	135.
Mar 1	3:30P	1.05	4	10:00P	139.
6	10:45A	17.2	4	2:35P	141.
30	9:40A	24.3	5	10:15A	129.
Apr 10	2:35P	71.7	5	2:45P	123.
27	10:25A	26.9	7	10:40A	113.
May 24	11:05A	6.73	8	9:35A	113.
1930			10	10:00A	104.
Jan 8	1:00P	2.80	12	9:30A	95.4
Feb 3	3:45P	9.05	14	9:45A	87.7
24	1:10P	17.2	19	3:50P	81.4
Mar 7	2:00P	66.1	22	10:00A	78.0
Mar 11	11:00A	2.24	24	10:45A	64.1
31	4:15P	59.9	26	11:10A	67.0
			28	10:20A	61.7

TABLE NO. 16 continued.

## SANTA CLARA RIVER

Discharge Measurements at Atmore Road, Miles 27.3  
(continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1932			1932		
Apr 1	9:55A	55.8	May 16	3:05P	8.00
4	11:00A	47.2	Jun 2	1:15P	4.06
5	1:40P	52.2	13	4:25P	2.31
7	2:40P	46.1	30	4:55P	2.10
9	3:20P	33.9	Aug 19	12:55P	1.92
11	4:10P	29.4	Sep 1	4:05P	1.44
19	11:30A	16.5	15	11:50A	1.06
25	4:30P	19.1	30	3:20P	1.07
May 3	11:25A	16.1			

TABLE NO. 16 continued.

## SANTA CLARA RIVER

Discharge Measurements near San Cayetano Pumps, Miles 28.8

Date	Time	Second-Feet	Date	Time	Second-Feet
1928			1931		
Feb 2	11:45A	0.38	Jun 15	10:10A	0.50
15	2:25P	31.8	Aug 15	11:15A	6.60
16	12:20P	27.1	Sep 2	9:10A	3.86
Mar 6	1:40P	146.	30	3:00P	.00
8	4:15P	102.	Dec 3	3:20P	1.55
14	1:00P	147.	4	8:40A	1.42
Apr 25	12:50P	2.86	18	11:15A	9.90
27	11:30A	.00	1932		
1929			Jan 21	4:05P	13.9
Jan 8	10:10A	6.31	Feb 24	12:15P	229.
30	10:30A	17.7	25	10:45A	206.
Mar 1	4:10P	14.0	26	10:45A	193.
6	11:25A	12.1	27	11:30A	199.
20	11:25A	40.2	28	3:40P	199.
30	10:15A	18.9	29	10:50A	188.
Apr 10	3:45P	61.7	Mar 1	12:15P	184.
27	11:05A	16.3	1	4:00P	181.
May 24	11:25A	.10	2	12:10P	172.
1930			2	3:55P	162.
Feb 3	4:10P	6.01	3	12:10P	161.
7	2:45P	6.32	3	4:10P	155.
24	1:40P	12.1	4	11:30A	136.
Mar 7	2:40P	56.4	4	4:00P	153.
11	11:45A	23.5	5	12:05P	148.
12	3:10P	16.7	5	4:20P	136.
26	3:10P	82.9	7	11:40A	118.
31	4:50P	41.1	8	11:20A	121.
Apr 30	4:55P	7.13	10	11:10A	104.
May 15	11:40A	4.55	12	10:45A	97.7
Jun 2	3:45P	.00	14	10:55A	81.6
1931			Apr 1	10:40A	50.3
Feb 1	9:30A	4.18	19	12:15P	7.41
11	1:40P	57.0	May 3	11:55A	7.43
12	2:05P	57.1	16	3:30P	2.59
28	10:05A	19.5	17	8:40A	2.94
Mar 18	9:30A	7.39	Jun 1	8:20A	.00
Apr 2	5:00P	.00	13	4:45P	.00
May 5	9:55A	12.8	30	4:55P	.00
16	10:00A	.71			
Jun 1	9:55A	10.9			

TABLE NO. 16 continued.

## SANTA CLARA RIVER

Discharge Measurements at Santa Paula Bridge, Miles 35.3

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1929		
Nov 15	9:45A	45.2	Sep 6	8:50A	19.9
Dec 8	10:00A	30.9	16	8:55A	23.2
	28: 2:20P	94.0	23	9:45A	22.7
1928			30	1:50P	23.2
Jan 4	1:40P	63.2	Oct 2	8:20A	25.3
	18: 9:00A	59.2	15	9:10A	24.0
Feb 24	1:45P	67.5	Nov 1	10:05A	23.8
Apr 14	10:30A	27.5	16	9:40A	18.4
	24: 10:30A	15.3	Dec 3	9:35A	20.9
	27: 3:40P	8.39	16	10:25A	22.0
May 7	9:50A	14.5	1930		
	25: 1:20P	16.7	Jan 2	10:20A	23.1
Jun 14	11:00A	14.4	30	9:20A	38.7
Jul 3	8:20A	15.7	Feb 7	8:55A	37.6
	16: 9:40A	12.5	Mar 3	1:15P	42.4
	30: 9:40A	15.1	Apr 1	8:35A	79.4
Aug 16	10:30A	14.2	19	8:30A	43.9
Sep 1	11:05A	17.8	May 1	9:45A	32.2
	15: 10:30A	20.2	15	12:40P	34.8
Oct 2	2:20P	24.7	Jun 3	8:00A	22.8
	15: 1:20P	19.2	4	9:00A	22.7
	30: 10:30A	22.7	16	9:50A	19.7
Nov 16	9:05A	54.2	Jul 3	8:40A	16.4
Dec 22	10:00A	53.5	15	10:15A	9.60
1929			Aug 2	12:10P	9.16
Jan 8	11:15A	47.0	12	2:35P	8.16
	30: 11:30A	61.6	15	11:40A	9.00
Feb 13	9:00A	74.3	30	10:00A	13.1
	16: 9:00A	72.4	Sep 15	10:15A	16.7
Mar 6	12:30P	61.0	Oct 3	10:20A	16.6
	30: 11:10A	52.8	16	2:05P	16.8
Apr 27	12:00M	60.0	29	8:05A	17.2
May 24	12:30P	25.5	Nov 18	12:50P	21.5
Jun 4	11:15A	32.3	Dec 3	8:40A	21.1
	19: 11:30A	25.6	17	8:45A	25.6
Jul 2	7:50A	15.2	1931		
	15: 8:15A	15.2	Feb 1	10:10A	27.0
	31: 8:20A	12.6	28	10:40A	47.7
Aug 14	7:45A	11.3	Mar 18	10:20A	30.0

TABLE NO. 16 continued.

## SANTA CLARA RIVER

Discharge Measurements at Santa Paula Bridge, Miles 33.3  
(continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1931			1931		
Apr 4	8:10A	17.9	Dec 18	11:50A	23.1
15	11:35A	16.1	1932		
May 5	10:40A	27.9	Apr 1	2:10P	88.0
16	12:00M	20.5	19	1:55P	47.2
Jun 1	11:35A	28.7	May 3	1:15P	45.1
15	10:50A	22.7	17	9:20A	58.2
30	9:20A	18.0	Jun 1	8:55A	29.7
Jul 15	11:20A	15.4	14	8:40A	25.0
31	9:45A	6.90	Jul 1	8:50A	22.1
Aug 15	12:05P	12.9	15	8:05A	20.1
Sep 2	10:40A	17.4	Aug 4	9:05A	17.7
14	9:10A	13.5	18	9:10A	19.3
30	8:50A	14.1	Sep 2	9:20A	19.0
Oct 16	10:05A	14.1	16	8:30A	22.4
Nov 3	8:40A	14.1	Oct 1	8:25A	26.1
Dec 4	9:30A	20.2			

TABLE NO. 16 continued.

## SANTA CLARA RIVER

Discharge Measurements, in Second-Feet, of the  
Santa Clara River from Santa Paula Bridge, to the  
Santa Clara Water & Irrigation Company Intake  
Miles 33.4 to 38.6

Date	:Total Flow:		:Net flow:	Distance below Santa Paula Bridge				
	: Above bridge	: Total :Diver- :sion		: near : bridge	: 1.4 : miles	: 2.2 : miles	: 3.2 : miles	: 4.05 : miles
1929								
Sep 23	22.7	0.00	22.7	11.5	12.9	9.54		7.68
30	23.2	3.10	20.1					9.87
Oct 2	25.3	2.40	22.9	13.1	12.2	10.4	10.7	9.23
15	24.0	.00	24.0	14.5	15.3	12.8	12.5	11.2
Nov 1	25.1	5.60	21.5	12.6	11.9	10.1	11.2	11.6
16	18.4	.00	18.4	10.9	9.8	8.07	7.98	9.34
Dec 3	21.3	.40	20.9	13.6	11.4	10.1	11.5	11.6
16	22.0	.00	22.0	12.8	12.6	11.6	11.1	9.91
1930								
Jan 2	23.1	.00	23.1	13.6	12.6	10.8	11.6	11.0
30	38.7	.00	38.7	38.6	35.3	36.4	38.4	39.7
Feb 7	37.6	.00	37.6	38.6	39.1	32.9	35.4	35.6
Mar 3	42.4	.00	42.4	42.4	39.3	36.8	39.3	
Apr 1	79.4	.00	79.4	87.7	86.3	82.1	85.3	
19	43.9	.20	43.7	40.8	37.7	35.9	33.6	36.4
May 1	32.4	.20	32.2	31.6	27.1	24.3	27.6	33.7
15	34.8	.00	34.8	24.8	22.1	17.1	22.5	23.7
Jun 3	22.8	.00	22.8	19.4	19.2	13.7	21.1	18.1
16	19.7	.00	19.7	10.6	12.3	10.5	10.6	12.3
Jul 3	17.5	2.70	14.8	5.97	5.23	4.58	5.42	5.15
15	14.3	4.70	9.60	2.39	1.68	.76	1.60	4.06
Aug 2	13.7	5.14	8.56	.42	.20	.00	.10	3.19
12	14.1							
15	15.2	6.70	8.50	2.77	1.79	.70	.25	.58
30	13.7	.62	13.1	6.30	4.21	2.51	2.49	2.13
Sep 15	16.7	.00	16.7	6.64	4.65	3.84	4.17	3.77
Oct 3	16.6	.00	16.6	7.83	6.14	4.81	5.47	4.52
16	17.2	2.50	14.7	5.56	4.93	4.30	5.86	5.31
29	17.2	.57	16.6	7.87	6.77	5.23	4.53	6.41
Nov 18	21.5	.00	21.5	11.8	12.1	7.90	9.37	9.93
Dec 3	21.1	.00	21.1	15.2	12.2	11.3	10.8	7.48
17	23.6	.00	23.6	10.2	10.4	10.3	10.4	10.0
1931								
Feb 1	27.0	.00	27.0	26.0	25.8		26.5	22.8
28	47.7	.00	47.7	45.7	46.9		46.0	43.3
Mar 18	30.0	.00	30.0	27.7	28.5	30.0	31.0	32.0
Apr 4	18.2	2.92	15.3	9.60	9.51		10.6	13.8
15	16.1	.43	15.7	8.41	7.79		7.20	9.39
May 5	27.9	.00	27.9	26.8	23.0	23.3	25.3	31.5
16	20.5	.00	20.5	19.9	20.5	18.6	15.0	23.6

TABLE NO. 16 continued

## SANTA CLARA RIVER

Discharge Measurements, in Second-Feet, of the  
 Santa Clara River from Santa Paula Bridge, to the  
 Santa Clara Water & Irrigation Company Intake.  
 Miles 33.4 to 38.6  
 (continued)

Date	: Total flow: : above : bridge	: total : Diver- : sion	: Net flow: : near : bridge	: Distance below Santa Paula: Bridge				
				: 1.4 : miles	: 2.5 : miles	: 3.2 : miles	: 4.05 : miles	: 5.2 : miles
1931	:	:	:	:	:	:	:	:
Jun 1	: 28.7	: 0.00	: 28.7	: 31.5	: 28.4	: 28.1	: 28.6	: 25.8
15	: 22.7	: 2.08	: 20.6	: 12.4	: 13.1	: 11.8	: 11.2	: 14.3
30	: 18.4	: .42	: 18.0	: 11.7	: 11.2	: 10.1	: 7.43	: 11.6
Jul 15	: 16.3	: .91	: 15.4	: 8.04	: 7.87	: 6.91	: 4.90	: 7.55
31	: 12.1	: 5.84	: 6.29	: 3.09	: 2.45	: .39	: .10	: 1.10
Aug 15	: 12.9	: .00	: 12.9	: 3.79	: 2.80	: .81	: .25	: .84
Sep 2	: 17.4	: .00	: 17.4	: 4.04	: 4.79	: .51	: .10	: .91
14	: 13.8	: .32	: 13.5	: 4.89	: 4.33	: 1.77	: .54	: 1.07
30	: 14.1	: 1.61	: 12.5	: 4.60	: 4.37	: 2.39	: 1.53	: 1.26
Oct 16	: 14.4	: .34	: 14.1	: 5.57	: 4.91	: 2.69	: 1.96	: 1.56
Nov 3	: 14.5	: 4.27	: 10.2	: 3.36	: 4.63	: 3.21	: 2.36	: 2.73
Dec 4	: 20.2	: .00	: 20.2	: 16.3	: 16.8	: 17.6	: 17.0	: 16.6
18	: 23.1	: .00	: 23.1	: 18.6	: 20.8	: 19.1	: 21.0	: 19.5
1932	:	:	:	:	:	:	:	:
Apr 1	: 88.0	: 2.35	: 85.6	: 96.6	: 93.4	:	:	:
2	:	:	:	:	: 105.	: 107.	: 101.	: 105.
19	: 47.2	: .00	: 47.2	: 48.4	: 46.5	:	:	:
20	:	:	:	:	: 49.6	: 49.8	: 55.5	: 48.3
May 3	: 45.6	: .52	: 45.1	: 38.5	: 41.7	:	:	:
4	:	:	:	:	: 47.3	: 41.2	: 44.6	: 41.4
17	: 38.2	: .00	: 38.2	: 35.5	: 33.2	: 33.2	: 33.4	: 33.6
Jun 1	: 29.7	: 2.60	: 27.1	: 23.2	: 22.6	: 22.6	: 20.5	: 22.6
14	: 25.1	: .10	: 25.0	: 21.0	: 21.2	: 20.8	: 20.0	: 20.8
Jul 1	: 23.1	: .98	: 22.1	: 14.4	: 15.8	: 12.8	: 17.5	: 15.8
15	: 20.4	: .28	: 20.1	: 14.9	: 13.4	: 12.3	: 13.7	: 13.6
Aug 4	: 17.7	: 2.25	: 15.5	: 7.69	: 6.42	: 5.82	: 7.16	: 9.24
18	: 19.3	: .00	: 19.3	: 11.9	: 10.1	: 6.65	: 9.70	: 8.31
Sep 2	: 19.8	: .82	: 19.0	: 11.0	: 10.2	: 9.56	: 8.99	: 8.86
16	: 22.8	: .40	: 22.4	: 12.7	: 13.0	: 10.5	: 11.8	: 11.1
Oct 1	: 26.1	: .00	: 26.1	: 16.5	: 16.2	: 14.6	: 14.9	: 11.5

TABLE NO. 16, continued

## SANTA CLARA RIVER

Discharge Measurements Below Santa Clara Water  
and Irrigating Company Intake. Miles 58.7

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1929		
Nov 15	12:45P	47.3	Mar 6	1:50P	31.1
Dec 8	12:40P	35.4	12	9:50A	306.
1928			12	9:15A	211.
Feb 24	3:00P	49.5	16	9:00A	116.
Mar 7	9:15A	190.	18	9:40A	96.0
9	2:25P	145.	18	3:00P	99.6
12	2:45p	122.	23	9:00A	80.0
14	4:15P	284.	30	1:00P	31.5
Apr 7	11:50A	75.8	Apr 6	9:50A	374.
14	11:50A	30.9	8	10:00A	194.
24	1:50P	.00	9	9:40A	157.
May 7	2:00P	.00	11	9:10A	126.
Jun 14	2:15P	.00	15	1:00P	86.1
Jul 3	10:00A	.00	19	1:50P	69.4
16	12:10P	.00	27	2:20P	30.5
Oct 15	3:05P	3.92	May 3	2:40P	27.0
Nov 15	11:40A	121.	10	2:15P	20.2
16	11:00A	67.9	24	2:50P	14.6
26	10:30A	32.7	Jun 4	1:00P	7.62
Dec 4	1:15P	111.	19	1:30P	1.00
5	9:50A	68.1	Jul 15	10:30A	.00
6	9:00A	52.1	31	10:35A	.00
7	1:00P	45.7	Aug 14	9:25A	.00
14	1:40P	117.	Sep 6	10:30A	.50
15	1:15P	87.6	16	10:35A	.50
22	11:10A	60.8	23	2:00P	.50
26	1:35P	53.3	30	2:40P	.50
1929			Oct 2	2:40P	.50
Jan 8	1:05P	51.3	15	1:00P	.50
21	4:00P	181.	Nov 1	3:10P	.50
22	1:05P	149.	16	1:35P	.50
24	12:30P	92.9	Dec 3	1:00P	.30
30	1:30P	65.9	16	2:15P	.25
Feb 6	10:10A	219.	1930		
9	10:20A	96.4	Jan 2	2:40P	.25
13	10:30A	87.3	30	3:50P	39.7
16	10:15A	77.9	Feb 7	1:40P	35.6
23	8:50A	77.0	Mar 13	2:50P	49.6
Mar 2	8:30A	36.2	Apr 19	2:15P	23.2

TABLE NO. 16 continued.

## SANTA CLARA RIVER

Discharge Measurements Below Santa Clara Water and  
Irrigating Company Intake. Miles 38.7  
(continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1930			1931		
May 1	3:00P	4.80	Jul 15	2:30P	0.25
7	1:00P	20.1	31	12:40P	.00
15	3:45	3.10	Aug 15	3:40P	.00
Jun 3	11:40A	7.70	Sep 2	2:35P	.00
16	3:05P	1.16	14	1:00P	.00
Jul 3	1:10P	.00	30	12:40P	.00
Sep 15	12:10P	.00	Oct 16	2:50P	.00
Oct 3	12:40P	.50	Nov 3	12:45P	.00
16	4:30P	.73	Dec 4	2:40P	16.6
Nov 18	4:10P	6.25	18	4:00P	19.5
Dec 3	12:05P	4.00	1932		
15	9:35A	6.21	May 4	11:30A	21.4
17	12:40P	7.97	17	3:30P	21.1
1931			Jun 1	3:40P	13.0
Feb 1	2:05P	22.8	14	3:10P	12.7
Mar 18	3:25P	23.9	Jul 1	3:20P	8.6
Apr 4	1:40P	1.45	15	12:45P	1.40
15	4:25P	.88	Aug 4	2:45P	1.76
May 5	3:55P	24.8	18	2:05P	1.77
16	4:15P	13.6	Sep 2	3:00P	4.40
Jun 1	3:15P	24.8	16	1:35P	4.61
15	3:45P	3.04	Oct 1	1:10P	7.28
30	10:30A	.25			

TABLE NO. 16 continued

## SANTA CLARA RIVER

Discharge Measurements at Saticoy Bridge, Miles 40.3

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1929		
Nov 15	11:05A	18.5	Feb 6	2:50P	179.
Dec 8	1:30P	8.51	9	11:20A	95.5
26	5:15P	211.	15	11:50A	80.0
27	3:15P	151.	16	11:30A	68.3
28	4:00P	90.5	23	10:30A	69.0
29	9:20A	78.6	Mar 2	10:00A	34.7
30	2:40P	63.6	6	3:25P	28.8
1928			11	12:00M	659.
Jan 4	4:00P	57.1	12	11:45A	285.
18	11:30A	49.8	13	11:20A	185.
31	12:20P	21.6	16	10:15A	103.
Feb 6	2:00P	249.	18	2:00P	87.7
7	4:00P	173.	19	9:15A	91.0
10	4:30P	106.	23	10:20A	76.9
13	9:30A	83.8	30	2:15P	25.6
Mar 5	9:15A	203.	Apr 5	11:35A	809.
7	10:30A	185.	6	11:10A	339.
9	3:40P	125.	8	11:20A	169.
12	4:20P	101.	9	11:05A	154.
14	5:45P	263.	11	9:20A	116.
16	10:00A	153.	15	1:55P	76.9
Apr 7	1:30P	62.7	19	3:00P	64.5
14	1:20P	26.4	27	3:40P	30.8
May 25	3:50P	.0	May 3	4:10P	23.8
Nov 15	1:30P	112.	10	3:35P	19.7
16	12:30P	56.6	24	3:30P	11.4
26	11:15A	23.5	Jun 4	2:00P	6.08
Dec 4	2:50P	109.	19	1:30P	.25
5	11:40A	66.2	Jul 2	10:00A	.00
6	10:40A	55.1	1930		
7	2:15P	43.2	Jan 10	3:30P	66.6
15	2:15P	76.8	12	10:30A	64.0
22	12:00M	45.9	Jan 13	4:25P	77.6
26	3:00P	46.6	17	10:45A	218.
1929			17	3:15P	186.
Jan 8	2:00P	46.6	18	9:20A	96.8
21	4:55P	163.	19	9:30A	82.1
22	2:10P	130.	20	2:50P	36.3
24	1:40P	79.6	21	3:00P	23.1
30	2:30P	61.8	22	2:15P	27.7

TABLE NO. 16 continued.

## SANTA CLARA RIVER

Discharge Measurements at Saticoy Bridge, Miles 40.3

(Continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1930			1931		
Feb 24:	4:00P	26.6	Feb 14:	2:15P	97.2
26:	1:10P	11.9	15:	2:10P	135.
Mar 4:	5:25P	5.08	16:	2:20P	112.
6:	10:55A	205.	17:	1:55P	102.
7:	12:00M	116.	18:	2:45P	58.2
8:	9:30A	85.0	19:	2:50P	29.1
9:	10:15A	66.5	20:	1:35P	20.7
10:	9:10A	57.0	21:	12:50P	19.0
13:	1:20P	12.9	23:	2:00P	11.4
15:	12:20P	1030.	25:	2:05P	7.17
16:	1:20P	731.	28:	2:10P	.50
17:	9:55A	640.	Apr 27:	9:45A	409.
18:	10:10A	462.	27:	4:30P	309.
19:	9:15A	555.	28:	9:25A	207.
20:	9:20A	272.	28:	2:50P	167.
21:	9:05A	247.	29:	9:15A	34.4
22:	8:50A	228.	30:	3:40P	26.5
23:	10:20A	309.	May 25:	10:25A	129.
25:	9:30A	167.	26:	9:35A	187.
28:	2:25P	113.	27:	9:55A	98.1
Apr 1:	2:10P	42.9	Nov 15:	3:10P	51.6
5:	12:30P	20.4	16:	9:50A	37.7
May 5:	2:50P	59.0	17:	10:20A	15.2
6:	1:50P	28.3	28:	1:50P	94.7
7:	1:30P	1.50	29:	9:00A	32.6
1931			29:	3:10P	43.1
Jan 4:	1:20P	26.3	Dec 9:	9:20A	24.6
9:	2:20P	167.	10:	8:40A	.20
10:	10:25A	65.4	22:	11:35A	141.
11:	10:05A	45.0	22:	2:20P	98.4
12:	3:10P	11.5	22:	4:50P	95.6
Feb 5:	1:00P	2210.	23:	9:35A	110.
6:	10:00A	410.	24:	9:40A	66.0
7:	10:25A	240.	24:	2:05P	67.3
8:	11:10A	227.	26:	3:20P	875.
9:	10:10A	175.	27:	9:00A	380.
10:	9:50A	119.	27:	3:00P	277.
11:	10:30A	114.	29:	3:50P	2110.
12:	9:00A	113.	30:	10:40A	663.
13:	10:00A	109.	30:	3:55P	549.

TABLE NO. 16 continued

## SANTA CLARA RIVER

Discharge Measurements at Saticoy Bridge, Miles 40.3  
(continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1931			1932		
Dec 31	9:40A	347.	Feb 12	1:30P	1300.
1932			13	9:55A	1010.
Jan 1	9:25A	260.	13	3:50P	1020.
2	3:00P	315.	14	9:30A	906.
3	2:50P	212.	14	1:40P	829.
4	9:20A	137.	15	9:55A	707.
4	2:30P	164.	15	1:50P	673.
5	3:00P	114.	16	9:50A	565.
6	10:05A	104.	16	1:50P	568.
7	8:25A	84.4	17	9:45A	610.
7	2:50P	61.4	17	1:55P	520.
8	8:35A	54.4	18	9:30A	472.
8	2:20P	51.4	18	2:25P	458.
9	8:50A	39.7	19	8:55A	431.
9	3:15P	38.1	19	2:20P	411.
11	9:10A	25.6	20	9:10A	395.
13	11:05A	28.0	20	2:40P	365.
15	11:05A	200.	21	9:10A	349.
19	9:20A	26.9	21	2:10P	336.
20	1:50P	23.2	22	9:30A	324.
21	9:40A	26.1	22	2:40P	321.
22	2:25P	22.7	23	9:00A	303.
23	9:45A	26.8	23	3:00P	296.
25	2:55P	21.3	24	9:00A	299.
Feb 1	3:10P	2550.	24	3:00P	269.
2	10:20A	1570.	25	8:50A	276.
2	4:30P	1160.	25	3:15P	260.
3	9:25A	723.	26	9:05A	266.
3	2:50P	650.	26	3:00P	245.
4	9:25A	431.	27	9:15A	254.
4	2:50P	381.	27	3:10P	244.
5	9:40A	320.	28	9:30A	250.
5	3:00P	298.	28	3:50P	244.
6	9:30A	236.	29	2:30P	243.
6	3:10P	252.	Mar 1	8:45A	238.
7	9:05A	404.	1	3:15P	230.
7	2:40P	399.	2	8:45A	230.
8	10:55A	1500.	2	3:20P	209.
11	3:50P	2150.	3	8:30A	215.
12	10:10A	1450.			

TABLE NO. 16 continued

## SANTA CLARA RIVER

Discharge Measurements at Saticoy Bridge, Miles 40.3  
(continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1932			1932		
Mar 3	3:05P	207.	Mar 21	1:55P	94.6
6	8:40P	166.	22	1:05P	84.2
7	3:25P	130.	24	3:10P	76.8
8	2:45P	125.	26	2:45P	72.4
9	9:30A	150.	28	3:10P	56.6
10	3:10P	114.	30	2:25P	57.9
11	10:05A	120.	Apr 2	2:10P	57.9
12	1:50P	110.	4	3:15P	46.9
14	2:20P	96.7	6	2:00P	47.7
15	2:25P	165.	8	1:50P	45.1
17	1:45P	118.	14	2:45P	6.0
18	11:30A	96.0	20	12:10P	.5
19	9:10A	99.3	May 4	12:30P	.0

TABLE NO. 16 continued

## SANTA CLARA RIVER

Discharge Measurements, Three Miles Below Montalvo Bridge, Miles 47.0

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1928		
Dec 30	9:10A	20.2	Jan 18	2:20P	8.42
1928			Mar 12	10:40A	68.4
Jan 6	11:25A	7.08	Jul 14	9:15A	.75

Discharge Measurements, Four Miles Below Montalvo Bridge, Miles 48.0

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1928		
Dec 29	2:15P	27.1	Mar 12	12:05P	77.3
30	10:30A	25.0	Jul 14	10:00A	.25
1928					
Jan 18	3:10P	9.68			

TABLE NO. 17

## DIVERSIONS FROM SANTA CLARA RIVER

Discharge Measurements of Newhall Ranch Diversion at County Line  
Miles 11.3

Date	Time	Second-Feet	Date	Time	Second-Feet
1930			1931		
Jul 15	6:10P	2.22	Jun 29	12:15P	1.68
	19	2:05P	Jul 30	1:40P	.00
	26	2:25P	Nov 2	12:00M	.00
Aug 1	1:15P	2.25	Dec 3	11:55A	.00
	11	11:20A	1932		
	21	2:50P	Mar 31	1:25P	.00
	29	10:50A	May 2	1:30P	.00
Oct 4	9:50A	.00	31	1:00P	.00
1931			Jun 30	1:05P	.00
Apr 2	9:35A	.00	Aug 3	1:00P	.00
May 4	10:40A	.00	Sep 1	1:00P	.00
	31	9:40A	30	12:50P	.00

TABLE NO. 17 continued

## DIVERSIONS FROM SANTA CLARA RIVER

Discharge Measurements of Newhall Ranch Southside Diversion

Miles 12.9

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Oct 13	3:40P	5.97	Jun 2	9:30A	2.00
Dec 9	1:20P	6.99	Jul 13	11:45A	3.76
1928			19	3:40P	1.72
Jan 23	12:15P	6.17	26	2:50P	3.76
Feb 22	12:45P	.00	Aug 1	3:00P	3.76
Mar 26	1:00P	.00	11	1:00P	3.76
Apr 21	11:00A	1.48	21	4:25P	3.76
May 2	1:30P	3.00	29	12:30P	3.76
Jun 1	1:30P	1.60	Oct 4	11:00A	3.76
Jul 2	1:00P	1.86	28	11:35A	2.04
31	12:40P	1.70	Nov 17	12:00M	.00
Aug 31	2:35P	4.87	Dec 31	1:00P	3.76
Oct 5	12:50P	2.37	1931		
29	1:20P	3.68	Jan 17	10:00A	.00
Nov 30	1:00P	.00	Feb 2	3:30P	.00
1929			27	1:45P	.00
Jan 29	10:45A	.00	Mar 17	1:10P	.00
Mar 5	2:10P	.00	Apr 2	11:40A	3.76
Apr 26	1:15P	.00	May 4	1:55P	2.04
May 3	11:30A	5.69	31	11:10A	.00
10	8:15A	2.00	Jun 29	10:30A	3.76
Jun 3	1:05P	5.69	Jul 30	11:40A	4.16
Jul 1	11:55A	4.00	Aug 26	3:00P	5.32
30	11:30A	3.80	29	11:00A	.00
Sep 5	11:30A	3.80	Sep 1	10:30A	4.61
30	8:00A	2.00	10	12:10P	3.20
Oct 3	2:00P	2.00	Oct 1	10:15A	4.77
31	1:45P	3.80	Nov 2	12:50P	1.40
Dec 2	1:40P	.00	15	10:00A	.00
31	12:30P	3.80	28	9:50A	.00
1930			Dec 3	12:45P	.00
Jan 6	1:40P	.00	21	11:15P	.00
7	3:00P	.00	26	8:40A	.00
8	9:00A	.00	1932		
10	9:00A	.00	Jan 22	10:30A	.00
13	11:00A	.00	25	9:30A	.00
20	9:00A	.00	Mar 28	10:20A	.00
23	10:00A	.00	31	2:25P	.25
Feb 1	8:50A	.00	Apr 4	9:50A	.00
Mar 4	11:55A	.00	7	10:20A	.50
31	11:20A	.00	9	9:40A	1.16
Apr 14	4:10P	.00	11	10:15A	.73
30	11:15A	2.00	18	9:20A	2.53

TABLE NO. 17 continued.

## DIVERSIONS FROM SANTA CLARA RIVER

Discharge Measurements of Camulos Diversion  
Miles 13.2

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1929		
Oct 13	3:00P	3.59	:May 3	12:00M	9.50
Nov 14	11:15A	7.11	: 10	9:35A	11.8
22	3:40P	11.4	:Jun 3	12:30P	17.6
Dec 9	12:35P	10.6	:Jul 1	11:15A	14.2
1928			: 30	9:00A	11.5
Jan 23	11:25A	10.9	:Sep 5	12:40P	13.0
Feb 22	11:20A	5.45	: 30	8:00A	.00
Mar 1	10:15A	.00	:Oct 31	12:00M	7.69
Mar 7	10:00A	.00	:Dec 2	11:00A	13.1
26	1:15P	.00	: 31	11:30A	11.0
Apr 21	11:45A	10.6	: 1930		
May 2	12:00M	9.65	:Jan 6	1:30P	5.72
Jun 1	12:00M	10.3	: 7	3:10P	4.50
Jul 2	11:15A	14.1	:Feb 1	10:00A	4.36
31	11:00A	13.4	: 8	10:10A	3.85
Aug 31	12:00M	13.9	: 20	10:20A	7.73
Oct 5	10:40A	11.9	: 23	11:50A	1.74
29	11:50A	11.5	: 26	9:25A	7.43
Nov 30	11:50A	10.2	:Mar 3	9:50A	11.9
1929			: 5	10:50A	12.4
Jan 7	12:10A	10.0	: 6	9:40A	14.7
29	11:35A	5.20	: 7	10:00A	14.1
Mar 5	12:30P	12.2	: 24	9:40A	7.23
14	11:25A	5.24	: 28	10:10A	5.76
29	11:40A	10.6	: 31	12:05P	6.08
Apr 12	9:45A	10.8	:Apr 14	5:00P	15.3
15	8:45A	10.5	: 30	12:00M	14.1
19	9:10A	11.0	:May 4	5:25P	13.4
26	11:20A	10.8	: 5	10:20A	9.02
26	1:20P	10.2	: 6	9:25A	11.5

TABLE NO. 17 continued.

## DIVERSIONS FROM SANTA CLARA RIVER

Discharge Measurements of Camulos Diversion  
Miles 13.2  
(continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1930			1931		
May 7	8:35A	11.0	May 27	8:00A	6.60
15	8:20A	12.0	31	11:55A	7.32
Jun 2	9:00A	13.0	Jun 29	1:25P	6.41
Jul 2	11:30A	8.02	Jul 30	2:50P	4.66
14	8:55A	8.68	Aug 26	5:00P	8.03
15	5:35P	7.34	29	12:30P	.00
19	3:10P	10.3	Sep 1	12:40P	10.1
26	3:20P	8.59	10	1:45P	8.60
Aug 1	2:35P	6.66	Oct 1	10:50A	11.7
11	12:35P	10.0	Nov 2	12:45P	11.4
21	3:55P	9.75	15	10:35A	.00
29	11:40A	9.40	28	9:50A	.00
Oct 4	10:35A	15.6	29	8:35A	1.94
23	11:05A	14.5	30	10:05A	5.82
Nov 17	12:15P	13.0	Dec 3	9:55A	6.22
27	11:15A	4.92	9	10:10A	.85
Dec 2	12:00M	4.60	21	11:15A	.00
31	1:45P	2.22	22	10:50A	.50
1931			26	8:10A	.00
Jan 2	1:55P	2.79	1932		
3	11:20A	2.09	Jan 9	11:45A	1.10
8	11:00A	2.59	22	11:25A	.68
9	9:50A	2.43	25	10:25A	.70
10	10:45A	2.42	Feb 6	9:30A	1.42
12	11:15A	2.08	25	9:35A	1.34
17	10:40A	2.20	26	9:30A	1.30
31	12:00M	5.07	27	9:30A	1.11
Feb 12	8:45A	1.89	28	9:30A	1.10
13	9:20A	1.89	29	11:35A	1.10
Feb 27	2:00P	.20	Mar 1	10:25A	1.02
Mar 17	1:30P	11.4	2	12:30P	1.00
Apr 2	10:50A	12.9	3	10:20A	1.00
26	1:10P	9.21	4	2:10P	1.00
27	9:40A	7.85	5	3:10P	1.00
28	9:20A	8.56	7	1:35P	1.00
29	10:20A	8.98	9	9:40A	1.00
30	8:55A	8.20	12	11:40A	1.40
May 4	12:40P	12.7	14	12:45P	1.40
25	11:10A	5.83	17	2:45P	1.40

TABLE NO. 17 continued.

## DIVERSIONS FROM SANTA CLARA RIVER

Discharge Measurements of Camulos Diversion  
Miles 13.2  
(continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1932			1932		
Mar 19	1:10P	1.07	:Apr 11	11:30A	11.1
21	2:15P	1.03	: 18	10:40A	12.2
23	12:55P	.97	: 25	10:45A	13.7
25	8:45A	2.32	:May 2	3:00P	11.0
26	9:30A	1.42	: 31	2:40P	10.2
28	11:20A	5.94	:Jun 30	2:30P	10.1
31	3:20P	4.72	:Aug 3	2:30P	9.19
Apr 4	10:55A	8.10	: 9	3:30P	10.8
7	11:10A	8.34	:Sep 1	1:45P	8.82
:	:	:	:	:	:

TABLE NO. 17 continued

## DIVERSIONS FROM SANTA CLARA RIVER

Discharge Measurements of J. M. Sharp Diversion  
Miles 14.1

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Oct 13	3:20P	0.00	Aug 29	1:00P	0.23
1928			Oct 4	10:45A	.00
May 2	12:30P	.00	28	11:20A	.00
Jun 1	1:00P	.00	1931		
Aug 31	1:10P	2.05	Feb 2	2:50P	.00
Oct 5	11:25A	1.84	27	12:30P	.00
1929			Mar 17	1:15P	.00
Jan 7	4:00P	.00	Apr 2	11:20A	.00
29	12:00M	.00	May 4	1:20P	1.00
Mar 29	11:00A	.00	31	10:45A	.95
Apr 26	11:45A	.00	Jun 29	1:45P	.21
Jun 3	12:45P	.99	Jul 30	3:00P	.00
Jul 1	11:45A	.00	Sep 1	11:15A	.82
30	11:15A	.76	10	1:00P	.74
Sep 5	11:20A	.90	Oct 1	11:10A	.74
30	10:10A	1.50	Nov 2	1:15P	.00
Oct 31	1:20P	1.06	15	10:35A	.00
Dec 2	11:30A	.00	28	9:50A	.00
31	12:10P	.00	Dec 3	12:40P	.00
1930			21	11:15A	.00
Mar 4	12:00M	.00	26	8:40A	.00
31	11:15A	.00	1932		
Apr 30	11:05A	.00	Mar 31	2:10P	.00
Jun 2	11:25A	.81	Aug 9	4:00P	.78
Jul 2	9:20A	.52	Sep 1	2:25P	1.40
Aug 1	3:45P	.47			

TABLE NO. 17 continued

## DIVERSIONS FROM SANTA CLARA RIVER

Discharge Measurements of Sespe Land and Water Company Diversion  
Miles 22.9

Date	Time	Second-Feet	Date	Time	Second-Feet
1928					
May 4	11:00A	1.07	Jan 7	8:35A	1.39
Jun 1	8:20A	4.07	29	8:50A	2.23
Jul 2	3:15P	2.49	Mar 5	9:05A	1.40
31	7:10A	2.06	29	8:20A	1.16
Aug 31	8:20A	1.42	Apr 27	8:10A	1.93
Oct 5	8:30A	.64	Jun 3	9:10A	.83
29	3:15P	.59	Jul 1	8:25A	.00
Nov 30	4:00P	.61	30	8:00A	.00

There has been no water available for this ditch from  
July 1, 1929, to September 30, 1933.

Discharge Measurements of Basolo Diversion  
Miles 23.1

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1928		
Oct 14	2:10P	4.76	Jun 1	3:50P	0.00
Dec 6	3:45P	.00	Jul 2	4:00P	1.64
1928			31	2:40P	1.47
Jan 3	3:10P	.00	Aug 31	4:30P	.00
23	3:20P	.00	1929		
Feb 6	2:55P	.00	Apr 26	8:45A	5.66
22	4:30P	.00	Jun 3	4:00P	.59
May 4	12:40P	.00	Jul 1	1:40P	.00

There has been no water available for this ditch during  
irrigation period from July 1, 1929, to September 30, 1933.

TABLE NO. 17 continued

## DIVERSION FROM SANTA CLARA RIVER

Discharge Measurements of Farmers' Irrigating Company's Diversion  
Miles 32.3

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Dec 8	9:00A	10.1	Mar 3	1:00P	0.00
1928			Apr 1	8:20A	.00
Apr 14	9:30A	30.8	19	8:00A	.00
24	9:00A	28.8	May 1	9:30A	.00
27	2:45P	23.0	15	12:20P	.00
May 7	9:00A	22.5	Jun 3	7:30A	.00
25	11:50A	18.9	16	9:30A	.00
Jun 14	10:10A	20.9	Jul 5	8:10A	.00
Jul 3	7:55A	23.6	15	8:30A	3.89
16	8:55A	19.1	Aug 2	10:00A	4.51
30	9:00A	16.0	12	1:25P	5.03
Aug 16	9:50A	14.2	15	9:35A	5.15
Sep 1	10:00A	11.6	30	8:20A	.00
15	9:20A	12.5	Oct 3	8:20A	.00
Oct 2	12:55A	10.5	16	2:20P	.00
15	11:15A	14.1	29	8:00A	.00
30	8:40A	13.0	Nov 18	1:00P	.00
1929			Dec 3	8:25A	.00
May 24	11:50A	.00	17	8:45A	.00
Jun 4	11:00A	.00	1931		
19	10:00A	.00	Feb 1	10:10A	.00
Jul 2	9:05A	10.1	28	10:40A	.00
15	9:40A	4.60	Mar 18	10:20A	.00
31	9:05A	6.00	Apr 4	8:10A	.00
Aug 14	8:30A	4.72	15	11:55A	.00
Sep 6	9:50A	.00	May 5	10:30A	.00
16	10:00A	.00	16	12:00M	.00
23	8:45A	.00	Jun 1	11:35A	.00
30	12:40P	.00	15	10:30A	.00
Oct 2	8:40A	.00	30	9:15A	.00
15	8:10A	.00	Jul 15	9:40A	.00
Nov 1	10:55A	.00	31	7:50A	3.09
16	9:20A	.00	Aug 15	11:40A	.00
Dec 3	9:20A	.00	Sep 2	10:40A	.00
16	8:40A	.00	14	8:30A	.00
1930			30	8:00A	.00
Jan 2	8:20A	.00	Oct 16	9:40A	.00
30	9:00A	.00	Nov 3	8:15A	.00
Feb 7	8:45A	.00	Dec 4	9:00A	.00

TABLE NO. 17 continued

## DIVERSIONS FROM SANTA CLARA RIVER

Discharge Measurements of Farmers' Irrigating Company's Diversion  
Miles 32.3  
(continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1931			1932		
Dec 18	11:30A	0.00	Jul 1	8:45A	0.00
1932			15	7:45A	.00
Apr 1	11:30A	.00	Aug 4	8:45A	.00
19	12:40P	.00	18	8:50A	.00
May 3	1:15P	.00	Sep 2	8:50A	.00
17	9:20A	.00	16	8:10A	.00
Jun 1	8:40A	.00	Oct 1	8:20A	.00
14	8:20A	.00			

TABLE NO. 17 continued

## DIVERSIONS FROM SANTA CLARA RIVER

Discharge Measurements of Southside Diversions above Santa Paula Bridge  
Miles 33.1

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Dec 8	9:30A	0.00	:Feb 7	9:10A	0.00
1928			:Mar 3	1:00P	.00
Apr 14	10:30A	.00	:Apr 1	8:00A	.00
24	11:20A	.19	: 19	9:00A	.00
27	4:00P	.67	:May 1	10:10A	.24
May 7	12:00M	1.17	: 15	1:00P	.00
25	2:10P	.27	:Jun 3	8:15A	.00
Jun 14	12:00M	.80	: 16	10:20A	.00
Jul 3	7:50A	.00	:Jul 3	9:20A	1.08
16	9:00A	.00	: 15	9:00A	.82
30	9:30A	.00	:Aug 2	10:30A	.00
Aug 16	11:00A	.30	: 12	2:00P	.94
Sep 1	11:30A	.00	: 15	10:00A	1.05
15	11:20A	.00	: 30	8:40A	.62
Oct 2	2:40P	.00	:Sep 15	9:30A	.00
15	12:30P	1.08	:Oct 3	9:00A	.00
30	9:20A	.43	: 16	1:00P	.39
1929			: 29	8:25A	.00
May 24	1:20P	.61	:Nov 18	1:00P	.00
Jun 4	10:10A	1.86	:Dec 3	8:00A	.00
19	10:30A	1.07	: 17	8:45A	.00
Jul 2	7:30A	.00	: 1931		
15	9:00A	.00	:Feb 1	10:30A	.00
31	7:30A	.00	: 28	10:40A	.00
Aug 14	7:10A	.00	:Mar 18	10:20A	.00
Sep 6	8:00A	.32	:Apr 4	7:40A	.26
16	7:50A	.00	: 15	11:15A	.00
23	9:00A	.00	:May 5	10:30A	.00
30	1:00P	.00	: 16	12:00A	.00
Oct 2	8:40A	.00	:Jun 1	11:40A	.00
15	8:15A	.00	: 15	11:15A	.00
Nov 1	9:00A	1.25	: 30	7:40A	.42
16	9:00A	.00	:Jul 15	10:30A	.91
Dec 3	8:10A	.41	: 31	9:10A	2.14
16	10:00A	.00	:Aug 15	12:30P	.00
1930			:Sep 2	11:05A	.00
Jan 2	9:00A	.00	: 14	9:35A	.32
30	9:40A	.00	: 30	8:15A	.00

TABLE NO. 17 continued.

## DIVERSIONS FROM SANTA CLARA RIVER

Discharge Measurements of Southside Diversions above Santa Paula Bridge  
Miles 33.1  
(continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1931			1932		
Oct 16	10:40A	0.34	Jun 1	9:10A	0.00
Nov 3	9:15A	.36	14	9:35A	.10
Dec 4	9:30A	.00	Jul 1	9:25A	.98
18	11:30A	.00	15	8:40A	.28
1932			Aug 4	9:20A	.00
Apr 1	1:00P	.00	18	8:20A	.00
19	1:50P	.00	Sep 2	9:30A	.82
May 3	1:55P	.52	16	8:45A	.40
17	9:30A	.00	Oct 1	8:50A	.00

TABLE NO. 17 continued.

## DIVERSIONS FROM SANTA CLARA RIVER

Discharge Measurements of Southside Diversions below Santa Paula Bridge

Miles 35.4

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Dec 8	9:45A	0.00	Feb 7	9:00A	0.00
1928			Mar 3	1:00P	.00
Apr 14	10:30A	.00	Apr 1	8:00A	.00
24	11:55A	2.17	19	9:30A	.24
27	4:20P	.00	May 1	10:30A	.00
May 7	11:30A	3.27	15	1:10P	.00
25	2:40P	2.08	Jun 3	8:30A	.00
Jun 14	12:30P	.00	16	10:30A	.00
Jul 3	9:00A	.40	Jul 3	9:40A	1.58
16	10:40A	.76	15	9:20A	.00
30	11:00A	2.06	Aug 2	10:50A	.63
Aug 16	11:20A	.00	12	2:10P	.00
Sep 1	11:40A	.00	15	10:30A	.50
15	10:35A	.57	30	9:00A	.00
Oct 2	1:40P	.75	Sep 15	8:55A	.00
15	12:50P	.00	Oct 3	8:45A	.00
30	9:50A	1.83	16	12:50P	2.12
1929			29	8:35A	.57
May 24	12:40P	1.86	Nov 18	1:00P	.00
Jun 4	11:45P	1.53	Dec 3	8:45A	.00
19	11:10A	3.79	17	8:45A	.00
Jul 2	7:30A	.00	1931		
15	8:05A	.00	Feb 1	10:40A	.00
31	7:45A	.00	28	10:50A	.00
Aug 14	7:20A	.00	Mar 18	10:30A	.00
Sep 6	8:20A	.00	Apr 4	8:50A	2.66
16	8:10A	.00	15	12:30P	.43
23	9:10A	.00	May 5	10:00A	.00
30	1:15P	3.14	16	11:00A	.00
1929			Jun 1	11:00A	.00
Oct 2	8:45A	2.42	15	11:40A	2.08
15	9:40A	.00	30	8:10A	.00
Nov 1	8:45A	2.33	Jul 15	10:00A	.00
16	9:00A	.00	31	8:30A	.61
Dec 3	8:30A	.00	Aug 15	12:50P	.00
16	9:30A	.00	Sep 2	11:35A	.00
1930			14	9:55A	.00
Jan 2	8:55A	.00	30	9:20A	1.61
30	9:35A	.00	Oct 16	11:00A	.00

TABLE NO. 17 continued

## DIVERSIONS FROM SANTA CIARA RIVER

Discharge Measurements of Southside Diversions below Santa Paula Bridge  
 Miles 33.4  
 (continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1931			1932		
Nov 3	9:40A	3.91	Jun 14	9:55A	0.00
Dec 4	9:30A	.00	Jul 1	9:50A	.00
18	11:30A	.00	15	9:00A	.00
1932			Aug 4	9:50A	2.25
Apr 1	12:40P	2.35	18	9:55A	.00
19	2:30P	.00	Sep 2	10:15A	.00
May 3	2:15P	.00	16	9:25A	.00
May 17	10:10A	.00	Oct 1	9:05A	.00
Jun 1	9:50A	2.60			

TABLE NO. 17 continued

## DIVERSIONS FROM SANTA CLARA RIVER

Discharge Measurements of Santa Clara  
Water & Irrigating Company Diversion  
Miles 38.6

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1929		
Nov 15	1:25P	3.45	Apr 27	1:50P	* 23.9
Dec 8	12:10P	2.03	May 3	3:00P	* 19.0
1928			10	1:40P	* 22.3
Feb 17	10:00A	* 3.60	24	2:20P	* 12.5
18	8:30A	* 9.64	Jun 4	12:40P	* 16.8
18	10:10A	* 10.5	19	1:00P	* 18.3
19	10:00A	* 10.3	Jul 2	10:35A	13.5
20	9:40A	* 10.9	15	10:35A	13.1
20	4:00P	* 13.0	31	10:35A	6.02
21	2:45P	* 15.3	Aug 14	9:25A	3.69
22	11:00A	* 15.8	Sep 6	10:30A	6.21
22	3:55P	* 17.2	16	10:35A	6.71
23	1:40P	* 17.6	23	2:00P	7.18
24	3:40P	* 15.2	30	2:40P	9.37
28	9:40A	* 10.3	Oct 2	2:40P	* 8.70
Mar 9	1:35P	* 3.18	15	1:00P	** 10.6
12	2:00P	* 14.1	Nov 1	3:10P	* 11.0
Apr 7	11:50A	.00	Nov 16	1:30P	8.84
14	11:50A	.00	Dec 3	1:00P	* 11.3
24	1:50P	17.4	16	2:15P	* 9.61
May 7	2:00P	15.5	1930		
25	3:50P	18.5	Jan 2	2:40P	* 10.7
Jun 14	2:15P	13.8	8	3:10P	* 10.4
Jul 3	10:00A	13.1	30	3:30P	.00
16	12:10P	11.0	Apr 5	11:40A	2.92
30	12:00M	12.2	19	2:00P	13.2
Aug 16	2:05P	3.00	May 1	2:50P	28.9
17	9:15A	3.18	5	2:05P	33.6
Sep 1	1:00P	9.34	6	1:20P	35.4
15	1:15P	* 12.1	7	12:50P	33.1
Oct 2	3:30P	* 16.0	15	3:40P	* 20.6
15	2:40P	* 16.0	Jun 3	11:30A	* 10.4
31	11:40A	* 15.3	16	3:00P	11.1
1929			Jul 3	1:10P	5.15
Mar 2	9:00A	* 28.6	15	12:20P	4.06
6	2:20P	* 28.9	Aug 2	3:00P	3.19
23	9:20A	* 3.77	15	1:45	.58
30	12:35P	* 26.4	30	12:40P	3.12
Apr 15	12:35P	* 8.21	Sep 15	12:10P	5.77
19	1:30P	* 16.5	Oct 3	12:40P	4.02

\* All or part of this for spreading.

TABLE NO. 17 continued

## DIVERSIONS FROM SANTA CLARA RIVER

Discharge Measurements of Santa Clara  
Water & Irrigating Company Diversion  
Miles 38.6  
(continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1930			1931		
Oct 16	4:30P	4.58	Sep 30	12:40P	1.26
29	11:35A	6.41	Oct 16	2:30P	1.56
Dec 3	12:05P	3.48	Nov 3	12:45P	2.73
15	10:00A	1.72	1932		
17	1:00P	2.04	Apr 2	12:10P	.00
1931			12	1:30P	.00
Mar 18	3:00P	8.13	14	1:40P	12.6
Apr 4	12:30P	12.4	20	10:55A	20.7
15	4:15P	8.51	May 4	12:05P	20.0
May 5	4:10P	6.70	17	2:40P	12.5
16	4:30P	10.0	Jun 1	3:00P	9.58
Jun 1	3:30P	1.00	14	3:25P	8.12
15	3:05P	11.3	Jul 1	2:40P	7.19
30	12:30P	11.4	15	1:15P	12.2
Jul 15	2:50P	7.50	Aug 4	3:05P	7.48
31	12:40P	1.10	18	2:25P	7.04
Aug 15	3:40P	.84	Sep 2	3:30P	4.46
Sep 2	2:35P	.91	16	2:00P	6.49
14	1:00P	1.07	Oct 1	12:35P	4.22

TABLE NO. 17 continued

## DIVERSIONS FROM SANTA CLARA RIVER

Discharge Measurements of Diversion to Saticoy Spreading Grounds

Miles 38.7

Date	Time	Second-Feet	Date	Time	Second-Feet
1929			1931		
Nov 20	4:30P	0.49	Feb 1	2:05P	22.8
Dec 3	1:20P	.37	18	2:10P	52.3
1930			19	2:10P	40.6
Jan 7	10:50A	15.2	28	2:30P	43.3
8	2:40P	13.8	Mar 18	3:25P	23.9
21	4:40P	20.0	Apr 4	1:40P	1.45
24	3:30P	37.7	15	4:25P	.88
30	3:45P	34.7	May 5	3:55P	24.8
Feb 7	1:40P	35.6	16	4:15P	13.6
24	3:25P	33.3	Jun 1	3:15P	24.8
26	12:30P	36.3	15	3:45P	3.04
Mar 3	5:05P	36.1	30	10:30A	.25
13	2:10P	38.6	Jul 15	2:30P	.25
Apr 1	1:40P	37.7	Dec 4	2:40P	16.6
5	11:55A	38.4	18	4:00P	19.5
19	2:15P	23.2	1932		
May 1	3:00P	4.77	Apr 2	12:15P	40.4
5	2:00P	.00	12	1:40P	19.9
6	1:20P	.00	14	1:05P	39.0
7	1:05P	20.1	20	11:40P	26.6
9	11:15A	17.3	May 4	11:30A	20.2
10	8:35P	12.0	12	2:50P	18.0
12	3:35P	12.2	17	3:30P	19.8
15	3:45P	3.10	Jun 1	3:40P	12.1
Jun 3	11:40A	7.69	14	3:10P	11.6
16	5:05P	1.16	Jul 1	3:20P	7.62
Jul 3	1:10P	.00	15	12:45P	.78
Sep 15	12:10P	.00	Aug 4	2:45P	.81
Oct 3	12:40P	.50	18	2:05P	.83
16	4:30P	.73	Sep 2	3:00P	3.60
Nov 18	4:10P	6.25	16	1:35P	3.88
Dec 15	9:35A	6.01	Oct 1	1:10P	6.39
17	12:40P	7.97			

TABLE NO. 18

## DIVERSIONS FROM PIRU CREEK

## Discharge Measurements of Doheney Ranch Diversion

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1931		
Oct 14	11:25A	1.71	Mar 17	2:30P	0.00
Dec 6	11:30A	.00	Apr 2	1:50P	2.96
1928			May 4	3:45P	.00
Apr 21	1:40P	3.79	31	1:10P	.00
May 5	3:15P	3.55	Jun 10	10:00A	.00
Jun 1	2:25P	2.13	29	9:30A	1.13
Jul 2	2:20P	2.05	Jul 30	10:05A	1.06
31	1:55P	1.32	Aug 17	8:50A	.00
Aug 31	3:35P	0.13	Sep 1	2:20P	.00
Oct 5	2:10P	1.07	9	3:15P	1.40
29	2:35P	1.04	10	10:30A	1.53
1929			Oct 1	1:10P	.92
Apr 26	3:05P	.58	Nov 2	3:20P	.72
May 10	10:30P	3.01	Dec 3	9:20A	.00
Jun 3	1:40P	2.84	1932		
Jul 1	12:40P	1.56	Mar 31	5:20P	.00
30	12:40P	.00	Apr 18	11:40A	1.70
Sep 5	1:30P	.47	25	12:40P	1.87
30	10:35A	.71	May 2	11:00A	1.96
Oct 31	3:00P	.48	16	11:00A	1.71
Dec 2	1:45P	.00	31	10:30A	.00
Dec 31	2:10P	.00	Jun 13	11:30A	.43
1930			30	10:50A	1.20
Apr 30	1:30P	.00	Jul 14	11:10A	1.67
Jun 2	1:30P	.00	Aug 3	10:55A	1.71
Jul 2	12:30P	1.50	19	10:40A	1.17
Aug 1	4:25P	1.14	Sep 1	11:00A	1.26
29	1:35 <sup>P</sup>	.79	15	10:25A	.83
Oct 4	1:30P	.64	30	11:00A	1.16
28	1:00P	.77			
Dec 2	1:30P	.00			
31	2:55P	.00			

TABLE NO. 18 continued

## DIVERSIONS FROM PIRU CREEK

Discharge Measurements of Piru Water Company

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1931		
Oct 14	12:20P	2.02	Jun 10	9:20A	4.73
Dec 6	12:00P	.00	29	9:05A	1.34
1928			Jul 30	9:35A	.33
Apr 6	2:50P	5.03	Aug 17	8:20A	.00
1929			Sep 1	2:00P	.00
Jul 30	12:55P	1.95	10	11:05A	1.02
Sep 5	1:30P	.00	Oct 1	12:35P	1.41
30	10:50A	.00	Nov 2	2:40P	.34
Dec 2	2:10P	1.81	Dec 3	9:30A	.00
31	1:45P	.00	1932		
1930			Mar 31	5:00P	.00
Apr 30	1:50P	.00	Apr 25	12:10P	2.75
Jun 2	1:00P	4.77	May 2	11:25A	3.46
Jul 2	12:10P	.20	16	10:35A	3.03
Aug 1	4:00P	.00	31	10:05A	3.67
Aug 29	1:00P	.00	Jun 14	11:15A	3.37
Oct 28	12:30P	.80	30	11:15A	2.91
Dec 31	2:20P	3.95	Jul 14	10:35A	5.65
1931			Aug 3	11:15A	2.14
Mar 17	2:15P	.00	19	11:05A	.14
Apr 2	1:30P	.00	Sep 1	10:35A	1.77
May 4	3:30P	.00	15	10:00A	.61
31	1:00P	.00	30	10:35A	1.34

TABLE NO. 19

## DIVERSIONS FROM HOPPER CREEK

## Discharge Measurements of Warren and Pedelford Diversion

Date	Time	Second-Feet	Date	Time	Second-Feet
1931			1932		
May 6	9:00A	0.57	Apr 18	1:15P	0.88
31	2:05P	.18	25	1:35P	1.17
29	2:30P	.00	May 2	9:40A	.36
Jul 30	9:20A	.00	31	9:10A	.53
1932			Jun 13	1:35P	.40
Apr 9	11:10A	.73	30	3:10P	.05

TABLE NO. 20

## SESPE CREEK

Discharge Measurements near Mouth of Canyon 2.8 Miles above State Highway

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1932		
Dec 7	10:15A	10.1	Mar 26	9:30A	90.7
1932			28	8:45A	79.1
Mar 15	9:00A	112.	30	10:05A	76.0
16	8:40A	103.	Apr 1	8:30A	60.1
17	8:50A	102.	4	9:05A	64.8
18	8:35A	101.	5	11:15A	59.3
19	2:10P	102.	7	1:10P	57.2
21	9:00A	98.5	9	1:40P	43.6
22	8:30A	93.5	11	2:45P	39.1
24	9:05A	82.0	18	3:40P	28.4

Discharge Measurements near Mouth of Creek 2.14 Miles Below State Highway

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1928		
Dec 7	2:50P	7.04	Mar 6	10:45A	147.
1928			8	1:35P	108.
Feb 1	4:00P	9.17	20	1:40P	43.9
2	9:00A	9.27	1929		
15	11:25A	42.9	Mar 20	9:40A	49.7
24	10:40A	23.1	20	3:40P	45.4

TABLE NO. 21 continued

## DIVERSIONS FROM SESPE CREEK

Discharge Measurements of Fillmore Irrigation  
Company Ditch at Mouth of Canyon

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Oct 14	3:45P	4.21	Mar 31	3:30P	0.25
Dec 7	9:05A	2.73	Apr 30	3:30P	9.28
1928			May 15	10:15A	9.01
Jan 4	9:35A	1.22	Jun 2	3:00P	13.7
Feb 15	9:05A	2.62	16	8:45A	7.9
Mar 1	3:45P	2.53	19	3:05P	7.3
Apr 25	10:00A	14.4	Jul 2	1:50P	5.25
May 4	2:20P	13.4	Aug 2	9:00A	2.78
May 25	9:55A	5.11	15	8:30A	3.08
Jun 1	4:45P	8.60	29	2:40P	1.95
Jul 2	4:50P	4.73	Oct 4	1:05P	2.74
31	3:35P	5.57	16	10:10A	3.53
Aug 31	5:15P	5.07	28	2:50P	2.67
Oct 5	3:30P	5.34	Dec 2	3:30P	1.78
29	4:00P	5.67	17	3:05P	4.40
Nov 17	9:20A	1.79	31	4:00P	3.88
Dec 4	11:05A	1.92	1931		
1929			Feb 28	8:25A	2.12
Jan 8	8:15A	4.14	Apr 2	4:10P	11.6
29	4:35P	1.32	15	10:20A	9.88
Mar 6	8:30A	.00	May 5	8:10A	.94
29	8:00A	.00	16	8:40A	3.80
May 3	9:20A	2.00	Jun 1	8:20A	1.62
10	12:10P	3.59	10	12:20P	2.99
24	9:10A	8.90	15	9:10A	10.5
Jun 4	8:45A	10.3	29	3:05A	6.29
19	9:00A	8.84	Jul 15	8:30A	3.35
Jul 1	2:20P	5.46	30	8:40A	2.90
15	12:30P	3.65	Aug 15	7:40A	3.68
30	1:35P	4.16	Sep 2	8:25A	4.40
Sep 5	2:25P	2.95	14	7:50A	2.94
30	11:30A	3.16	30	2:20A	2.77
Oct 31	3:40P	2.47	Oct 16	9:05A	3.06
Dec 2	2:50P	3.87	Nov 2	4:25P	3.03
31	3:10P	4.10	Dec 3	2:35P	.81
1930			18	9:45A	.72
Jan 6	11:25A	.60	1932		
7	11:25A	.60	Jan 31	1:45P	.69

TABLE NO. 21 continued

## DIVERSIONS FROM SESPE CREEK

Discharge Measurements of Fillmore Irrigation  
Company Ditch at Mouth of Canyon

(continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1932			1932		
Apr 1	8:00A	0.73	Jun 30	4:25P	7.95
9	1:00P	11.7	Jul 14	1:30P	6.41
18	3:55P	15.0	Aug 3	4:45P	3.73
25	3:35P	15.7	19	12:15P	3.59
May 3	10:30A	12.8	Sep 1	9:10A	4.29
16	2:05P	7.58	15	11:15A	3.90
Jun 2	9:10A	9.44	30	9:10A	4.55
13	3:35P	8.16	Oct 5	1:55P	6.25

TABLE NO. 31 continued

## DIVERSIONS FROM SESPE CREEK

Discharge Measurements of Atmore Ditch Diversion near Mouth of  
Sespe Creek.

Date	Time	Second-Feet		Date	Time	Second-Feet
1927				1929		
Oct 14	4:40P	a 0.92		Jul 30	2:30P	0.54
1928				Sep 5	3:00P	.20
May 4	3:10P	b 4.64		30	12:00M	.20
Jul 31	4:20P	1.40		1930		
Sep 1	9:00A	a .97		Feb 24	1:00P	2.74
Oct 6	9:20A	.79		Apr 30	4:30P	1.12
29	4:30P	.00		May 15	11:30A	1.60
1929				Jun 2	5:30P	.00
May 24	10:50A	2.41		Jul 2	2:30P	.00
Jun 4	9:30A	1.89		Aug 2	8:30A	.10
19	9:30A	1.60		Dec 31	4:30P	.00
Jul 1	3:00P	1.29		1931		
15	1:00P	a .50		Apr 4	4:45P	.50

a - Returned to River. b - 2.29 Second-Feet Returned to River.

Discharge Measurements of Sespe Ranch Lower Diversion near Mouth of  
Sespe Creek

Date	Time	Second-Feet		Date	Time	Second-Feet
1927				1928		
Dec 7	3:20P	2.44		Mar 20	1:00P	3.98
1928				May 4	3:30P	3.30
Jan 21	10:10A	2.53		Jul 2	5:20P	a .89
Feb 2	9:45A	2.75		31	4:50P	a .52
24	10:45A	2.80		Sep 1	8:30A	.00

a - Returned to River.

TABLE NO. 22

## SANTA PAULA CREEK

## Miscellaneous Discharge Measurements

Near Gaging Station, including flow from Mud Creek, Mile 0.00

Date	Time	Second-Feet	Date	Time	Second-Feet
1932			1932		
Feb 14	11:35A	135.	Mar 4	1:10P	50.5
15	9:25A	122.	5	10:30A	47.5
16	2:20P	106.	6	11:00A	46.2
17	11:15A	104.	8	1:05P	40.8
18	2:10P	94.9	10	1:20P	36.1
19	10:00A	91.1	12	11:35A	34.0
20	1:20P	91.7	14	12:40P	33.2
22	2:10P	75.7	15	11:10A	34.2
23	2:30P	72.1	17	10:45A	34.1
24	3:25P	69.3	19	11:15A	30.8
25	1:50P	66.5	21	11:00A	26.1
27	2:10P	66.4	24	1:10P	23.7
Mar 1	11:00A	58.4	26	1:15P	23.7
2	10:50A	56.4	28	11:20A	22.2
3	10:40A	54.2			

Santa Paula Creek Above Spreading Intake. Miles 2.1

Date	Time	Second-Feet
1932		
Feb 20	2:30P	84.0

Creek between Railroad and State Highway. Miles 3.1

Date	Time	Second-Feet	Date	Time	Second-Feet
1932			1932		
Feb 19	11:10A	78.2	Feb 20	3:00P	83.6

TABLE NO. 22 continued.

## SANTA PAULA CREEK

## Miscellaneous Discharge Measurements

Creek 1700 feet below Highway Bridge. Miles 3.55

Date	Time	Second-Feet	Date	Time	Second-Feet
1932			1932		
Feb 14	12:40P	93.9	Mar 4	1:55P	29.2
15	1:25P	90.2	5	11:20A	25.5
16	3:45P	80.2	6	11:45A	20.8
17	12:10P	79.5	8	1:55P	19.3
18	3:20P	62.4	10	2:05P	15.8
20	3:30P	83.6	12	12:15P	9.12
22	3:10P	67.1	14	1:30P	5.78
23	3:20P	64.5	15	11:55A	28.5
24	4:35 <sup>B</sup> P	60.9	17	11:30A	13.0
25	2:40P	56.4	19	12:05P	3.98
27	4:15P	49.2	21	11:45A	1.33
Mar 1	12:00M	34.3	24	11:00A	1.71
2	11:30A	29.1	26	2:00P	.11
3	11:15A	34.7	28	12:00M	.20

TABLE NO. 23

## DIVERSIONS FROM SANTA PAULA CREEK

Discharge Measurements of Santa Paula Water Works Diversion, Mile 0.00

Date	Time	Second-Feet	Date	Time	Second-Feet
1932			1932		
Feb 14	11:55A	0.00	Mar 4	1:25P	0.00
15	9:25A	.00	5	10:50A	2.30
16	2:20P	.00	6	11:15A	3.50
17	11:15A	.00	8	1:30P	.00
18	2:10P	1.20	10	1:40P	.00
19	10:00A	.90	12	12:00M	4.00
20	1:20P	1.80	14	1:05P	4.70
22	2:00P	1.80	15	11:35A	5.30
23	2:10P	1.80	17	11:05A	5.00
24	3:30P	4.30	19	11:40A	4.90
25	2:00P	4.20	21	11:20A	4.80
27	2:00P	.00	24	1:30P	4.30
Mar 1	11:00A	4.00	26	1:35P	.00
2	10:50A	3.80	28	11:40A	9.20
3	10:40A	.00			

Discharge Measurements of Diversion to Spreading Grounds, Miles 2.1

Date	Time	Second-Feet	Date	Time	Second-Feet
1932			1932		
Feb 14	12:00M	0.0	Mar 4	1:00P	15.9
15	1:00P	.0	5	11:00A	15.3
16	3:00P	.0	6	11:00A	17.1
17	11:50A	.0	8	1:00P	18.7
18	2:40P	.0	10	1:00P	17.6
19	10:30A	.0	12	12:00M	18.0
20	2:20P	.0	14	4:30P	19.7
22	2:30P	.0	15	11:00A	1.8
23	2:40P	.0	17	11:00A	13.5
24	4:00P	.0	19	11:30A	16.0
25	1:00P	17.6	21	11:00A	16.3
27	3:30P	15.1	24	10:30A	16.3
Mar 1	11:00A	15.0	26	1:00P	19.4
2	11:00A	15.0	28	11:00A	11.7
3	11:00A	15.5			

TABLE NO. 24

## OXNARD PLAIN

Miscellaneous Discharge Measurements of Drains on Oxnard Plain

Location	April 22, 1931		October 16, 1931	
	Time	Second-Feet	Time	Second-Feet
Drain at Hueneme Road 1/4 mile east of Nauman Road	4:15P:	4.48	3:15P:	3.49
Drain - 1.5 miles south of Hueneme Road and 1.2 miles east of Casper Road	2:25P:	.16	3:40P:	.13

TABLE NO. 25

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Soper's Diversion from Matilija Creek  
Mile 0.6

Date	Time	Second-Fcet	Date	Time	Second-Fcet
1928			1930		
Jun 20	3:20P	0.81	Oct 29	2:15P	0.53
Sep 3	10:50A	.42	Nov 27	12:40P	.50
Oct 9	10:00A	.33	1931		
31	3:55P	.51	Jan 8	12:30P	1.06
Dec 1	10:10A	.51	Feb 3	9:35A	.00
12	10:40A	.20	8	10:00A	.00
1929			Mar 2	11:00A	.00
Jan 31	10:50A	.00	Apr 3	2:15P	.46
May 17	11:30A	.44	May 24	9:45A	.78
Jun 7	10:20A	.28	Jun 2	10:00A	.00
Jul 2	2:10P	.31	27	10:35A	.53
31	1:45P	.33	Jul 31	3:40P	.32
Sep 6	1:50P	.10	Sep 3	10:45A	.28
Oct 1	10:10A	.17	Oct 2	11:15A	.23
Nov 2	10:10A	.18	Nov 4	9:25A	.50
Dec 3	3:55P	.30	Dec 1	12:00P	.56
1930			1932		
Jan 3	9:30A	.23	May 1	11:45A	.18
Mar 17	12:05P	.00	7	11:10A	.27
21	11:40A	.00	14	3:50P	.12
Apr 2	11:15A	.72	21	10:20A	.14
22	9:50A	.56	28	2:25P	.17
May 2	10:00A	.10	Jun 4	11:00A	.16
Jun 3	2:25P	.58	11	9:45A	.15
Jul 3	3:30P	.16	Jul 1	1:10P	.10
Aug 4	8:50A	.10	Aug 2	2:30P	.11
30	3:15P	.22	31	4:05P	.09
Oct 3	3:20P	.37	Sep 30	1:50P	.17

TABLE NO. 25 continued

VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Matilija Creek above Mouth of North Fork  
Miles 0.7

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Dec 12	11:15A	7.38	Aug 4	8:40A	0.25
14	11:30A	7.45	30	3:10P	.30
1928			Oct 3	3:10P	.52
Feb 8	11:40A	23.7	29	2:10P	.30
28	11:20A	10.4	Nov 27	1:15P	2.28
Mar 8	11:15A	28.2	1931		
Jun 20	3:50P	2.92	Jan 2	1:45P	5.63
Dec 12	11:15A	4.61	8	1:10P	5.66
1929			Feb 3	10:00A	4.18
Jan 9	11:20A	5.47	4	2:10P	41.2
31	11:25A	6.05	8	10:45A	10.4
Jun 7	10:50A	3.61	22	12:10P	8.35
Jul 2	2:35P	2.05	Mar 2	11:30A	7.27
31	2:00P	1.00	Apr 3	2:30P	3.02
Sep 6	2:00P	.20	May 24	9:00A	10.0
Oct 1	10:20A	.50	Jun 2	10:40A	5.29
Nov 2	10:25A	.91	27	11:00A	1.73
Dec 3	4:10P	.50	Jul 31	3:30P	.44
1930			Sep 3	11:05A	.77
Jan 3	9:55A	1.59	Oct 2	11:30A	.30
Apr 2	11:40A	16.9	Nov 4	9:15A	.30
22	10:20A	7.58	Dec 1	12:45P	3.41
May 2	10:30A	7.01	1932		
Jun 3	2:50P	2.89	Aug 31	4:30P	1.91
Jul 3	3:20P	2.08	Sep 30	1:10P	5.52

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Sheldon's Diversion From North Fork  
Mile 0.72

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Dec 12	11:00A	0.00	Mar 29	12:05P	0.18
14	11:50A	.00	Apr 2	11:20A	.12
1928			22	10:00A	.86
Feb 8	12:15P	.00	May 2	10:10A	.96
11	1:25P	.00	Jun 3	2:35P	.76
Mar 8	11:40A	.00	Jul 3	3:15P	.28
10	3:20P	.99	Aug 4	8:35A	.22
17	3:25P	.76	30	3:00P	.20
24	2:25P	.55	Oct 3	3:05P	.37
31	3:40P	.44	29	2:00P	.32
Apr 7	5:10P	.37	Nov 27	1:00P	.20
14	9:30A	.34	1931		
21	10:50A	.76	Jan 2	1:30P	.70
Jun 20	4:15P	.85	8	12:50P	.47
Sep 3	11:05A	.24	Feb 3	9:40A	.26
Oct 9	10:30A	.46	4	1:30P	.25
11	5:00P	.20	8	10:25A	.26
31	4:00P	.69	22	11:35A	.26
Dec 1	10:20A	.44	Mar 2	11:10A	.17
12	10:50A	.97	Apr 3	2:25P	.63
1929			May 24	8:45A	.95
Jan 9	10:55A	.21	Jun 2	10:05A	.46
31	10:50A	.32	27	10:45A	.46
Feb 28	11:40A	.50	Jul 31	3:35P	.14
Apr 13	1:20P	.50	Sep 3	11:00A	.28
21	9:30A	.50	Oct 2	11:25A	.26
30	10:45A	.17	Nov 4	9:10A	.34
May 17	11:55A	.86	1932		
Jun 7	10:30A	.64	Jan 18	10:20A	.00
Jul 2	2:20P	.27	Mar 25	11:00A	.68
31	2:00P	.33	Apr 12	10:15A	.33
Sep 6	2:00P	.10	23	2:10P	.66
Oct 1	10:15A	.26	30	10:00A	.68
Nov 2	10:20A	.32	May 7	10:25A	.83
Dec 3	4:05P	.78	14	12:05P	.81
1930			21	10:35A	.46
Jan 3	9:40A	.40	28	1:40P	.84
25	3:00P	.13	Jun 4	10:10A	.57
Feb 1	3:30P	.10	11	8:50A	.77
Mar 6	11:45A	.14	Jul 1	12:10P	.83
8	12:30P	.11	Aug 2	1:40P	.38
17	12:10P	.20	31	4:00P	.38
21	11:00A	.31	Sep 30	12:40P	.29

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

North Fork near Mouth - Below Sheldon's Diversion  
Mile 0.75

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Dec 12	11:00A	2.19	:Jun 3	2:40P	0.20
14	11:50A	2.31	:Jul 3	3:20P	.00
1928			:Aug 4	8:40A	.05
Feb 8	12:15P	4.37	: 30	3:10P	.05
11	1:25P	3.19	:Oct 3	3:05P	.00
25	1:05P	2.01	: 29	2:10P	.10
Mar 3	1:10P	29.8	:Nov 27	1:00P	1.27
8	11:40P	7.02	: 1931		
10	3:35P	3.95	:Jan 2	2:10P	2.89
17	3:40P	2.90	: 8	1:30P	2.99
24	2:10P	3.01	:Feb 3	9:45A	.53
31	4:00P	2.30	: 4	1:40P	21.1
Apr 7	5:30P	1.60	: 8	10:30A	2.78
14	9:45A	1.55	: 22	11:45A	1.56
21	11:05A	.83	:Mar 2	11:15A	1.64
Jun 20	4:30P	.25	:Apr 3	2:30P	.05
Sep 3	11:10A	.20	:May 24	9:00A	2.41
Oct 9	10:30A	.20	:Jun 2	10:15A	.44
11	5:00P	.10	: 27	10:50A	.05
Dec 1	10:30A	.54	:Jul 31	3:30P	.00
12	10:55A	.70	:Sep 3	11:00A	.00
1929			:Oct 2	11:30A	.00
Jan 9	11:05A	.81	:Nov 4	9:15A	.01
31	11:00A	1.77	:Dec 1	12:30P	1.32
Feb 28	11:40A	2.15	: 1932		
Jun 7	10:35A	.58	:Apr 12	10:30A	4.10
Jul 2	2:20P	.25	: 23	2:15P	3.54
31	2:00P	.10	:May 14	2:25P	3.38
Sep 6	2:00P	.00	: 21	9:40A	2.34
Oct 1	10:20A	.10	: 28	1:50P	2.51
Nov 2	10:25A	.05	:Jun 4	10:15A	2.13
Dec 3	4:10P	.01	: 11	9:00A	1.43
1930			:Jul 1	12:25P	.40
Jan 3	9:50A	.24	:Aug 2	1:50P	.21
Apr 2	11:30A	4.00	: 31	4:10P	.25
22	10:05A	.79	:Sep 30	12:45P	.52
May 2	10:15A	.61			

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

River Below Mouth of North Fork  
Mile 0.8

Date	Time	Second-Feet	Date	Time	Second-Feet
1932			1932		
Apr 12	10:50A	27.4	May 28	2:10P	10.9
23	2:40P	19.5	Jun 4	10:40A	11.5
May 7	10:50A	18.7	11	9:30A	9.69
14	2:00P	15.6	Jul 1	12:55P	5.21
21	10:00A	14.6	Aug 2	2:10P	3.26

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Meiner's Diversion from Ventura River  
Miles 1.4

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Dec 12	12:00M	0.42	Aug 4	9:20A	0.78
14	12:00M	.42	30	2:40P	.55
1928			Oct 3	2:45P	.82
Feb 8	12:30P	.32	29	1:50P	.76
Mar 8	12:00M	.18	Nov 27	1:40P	1.92
17	4:10P	.46	1931		
31	4:35P	.65	Jan 2	2:30P	1.91
Apr 14	12:30P	1.05	8	2:00P	2.00
21	1:45P	1.40	Feb 3	10:25A	1.32
Jun 20	5:00P	2.57	8	11:15A	2.34
Sep 3	11:25A	.76	22	12:50P	1.83
Oct 9	10:40A	.96	Mar 2	11:40A	2.91
30	4:10P	1.14	Apr 3	2:50P	2.22
Dec 1	10:40A	.99	26	10:35A	2.12
12	11:30A	.52	May 24	10:10A	1.64
1929			Jun 2	8:45A	1.50
Jan 9	11:35A	1.58	Jun 27	9:20A	2.41
31	11:25A	1.48	Jul 31	3:00P	.67
Feb 28	12:25P	1.33	Sep 3	11:20A	1.51
Mar 9	10:50A	1.75	Oct 2	11:45A	.60
31	1:30P	1.93	Nov 4	8:40A	.93
Apr 13	1:30P	1.14	Dec 1	1:15P	.90
21	9:45A	1.36	1932		
30	11:15A	1.39	Jan 1	1:30P	.97
May 17	12:30P	2.20	6	11:00A	.56
Jun 7	11:05A	2.66	18	10:30A	1.13
Jul 2	2:50P	2.11	Feb 3	12:25P	1.33
31	2:10P	1.89	23	11:00A	.62
Sep 6	2:10P	.23	26	12:05P	.49
Oct 1	10:30A	.96	29	11:00A	1.06
Nov 2	8:50A	.59	Mar 8	12:55P	1.02
Dec 3	2:45P	1.33	21	10:50A	1.19
1930			28	12:55P	1.75
Jan 3	10:25A	2.12	Apr 12	12:05P	1.55
25	3:25P	1.24	23	3:00P	2.99
Feb 1	3:40P	1.43	30	11:00A	2.83
Mar 6	12:10P	1.54	May 7	11:30A	3.12
8	12:45P	1.39	14	3:05P	2.18
17	12:15P	1.08	21	10:50A	2.98
21	11:45A	1.67	Jun 4	11:20A	3.11
29	12:30P	2.20	11	10:00A	3.15
Apr 2	11:55A	1.52	Jul 1	1:40P	2.36
22	10:35A	2.40	Aug 2	2:50P	2.97
May 2	10:40A	1.92	31	5:00P	2.84
Jun 3	3:15P	.96	Sep 30	1:50P	2.90
Jul 3	3:00P	1.66			

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Ventura River above Rancho Matilija Intake  
Miles 1.8

Date	Time	Second-Feet	Date	Time	Second-Feet
1930			1932		
Mar 29	12:50P	19.4	Mar 4	2:15P	70.1
Jul 3	3:05P	.0	5	1:00P	67.0
Nov 27	1:45P	.0	6	10:40A	66.5
1931			7	3:30P	58.8
Jul 27	9:00A	.0	8	3:00P	57.2
1932			9	10:50A	60.5
Jan 1	2:00P	61.9	10	10:45A	57.9
	3:11:15A	46.6	11	10:45A	56.2
	4:1:40P	43.7	12	1:10P	52.7
Feb 4	11:55A	106.	13	9:40A	50.0
	6:11:50A	80.3	14	10:00A	53.7
	7:10:15A	99.9	16	11:50A	46.3
	23:12:10P	108.	18	11:20A	44.5
	24:12:25P	102.	22	12:30P	38.3
	25:11:25A	97.0	25	11:30A	34.9
	26:12:50P	92.0	28	1:35P	31.9
	27:8:20A	89.6	Apr 2	2:10P	29.5
	29:11:35A	83.8	20	9:50A	17.6
Mar 1	9:00A	79.4	Aug 2	3:00P	.00
	2:9:45A	76.0	Sep 30	2:10P	.98
	3:2:00P	71.3			

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Rancho Matilija Diversion from Ventura River  
Miles 1.85

Date	Time	Second-Feet	Date	Time	Second-Feet
1928			1932		
Jun 20	5:45P	1.45	Jan 1	2:15P	0.10
Sep 3	12:00M	.00	3	11:00A	* .00
1929			4	2:00P	* .00
Mar 31	3:30P	3.71	5	1:30P	.00
Apr 21	3:00P	3.80	6	11:00A	* .00
30	11:45A	.00	Feb 4	11:00A	* .70
May 17	2:30P	2.96	6	11:00A	* .80
Jun 7	11:40A	1.44	7	10:00A	* .80
Jul 2	12:40P	.00	15	12:30P	* 2.84
1930			16	4:00P	* 2.80
Jan 25	3:45P	1.64	18	4:00P	* 2.60
Feb 1	4:30P	1.19	19	1:00P	* 2.32
Mar 6	12:30P	.00	22	9:00A	* 2.28
8	1:00P	.00	23	12:15P	* 2.20
17	2:15P	.00	24	12:30P	* 2.36
21	1:15P	.79	25	11:00A	* 2.52
29	1:10P	2.01	26	1:00P	* 1.94
Apr 2	12:10P	3.23	27	8:00A	* 1.86
22	10:50A	2.71	29	11:30A	* 1.92
May 2	11:00A	1.40	Mar 1	9:00A	* 1.80
Jun 3	3:25P	1.76	2	10:00A	* 1.60
Jul 3	3:05P	.00	3	2:00P	* 1.54
Aug 4	9:25A	.00	4	2:00P	* 1.80
30	2:45P	.00	5	1:00P	* 1.80
Nov 27	1:45P	.00	6	11:00A	* 1.40
1931			7	4:00P	* 1.74
Jan 2	2:45P	.00	8	3:00P	* 1.40
8	2:50P	.24	9	11:00A	* 1.60
Feb 3	10:35A	1.03	10	11:00A	* 1.88
8	11:30A	.27	11	11:00A	* .00
22	1:15P	.48	12	1:00P	* .00
Mar 2	12:05P	.00	13	10:00A	* .00
Apr 3	3:05P	.20	14	10:00A	* 1.20
May 24	10:40A	.49	16	11:00A	* .80
Jun 2	11:05A	3.88	18	11:00A	* 2.80
27	9:00A	.00	22	1:00P	* 2.84
Dec 1	3:45P	.00	25	11:00A	* 2.73

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Rancho Matilija Diversion From Ventura River  
 Milos 1.85  
 (continued)

Date	Time	Second-Foot	Date	Time	Second-Foot
1932			1932		
Mar 28	2:00P	* 1.20	May 21	11:30A	2.95
Apr 2	2:00P	* 3.00	28	3:00P	* 2.36
12	12:20P	2.47	Jun 4	2:05P	2.18
20	10:00A	* 2.56	11	10:30A	2.25
23	4:00P	* 2.48	Jul 1	2:05P	2.78
30	11:00A	* 2.40	Aug 2	3:30P	.00
May 7	4:00P	* 2.40	Sep 30	2:10P	.98
14	3:00P	* 2.40			

\* Records from Rancho Matilija.

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Ventura River below Rancho Matilija Intake

Miles 1.9

Date	Time	Second-Feet	Date	Time	Second-Feet
1930			1932		
Feb 1	4:30P	4.06	:Feb 15	12:25P	204.
Mar 6	12:30P	19.2	: 16	4:05P	192.
8	1:00P	14.0	: 18	3:40P	147.
17	2:15P	66.2	: 19	1:00P	143.
21	12:20P	40.3	: 22	9:25A	116.
Jun 3	3:25P	.00	:Apr 12	12:40P	22.2
Jul 3	3:05P	.00	: 23	3:40P	13.3
Nov 27	1:45P	.00	: 30	11:40A	12.7
1931			:May 7	3:45P	9.86
Feb 3	10:40A	.74	: 14	3:25P	7.93
Mar 2	12:10P	5.68	: 21	11:30A	6.32
Apr 3	3:05P	.00	: 28	2:50P	3.14
Jun 2	11:05A	.50	:Jun 4	11:50A	2.54
27	9:00A	.00	: 11	11:10A	2.70
1932			:Jul 1	2:10P	.00
Jan 5	1:40P	38.9	:Aug 2	3:00P	.00
6	11:40A	35.3	:Sep 30	2:10P	.00

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Ventura River at Meyer Road  
Miles 2.8

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1931		
Dec 14	12:30P	2.26	Feb 22	2:05P	1.84
1928			Mar 2	12:40P	.75
Feb 8	1:20P	20.9	Apr 26	11:45A	51.0
Mar 8	12:30P	23.9	May 24	11:30A	1.85
10	4:30P	15.6	25	5:30P	9.21
17	5:00P	10.2	Jun 2	11:30A	.00
25	3:30P	9.45	Nov 27	2:20P	18.7
31	12:40P	7.62	Dec 1	4:20P	1.37
Apr 14	8:00A	1.00	26	1:40P	77.7
21	9:40A	.21	29	4:40P	190.
Sep 3	12:00M	.00	31	2:35P	82.6
Oct 9	11:00A	.00	1932		
30	4:25P	.00	Jan 1	3:15P	57.8
Dec 1	10:50A	.00	3	1:55P	41.6
12	12:00M	2.66	4	2:50P	36.0
1929			5	2:40P	29.8
Jan 9	12:00M	2.96	6	12:45P	28.8
51	11:50A	2.48	16	12:05P	13.5
Feb 28	1:35P	5.50	Feb 2	3:25P	206.
Mar 9	11:30A	3.81	3	2:50P	138.
31	2:45P	4.58	4	1:15P	106.
Apr 13	4:00P	10.2	5	1:30P	83.4
21	5:55P	5.55	6	1:05P	73.6
30	1:00P	4.48	7	2:15P	86.3
May 17	2:50P	.00	15	2:00P	197.
1930			16	5:20P	183.
Jan 25	4:00P	2.00	18	5:20P	147.
28	10:00A	2.50	19	2:15P	135.
Mar 5	3:25P	28.4	22	10:30A	116.
6	3:10P	15.9	23	1:35P	99.2
8	3:15P	11.2	24	3:20P	89.9
17	3:25P	64.2	25	1:40P	88.7
21	3:20P	35.5	26	3:45P	82.8
Apr 2	12:50P	10.2	27	9:30A	79.0
22	11:20A	1.41	29	12:45P	72.9
May 2	11:20A	.48	Mar 1	9:55A	71.5
Jun 3	1:30P	.00	2	11:00A	70.8
1931			3	2:50P	64.5
Jan 2	3:05P	.16	4	3:00P	65.3
8	3:20P	2.26	5	1:55P	58.8
Feb 4	3:30P	37.9	6	2:15P	56.7
8	12:20P	5.07	7	4:20P	55.9

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Ventura River at Meyer Road  
Miles 2.8  
(continued)

Date	Time	Second-Feet	Date	Time	Second-Feet
1932			1932		
Mar 8	3:55P	53.8	:Apr 2	3:10P	21.7
9	11:50A	53.9	:	20 10:50A	13.3
10	11:40A	49.0	:	23 4:35P	11.4
11	11:45A	50.4	:	30 12:30P	10.5
12	2:05P	43.4	:May 14	4:10P	6.25
13	2:00P	42.9	:	21 3:00P	6.14
14	11:00A	46.4	:	28 3:40P	5.51
16	3:15P	59.5	:Jun 4	2:35P	6.26
18	2:30P	38.7	:	11 1:40P	2.70
22	1:50P	32.8	:Jul 1	2:40P	.00
25	12:30P	27.6	:Aug 2	3:45P	.00
:	:	:	:	:	:
:	:	:	:	:	:

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions.

Ventura River at Burnham Road  
Miles 5.0

Date	Time	Second-Feet	Date	Time	Second-Feet
1928			1930		
Feb 8	3:20P	11.5	Apr 22	11:50A	0.00
18	3:00P	3.29	May 2	11:35A	.00
25	2:00P	1.63	1931		
Mar 8	1:45P	17.1	Jan 2	4:15P	1.04
10	11:00A	11.8	8	5:10P	1.51
17	12:40P	6.85	Feb 4	5:10P	34.9
25	2:15P	5.32	8	1:10P	2.72
31	11:40A	4.09	22	2:40P	.39
Apr 7	1:25P	.99	Mar 2	1:25P	.00
14	3:40P	.00	Apr 3	3:25P	.00
21	9:00A	.00	26	2:20P	36.8
Sep 3	12:30P	.00	May 24	1:10P	.0
Oct 9	11:10A	.00	25	6:30P	6.73
30	4:40P	.00	Nov 27	3:10P	16.8
Dec 1	11:05A	.00	Dec 1	4:45P	.00
12	12:50P	.39	9	12:10P	.73
1929			14	1:40P	4.02
Jan 9	12:50P	1.84	22	2:10P	8.76
31	1:05P	1.42	26	4:45P	64.8
Feb 9	5:00P	8.49	31	4:10P	56.3
28	2:40P	2.09	1932		
Mar 9	1:40P	1.38	Jan 1	4:10P	35.9
16	6:00P	14.1	3	3:00P	21.1
22	1:15P	6.27	4	3:50P	16.1
31	4:20P	1.60	5	3:30P	8.77
Apr 13	5:05P	7.21	6	2:20P	7.16
21	5:00P	1.42	11	3:45P	.60
30	2:55P	2.33	16	3:30P	6.43
May 17	3:10P	.00	Feb 2	4:40P	196.
1930			3	4:10P	133.
Jan 25	4:15P	.00	4	2:30P	99.0
28	9:30A	.00	5	3:40P	72.1
Mar 6	4:00P	11.4	6	2:25P	61.3
8	4:30P	6.63	7	3:40P	77.0
17	5:00P	53.4	Mar 3	3:40P	62.8
21	5:00P	27.2	4	3:40P	61.8
29	5:00P	9.55	7	5:10P	55.2
Apr 2	1:50P	6.79	8	5:05P	54.2



TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Derby Creek (East Side) Below Burnham Road  
Miles 5.1

Date	Time	Second-Feet	Date	Time	Second-Feet
1932			1932		
Mar 21	4:40P	1.27	Jan 11	3:20P	0.00
25	9:00A	.19	16	3:00P	.32
29	4:00P	.10	Feb 2	4:10P	1.89
1931			3	3:45P	.60
Jan 2	3:45P	3.70	5	2:10P	.50
8	4:45P	1.88	15	3:00P	.50
Feb 4	4:45P	2.77	19	8:55A	.84
22	2:30P	.00	23	2:45P	.01
Mar 2	1:20P	.00	Apr 2	3:30P	.20
Apr 3	3:20P	.20	20	11:20A	.05
26	2:00P	2.49	May 7	1:05P	.40
May 24	1:00P	.54	14	4:35P	.20
Jun 2	11:40A	.20	Jun 4	3:00P	.00
27	11:10A	.00	11	1:45P	.00
Sep 3	11:30A	.00	Jul 1	5:10P	.00
Oct 2	12:05P	.00	Aug 2	4:00P	.00
Nov 4	10:25A	.05	13	8:50A	.00
:	:	:	:	:	:

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Ventura River at Oakview  
Miles 7.0

Date	Time	Second-Feet	Date	Time	Second-Feet
1928			1931		
Feb 8	4:00P	5.59	May 25	7:00P	4.35
Mar 8	2:30P	15.2	Nov 27	3:50P	19.5
10	10:00A	8.68	Dec 1	4:50P	.00
17	12:05P	5.69	9	12:20P	.00
25	1:00P	4.69	14	2:10P	.00
31	11:00A	3.07	22	2:40P	8.01
Apr 7	12:40P	1.49	26	5:30P	64.9
14	3:20P	.33	1932		
21	8:45A	.13	Jan 3	3:45P	9.77
Sep 3	12:45P	.00	4	4:25P	7.61
Oct 9	11:25A	.00	5	4:00P	3.81
30	4:50P	.00	6	2:50P	.49
Dec 1	11:15A	.00	16	3:50P	4.66
12	1:40P	.00	Feb 3	5:05P	137.
1929			4	3:30P	91.0
Jan 19	1:10P	.25	5	4:00P	72.6
31	1:15P	.00	6	3:15P	66.8
Feb 28	3:05P	.43	7	4:30P	74.2
Mar 22	1:50P	4.10	15	4:50P	185.
31	5:10P	.54	17	2:10P	165.
Apr 13	5:40P	3.12	19	11:00A	135.
21	5:30P	.31	19	4:15P	122.
30	3:10P	.30	22	12:25P	105.
May 17	3:20P	.00	23	4:25P	97.7
1930			24	5:10P	94.9
Mar 6	4:45P	7.78	25	3:35P	84.1
8	5:00P	3.70	26	5:20P	79.3
21	5:30P	21.1	27	11:30A	79.1
29	5:30P	6.00	29	4:10P	71.1
Apr 2	2:25P	4.52	Mar 1	1:00P	71.8
22	12:05P	.00	2	3:55P	64.5
1931			3	4:25P	62.0
Jan 2	4:45P	1.40	4	4:20P	57.7
8	5:30P	2.19	5	3:10P	56.6
Feb 4	5:45P	38.3	6	4:10P	55.3
8	3:10P	.43	7	5:50P	52.2
22	3:00P	.00	8	5:40P	52.8
Apr 26	3:00P	33.1	9	3:05P	51.4



TABLE NO. 25 continued

## Ventura River

## Discharge Measurements of Ventura River, Tributaries and Diversions

Feraud Creek (West Side) Below Oakview  
Miles 7.1

Date	Time	Second-Fcct	Date	Time	Second-Fcct
1928			1931		
Mar 10	10:40A	0.29	Dec 1	4:55P	0.00
17	12:20P	.20	14	2:15P	.00
25	1:15P	.00	26	5:45P	.00
31	11:15A	.00	1932		
Apr 7	12:45P	.00	Jan 3	4:00P	.00
14	3:20P	.00	5	4:15P	.00
21	8:50A	.00	6	2:55P	.00
1929			16	4:00P	.00
Mar 22	2:00P	.50	Feb 2	5:00P	.00
31	5:15P	.00	3	5:25P	.30
Apr 30	3:15P	.00	Apr 30	2:20P	.10
1930			May 14	5:30P	.00
Apr 2	2:35P	.75	21	4:20P	.10
22	12:10P	.25	28	4:40P	.00
1931			Jun 11	2:10P	.00
Jan 8	5:35P	.30	Jul 1	5:45P	.00
Feb 4	6:20P	8.08	Aug 2	4:30P	.00
8	3:15P	.00	13	8:35A	.00
22	3:05P	.00			

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

O. T. Nye Diversion on West Side of Ventura River  
Miles 8.4

Date	Time	Second-Feet	Date	Time	Second-Feet
1930			1932		
Oct 30	10:30A	0.03	:Apr 12	3:15P	0.00
1931			: 23	10:30A	.00
Jun 2	12:00M	.28	:May 14	5:45P	.15
27	11:25A	.05	:Jun 4	3:50P	.00
Jul 31	1:30P	.00	: 11	2:30P	.00
Sep 3	12:15P	.05	:Jul 1	6:00P	.00
Oct 2	12:20P	.05	:Aug 2	4:35P	.00
Nov 4	10:40A	.00	:		
:			:		

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

San Antonio Creek at Mouth on East Side of River  
Miles 8.5

Date	Time	Second-Foot	Date	Time	Second-Foot
1930			1930		
Mar 18	9:40A	1.87	Mar 25	10:00A	0.41
21	7:45 <sup>1</sup>	.88	29	8:30A	.38

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Stoney Flat Diversion on East Side of Ventura River  
Miles 8.8

Date	Time	Second-Feet	Date	Time	Second-Feet
1930			1931		
Oct 30	9:15A	0.58	Dec 22	4:40P	0.25
Nov 27	4:10P	.29	1932		
1931			Jan 1	4:50P	.26
Jan 8	8:30P	.26	Feb 12	3:40P	.33
Feb 3	11:50A	.10	Mar 1	4:00P	.25
8	5:45P	.28	10	5:20P	.25
22	5:05P	.14	19	11:00A	.19
Mar 2	2:20P	.15	29	3:50P	.69
Apr 3	3:40P	.67	Apr 12	4:10P	.39
26	5:35P	.00	23	11:25A	.53
May 24	3:10P	.36	30	4:20P	.21
Jun 2	1:20P	.25	May 28	6:30P	.78
27	12:00M	.47	Jun 4	6:10P	.61
Jul 31	2:35P	.26	11	5:50P	.67
Sep 3	1:10P	.18	Jul 3	2:05P	.71
Oct 2	1:15P	.24	Aug 2	7:00P	.89
Nov 4	11:25A	.32	31	7:30P	.42
27	5:15P	.00	Sep 24	8:50A	.48
Dec 1	6:15P	.25	30	5:50P	.40
:	:	:	:	:	:
:	:	:	:	:	:

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Ventura River above Ventura City Intake. Miles 9.9

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1931		
Dec 12	2:45P	7.00	:Jan 2	6:15P	0.81
1928			:Feb 3	11:30A	.64
Jan 27	12:10P	8.83	: 8	4:30P	3.14
Feb 11	5:00P	11.1	:Feb 22	4:20P	5.16
25	3:30P	8.95	:Mar 2	2:00P	1.40
Sep 3	1:00P	3.92	:Apr 3	3:55P	1.22
Oct 9	11:40A	2.07	: 26	4:50P	2.43
30	5:05P	1.70	:May 24	2:45P	3.11
Dec 1	11:25A	1.69	:Jun 2	1:00P	3.50
12	2:00P	1.77	:Jul 31	2:10P	2.18
1929			:Sep 3	12:50P	1.94
Jan 9	2:05P	2.08	:Nov 4	11:10A	.00
31	2:05 <sup>P</sup>	2.66	: 27	4:45 <sup>P</sup>	.98
Feb 4	5:30P	31.7	:Dec 1	5:45P	1.22
5	3:45P	14.9	: 22	4:15P	1.55
18	5:15P	6.23	: 1932		
23	1:30P	5.79	:Jun 4	5:30P	12.2
Jun 7	3:30P	11.4	: 11	4:15P	9.97
Jul 2	3:30P	6.54	:Aug 2	6:25P	7.83
31	11:40A	7.20	: 13	10:10A	7.63
1930			: 31	5:45P	5.77
Aug 4	9:50A	7.25	:Sep 24	9:20A	5.00
30	2:10P	2.18	: 30	4:15P	4.24
Oct 29	1:15P	1.05			
Nov 27	4:40P	.80			

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Ventura City Diversion from Ventura River, Miles 9.95.

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Dec 12	3:00P	5.28	Jan 15	12:00M	3.29
1928			25	6:00P	4.30
Jan 27	12:20P	7.06	Feb 1	6:10P	4.08
Feb 11	5:30P	3.44	Mar 5	6:15P	4.40
25	4:15P	4.45	18	10:45A	7.83
Mar 8	4:15P	3.22	21	3:00P	6.05
17	10:40A	2.84	29	7:30P	4.40
25	11:30A	2.84	Apr 2	4:05P	2.17
31	9:05A	2.65	22	1:05P	7.25
Apr 7	10:00A	2.80	May 2	1:15 <sup>P</sup>	7.20
14	1:30P	3.89	Jun 3	12:55P	7.20
21	7:00A	2.95	Jul 3	2:10P	6.16
Sep 3	1:00P	3.92	Aug 4	9:50A	7.25
Oct 9	11:40A	2.07	30	2:10P	2.18
50	5:05P	1.70	Oct 3	2:05P	2.82
Dec 1	11:25A	1.69	29	1:15P	1.05
12	2:00P	1.77	Nov 27	5:00P	3.02 *
1929			29	9:10A	2.73 *
Jan 9	2:05P	2.08	1931		
31	2:05P	2.66	Jan 2	5:40P	3.35 *
Feb 5	4:45P	7.16	8	7:20P	.64 *
23	1:50P	5.59	Feb 8	5:00P	6.68 *
28	4:35P	5.60	22	4:45P	.00 *
Mar 16	4:30P	8.42	Apr 23	12:00M	3.77
Apr 4	6:00P	7.24	May 24	2:45P	3.11
21	5:30P	8.02	25	8:45A	4.00 *
30	4:30P	8.82	Jun 2	1:00P	3.50
May 17	4:45P	8.62	27	11:15A	2.58
Jun 7	3:30P	11.2	Jul 31	2:10P	2.18
Jul 2	3:30P	6.54	Sep 3	12:50P	1.94
31	11:40A	7.20	Oct 2	12:45P	1.38
Sep 6	11:50A	5.24	Nov 4	11:10A	1.00
Oct 1	11:10A	4:40	27	4:45P	.98
Nov 2	11:25A	3.12	Dec 1	5:45P	1.22
Dec 3	2:15P	3.02	22	4:15P	1.55
1930			1932		
Jan 3	11:25A	2.59	Mar 19	12:15P	3.92
9	12:00M	2.46	22	5:00P	4.90
10	12:00M	2.53	29	3:30P	5.59
11	12:00M	3.18	Apr 12	4:25P	5.77

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Ventura City Diversion from Ventura River. Miles 9.95.  
(continued)

Date	Time	Second-Feet	Date	Time	Second-Feet	
1932			1932			
Apr 23	11:40A	6.13	Jun 25	11:30A	6.13	
	30	4:00P	7.06	Jul 1	7:45P	6.13
May 7	6:20P	5.59	Aug 2	6:00P	5.59	
	14	7:10A	7.06	13	12:05P	4.73
	21	6:20P	5.70	31	6:55P	6.87
	28	6:00P	6.62	Sep 24	11:50A	5.07
Jun 4	5:40P	5.43	30	5:25P	5.59	
	11	5:30P	7.44			

\* Measured at Weir discharging into Reservoir.

TABLE NO. 25 continued

## VENTURA RIVER

Discharge Measurements of Ventura River, Tributaries and Diversions

Ventura River Below Ventura City Intake  
Miles 10.0

Date	Time	Second-Feet	Date	Time	Second-Feet
1927			1930		
Dec 12	3:15P	1.72	Mar 5	4:15P	14.2
1928			17	8:00P	46.5
Jan 27	12:30P	1.77	Apr 2	3:45P	5.14
Feb 11	5:30P	7.66	22	1:05 <sup>P</sup>	.00
Feb 25	4:15P	4.50	May 2	1:15P	.00
Mar 8	4:00P	23.4	Jun 3	12:55P	.00
17	11:00A	14.4	Jul 3	2:10P	.00
25	11:45A	14.1	Aug 4	9:50A	.00
31	9:20A	11.0	30	2:30P	.00
Apr 7	10:40A	11.2	Oct 3	2:05P	.00
14	1:45 <sup>R</sup>	3.42	29	1:15P	.00
21	7:00A	6.67	Nov 27	4:40P	.00
Sep 3	1:00P	.00	1931		
Oct 9	11:40A	.00	Jan 2	6:15P	.00
30	5:05P	.00	Feb 5	11:30A	.00
Dec 1	11:25A	.00	4	2:30P	39.7
12	2:00P	.00	5	11:00A	17.7
1929			8	4:30P	.00
Jan 9	2:05P	.00	22	4:20P	.00
31	2:05P	.00	Apr 3	5:55P	.00
Feb 5	4:00P	7.74	26	4:50P	2.43
23	1:50P	.20	May 24	2:45 <sup>P</sup>	.00
28	4:30P	2.00	25	8:45A	.00
Mar 16	4:20P	8.96	Jun 2	1:00P	.00
Apr 4	5:50P	13.8	27	11:15P	.00
21	6:35P	1.78	Jul 31	2:10P	.00
30	4:30P	.50	Sep 3	12:50P	.00
May 17	5:00P	1.66	Oct 2	12:45 <sup>P</sup>	.00
Jun 7	3:30P	.20	Nov 4	11:10A	.00
Jul 2	3:30P	.00	27	4:45P	.00
31	11:40A	.00	Dec 1	5:45P	.00
Sep 6	11:50A	.00	22	3:55P	.90
Oct 1	11:10A	.00	1932		
Nov 2	11:25A	.00	Mar 29	3:10P	19.1
Dec 3	2:15P	.00	May 21	4:45P	8.78
1930			Jun 4	5:50P	6.77
Jan 3	11:25A	.00	11	4:35P	5.10

TABLE NO. 26

## OJAI VALLEY

Miscellaneous Discharge Measurements of Streams Entering Ojai Valley

Location	March 17, 1932		March 31, 1932	
	Time	Second-Feet	Time	Second-Feet
Glenco Creek at Glenco Ranch	9:25A:	0.10	1:00P:	0.10
San Antonio Creek below mouth of Gridley Creek	10:25A:	1.96	2:00P:	1.40
San Antonio Creek at Grand Ave.	11:30A:	1.60	:	:
San Antonio Creek at Ojai Ave.	11:10A:	.55	:	:





Table No. 27

## WATER ANALYSES OF SURFACE STREAMS

## San Francisco Creek and Tributaries

Map No.	Name of Stream	Lab. No.	Date	Discharge C.F.S.	K x 10 <sup>5</sup> at 25°C.	Boron	Na x 100 CaMgNa	CO <sub>2</sub> + HCO <sub>3</sub>	Cl	SO <sub>4</sub>	Ca	Mg	Na
1	Clear Water Creek, above San Francisco Creek	894 U	4-18-29	1.00	79.8	0.20	1	307	20	168	76	64	2
2	San Francisco Creek, above Clear Water Creek	892 U	4-18-29	1.00	69.8	0.16	0	306	26	80	67	50	-
3	Bee Canyon, 1.0 mile above San Francisco Creek	893 U	4-18-29	0.10	186.	0.22	9	482	50	676	124	148	48

## Piru Creek and Tributaries

4	Drain of Frazier Borax Mine	460 L 382 U	1-9-28 11-11-28	- -	280. 258.	1.230. -	40 80	120 262	23 11	1538 1470	490 140	58 .	457 650
5	Seymour Creek, 1/4 mile north of oh: Griffin P.O., Sec. 31, T8N., R. 20W.	380 U	11-11-28	1.00	60.5	5.00	26	183	7	142	92	.	364
6	Lockwood Creek, above junction with Seymour Creek	321 U 1941 U 2592 U	11-11-28 9-28-29 4-12-30	2.00 0.20 1.56	71.3 88.4 72.3	2.00 3.00 4.95	31 20 30	207 256 134	4 5 5	224 266 192	112 108 .	. 30 23	59 46 50
7	Piru Creek, 25 yds. above junction with Mutau Creek	2591 U	4-12-30	2.03	136.	0.18	7	152	4	652	191	67	26
8	Mutau Creek, above junction with Piru Creek	2590 U	4-12-30	0.90	60.4	0.09	22	134	9	178	50	28	31
9	Snowy Creek, above junction with Piru Creek	2589 U	4-11-30	1.18	32.8	0.09	12	140	4	40	30	16	9
10	Buck Creek, above junction with Piru Creek	2587 U	4-10-30	1.06	48.6	0.29	19	244	9	61	57	20	24
11	Unnamed Creek, above junction with Piru Creek	2586 U	4-10-30	0.10	91.3	0.55	38	320	20	213	74	33	00
12	Los Alamos Creek, above junction with Piru Creek	1942 U 2588 U	9-28-29 4-10-30	0.24 2.32	71.6 83.2	1.00 0.82	56 50	207 273	48 50	118 124	42 55	12 17	94 99
13	Liebre Creek, above junction with Piru Creek	2585 U	4-10-30	0.65	115.	2.26	50	552	129	1180	145	139	423

\* Magnesium computed as calcium.

(Continued on next page)

Table No. 27 (Continued)

## WATER ANALYSES OF SURFACE STREAMS.

## Piru Creek and Tributaries

Map No.	Name of Stream	Lab. No.	Date	Discharge, C. F. S.	K x 10 <sup>5</sup> et 2500.	Boron	Ca x 100 Ca-Mg-Na	CO <sub>2</sub> + HCO <sub>3</sub>	Cl	SO <sub>4</sub>	Ca	Mg	Na
14	No sample												
15	Piru Creek, 25 yds. above Fish Creek	2584 U	4-9-30	13.90	104.	1.67	25	226	21	323	92	44	64
16	Fish Creek, 50 feet above junction with Piru Creek	2583 U	4-9-30	1.95	48.2	1.17	6	163	2	101	33	33	7
17	Unnamed Creek, above junction with Piru Creek	2582 U	4-9-30	0.09	81.5	2.05	7	253	9	166	93	32	12
18	Unnamed Creek, above junction with Piru Creek	2581 U	4-9-30	0.08	168.0	0.32	24	256	9	765	201	67	111
19	Piru Creek, above junction with Agua Blanca	209 U 224 U 2541 U	9-25-28 10-2-28 4-8-30	2.00 0.40 18.40	275.0 113.0 92.2	1.21 2.00 1.65	42 58 29	305 180 226	96 90 21	1380 306 343	426 100 95	• • 41	348 153 76
20	Agua Blanca Creek, above junction with Piru Creek	225 U 2540 U	10-2-28 4-8-30	0.20 2.31	115.0 152.0	1.65 1.23	43 26	201 274	83 20	355 620	143 147	• 58	130 107
21	Piru Creek, below junction with Agua Blanca Creek	226 U	10-2-28	4.00	112.0	2.52	50	171	96	312	120	•	133
22	Unnamed Creek, above junction with Piru Creek	227 U	10-2-28	0.10	377.0	0.52	51	890	50	1505	450	•	560
23	Unnamed Spring	222 U	10-2-28	-	257.0	1.22	95	1717	96	24	30	•	686
24	Piru Creek, rising water west side	2538 U	4-8-30	0.14	174.0	1.45	25	302	25	682	161	84	114
25	Canton Creek, 1,000 feet above junction with Piru Creek	2539 U	4-8-30	0.40	160.0	1.27	24	299	39	612	170	71	101
26	Reasoner Canyon, 1,000 feet above junction with Piru Creek	2537 U	4-8-30	0.02	292.	0.27	21	273	39	1691	359	173	200
27	Lime Canyon Creek, at road crossing above junction with Piru Creek	2536 U	4-8-30	0.02	199.	0.30	29	348	9	830	167	100	153
28	Modelo Canyon, 200 feet above junction with Piru Creek	2535 U	4-8-30	0.02	492.	1.72	50	393	21	2089	220	170	583

• Magnesium computed as calcium.

(Continued on next page)

Table No. 27 (Continued)

## WATER ANALYSES OF SURFACE STREAMS

Piru Creek and Tributaries

Map No.	Name of Stream	Lab. No.	Date	Discharge: C. F. S.	K x 10 <sup>5</sup> at 25°C.	Boron	Ca <sup>++</sup> Mg <sup>++</sup> Na	CO <sub>2</sub> † HCO <sub>3</sub>	Cl	SO <sub>4</sub>	Ca	Mg	Na
29	Piru Creek, above Piru Irrigation Company's diversion	4 U	7-6-28	0.40	246.	2.20	31	159	83	1124	392	•	201
		39 U	8-1-23	2.00	267.	2.06	35	378	84	1230	404	•	275
		163 U	9-5-23	2.00	255.	1.82	46	360	86	1215	362	•	352
		272 U	10-2-28	2.00	277.	1.71	55	363	96	1374	314	•	352
		362 U	11-6-28	3.00	214.	1.73	43	348	74	912	304	•	267
		449 U	12-4-28	24.0	160.	1.67	46	268	82	581	203	•	199
		517 U	1-1-29	9.1	155.	1.78	20	317	58	552	169	76	86
		617 U	2-5-29	57.0	120.	1.36	2	226	28	455	170	63	8
		691 U	3-5-29	8.9	142.	1.49	28	287	53	519	130	70	109
		792 U	4-2-29	13.3	134.	1.77	29	273	43	487	130	57	106
		995 U	4-30-29	11.4	140.	1.42	28	262	41	468	118	61	99
		1205 U	6-4-29	3.00	175.	1.67	33	318	59	633	157	68	152
		1416 U	7-2-29	1.50	202.	1.94	32	272	78	1140	160	96	172
		1590 U	7-30-29	1.50	224.	2.11	21	342	78	989	204	136	132
		1774 U	9-3-29	1.00	291.	2.45	30	351	101	1280	232	160	242
		1832 U	10-1-29	0.50	341.	2.62	6	305	142	1172	216	250	48
		2011 U	10-29-29	2.00	224.	1.99	17	293	85	890	201	136	102
		2136 U	12-4-29	4.00	205.	1.89	18	299	89	830	166	144	104
		2229 U	12-31-29	2.00	254.	2.20	27	348	103	1095	236	136	194
		2331 U	2-4-30	8.9	157.	1.83	33	314	60	579	146	65	144
		2417 U	3-4-30	10.00	154.	1.84	36	305	46	553	137	55	142
		2498 U	4-1-30	38.5	113.	1.28	27	259	25	372	114	44	79
		2630 U	5-6-30	26.2	127.	1.59	28	284	39	429	128	50	96
		2810 U	6-3-30	3.5	145.	1.54	31	262	55	495	123	60	117
		2982 U	7-1-30	0.50	305.	1.87	37	369	147	1266	209	152	305
		3113 U	8-5-30	2.00	293.	2.37	38	271	110	1337	203	142	313
		3222 U	9-2-30	2.00	227.	1.86	39	317	89	940	182	91	246
		3308 U	9-30-30	1.50	245.	2.05	37	329	98	1032	194	110	256
		3466 U	11-4-30	2.00	237.	1.94	35	332	92	970	188	110	226
		3554 U	12-2-30	5.00	205.	1.94	35	366	82	788	174	89	200
		3634 U	12-30-30	4.00	181.	1.75	32	342	76	635	152	73	152
		3735 U	2-3-31	8.00	159.	1.93	33	296	64	539	132	63	134
3825 U	3-4-31	19.6	139.	1.57	31	280	46	480	132	53	113		
3910 U	3-31-31	4.00	152.	1.72	32	227	53	531	132	62	127		
4095 U	5-5-31	7.00	134.	1.58	31	274	44	469	125	54	111		
4233 U	6-2-31	3.00	153.	1.41	34	302	55	552	135	61	143		
4416 U	6-30-31	2.00	192.	1.67	36	338	71	735	162	80	189		
4905 U	8-11-31	0.30	363.	3.08	3	226	124	-	-	-	-		
4828 U	9-8-31	1.0	216.	2.30	30	284	87	818	177	99	165		
4971 U	10-6-31	0.50	296.	2.59	-	284	108	-	-	-	-		
5139 U	11-5-31	0.20	327.	2.67	-	287	113	-	-	-	-		
5297 U	12-1-31	10.0	174.	2.28	-	324	82	-	-	-	-		
6475 U	7-12-32	3.0	174.	1.69	-	290	58	-	-	-	-		
6561 U	8-9-32	1.0	229.	1.98	-	366	32	-	-	-	-		
6689 U	9-12-32	0.5	239.	2.03	-	305	80	-	-	-	-		
6807 U	10-12-32	1.0	224.	1.92	-	331	76	-	-	-	-		
6869 U	11-8-32	1.0	185.	1.75	-	323	64	-	-	-	-		
6961 U	12-9-32	1.5	166.	1.88	-	293	63	-	-	-	-		

\* Magnesium computed as calcium.

Table No. 27 (Continued)  
WATER ANALYSES OF SURFACE STREAMS  
Piru Creek and Tributaries

Map No.	Name of Stream	Lab. No.	Date	Discharge: C.F.S.	K x 10 <sup>5</sup> at 25°C.	Boron	Na x 100 Ca+Mg+K	CO <sub>3</sub> + HCO <sub>3</sub>	Cl	SO <sub>4</sub>	Ca	Mg	Na
30	Piru Creek at Highway Bridge	522 L 561 L 287 L 2449 U 2534 U 5424 U 5583 U 5780 U 5884 U 6109 U 7051 U	3-23-28 5-29-28 1-16-30 3-17-30 4-8-30 1-12-32 2-1-32 3-9-32 4-5-32 5-13-32 1-30-33	23.8 0.2 1000. (b) 163.0 23.4 24.4 — 110.0 — 14.0 70.0	117. 174. 119. 97. 119. 144. 51.9 105. 109. 126. 123.	1.11 1.62 1.10 0.93 1.65 1.81 0.67 0.94 1.13 1.40 1.20	23 40 — 27 30 — — — — — —	33 60 41 21 34 48 20 20 26 41 35	411 662 363 324 440 — — — — — —	198 246 119 97 115 — — — — — —	• • — 36 52 — — — — — — —	91 192 — 67 97 — — — — — —	
Hopper Creek													
31	Hopper Creek, above oil wells	2813 U	6-3-30	0.5	133.	—	41	482	62	585	109	90	201
32	Hopper Creek, below oil wells	2812 U	6-3-30	—	215.	—	65	823	73	550	49	86	406
33	Hopper Creek at Highway Bridge	323 U 2450 U	4-8-29 3-17-30	5.0 20.0	185. 63.3	0.23 0.09	29 29	505 174	35 9	582 181	136 570	103 24	141 46
Pole Creek													
34	Pole Creek at Highway Bridge	2451 U	3-17-30	1.50	245.	0.57	37	372	219	78	207	91	242
Seeps Creek and Tributaries													
35	Seeps Creek et Gold Spring Reservoir Site	2509 U	3-31-30	11.40	102.	0.18	20	238	28	335	122	110	53
36	Howard Creek, 200 yds. above Junction with Seeps Creek	343 U 2503 U	10-26-28 3-31-30	0.06 3.13	53. 41.1	0.10 0.14	40 11	256 120	4 2	53 70	66 52	* 16	51 12
37	Rock Creek, above junction with Seeps Creek	2511 U	4-1-30	0.60	153.	0.25	20	235	9	688	192	64	33

(b) Approximate Estimate.

\* Magnesium computed as calcium.

(Continued on next page)

Table No. 27 (Continued)

## WATER ANALYSES OF SURFACE STREAMS

## Seepe Creek and Tributaries

Map No.	Name of Stream	Lab. No.	Date	Discharge C. F. S.	K x 10 <sup>5</sup> at 25°C.	Boron	Ca-Mg-Na Ca-Mg-Na	CO <sub>2</sub> † HCO <sub>3</sub>	Cl	SO <sub>4</sub>	Ca	Mg	Na
38	Seepe Creek, 100 yds. below Howard Creek	344 U	10-26-23	0.08	69.3	0.10	75	260	11	134	38	•	129
39	Lion Canyon, 200 yds. above junction with Seepe Creek	345 U 2512 U	8-18-22 4-1-30	0.04 4.54	74.4 48.1	2.00 0.19	57 15	354 229	21 4	86 150	70 80	• 23	103 24
40	Seepe Creek, 300 yds. below Lion Canyon	346 U	10-18-30	0.01	70.5	0.40	45	311	21	96	84	•	80
41	Piedra Blanca Creek, 0.5 mile above junction with Seepe Creek	347 U 2513 U	10-18-23 4-1-30	0.02 5.58	124. 34.9	0.20 0.03	40 11	408 88	11 4	336 96	168 39	• 150	129 9
42	Seepe Creek, 300 yds. below Piedra Blanca Creek	348 U	10-13-22	0.06	104.	0.30	45	250	14	324	138	•	129
43	Seepe Creek, 100 yds. above junction with Bear Creek	2515 U	4-1-30	-	66.5	0.14	18	149	14	206	67	30	30
44	Bear Creek, 100 yds. above junction with Seepe Creek	349 U 2514 U	10-18-23 4-1-30	0.02 5.01	70.6 46.8	0.40 0.24	28 13	226 137	4 4	173 129	106 55	• 19	42 15
45	Seepe Creek, 100 yds. below Bear Canyon	350 U	10-18-28	0.04	83.2	0.20	30	244	4	264	134	•	67
46	Timber Canyon, 200 yds. above junction with Seepe Creek	353 U 2516 U	10-25-23 4-1-30	0.04 1.73	106. 49.	0.30 0.11	32 12	329 119	7 4	312 154	164 58	• 21	90 15
47	Seepe Creek, 1/4 mile below Timber Canyon	354 U	10-25-28	-	100.	0.40	36	92	21	420	156	•	99
48	Red Reef Canyon Creek, above junction with Seepe Creek	2517 U	4-1-30	0.40	84.2	0.09	10	253	4	284	112	35	23
49	Willet Warm Spring, 100 yds. above junction with Seepe Creek	355 U 2518 U	10-25-28 4-2-30	0.05 0.01	137. 132.	8.50 6.33	91 85	628 604	96 89	48 90	24 24	• 12	294 272
50	Seepe Creek, below junction with Willet Warm Spring	356 U 2519 U	10-25-28 4-2-30	- 30.9	142. 71.3	7.00 0.22	76 17	518 183	82 -	240 221	75 8.	• 29	276 32
51	Hot Springs Creek, 200 yds. above junction with Seepe Creek	351 U 2520 U	10-26-28 4-2-30	0.16 2.20	170. 159.	12.50 6.69	82 50	122 180	220 132	283 455	52 119	• 27	297 187
51A	Seepe Creek, 100 yds. below junction with Hot Springs Creek	352 U	10-26-28	0.32	172.	12.50	82	140	243	312	52	•	297

• Magnesium computed as calcium.

(Continued on next page)

Table No. 27 (Continued)  
 WATER ANALYSES OF SURFACE STREAMS  
 Seape Creek and Tributaries

Map No.	Name of Stream	Lab. No.	Date	Discharge C.F.S.	Temperature K x 10 <sup>-1</sup> at 25°C.	Eoron	Na x 100 CaMgNa	CO <sub>2</sub> † HCO <sub>3</sub>	Cl	SO <sub>4</sub>	Ca	Mg	Na
52	Alder Creek, 50 yds. above junction with Seape Creek	2521 U	4-2-30	1.06	104.	0.19	20	244	27	340	123	40	55
53	Sidewalk Creek, above junction with Seape Creek	2522 U	4-2-30	0.41	44.8	0.15	13	128	2	129	61	14	14
54	West Fork, above junction with Seape Creek	2523 U	4-2-30	3.49	39.3	0.11	16	85	2	106	40	12	14
55	Heaven Springs Creek, above junction with Seape Creek	2524 U	4-3-30	1.50	28.0	0.13	11	131	2	29	37	8	7
56	Tar Creek, above junction with Seape Creek	2525 U	4-3-30	3.27	120.0	0.22	17	274	12	426	156	44	54
57	Coldwater Canyon Creek, above junction with Seape Creek	2526 U	4-3-30	0.53	77.4	0.21	11	232	4	220	103	25	22
58	Pine Creek, above junction with Seape Creek	2527 U	4-3-30	0.99	81.0	0.52	32	214	7	257	106	10	67
59	Seape Creek at Willmore Irrigation Company's diversion point	15 U 41 U 164 U 270 U 360 U 447 U 516 U 615 U 639 U 789 U 1019 U 1203 U 1415 U 1638 U 1770 U 1883 U 2050 U 2137 U 2243 U 2330 U 2429 U 2497 U 2629 U 2809 U 2981 U 3117 U	7-18-28 8-1-28 9-5-28 10-2-28 11-6-28 12-4-28 1-1-29 2-5-29 3-5-29 4-2-29 5-7-29 6-4-29 7-2-29 8-6-29 9-3-29 10-1-29 11-5-29 12-4-29 1-7-30 2-4-30 3-11-30 4-1-30 5-6-30 6-3-30 7-1-30 8-5-30	4. 3.4 3.1 3.3 3.7 34.4 11.0 188. 21.6 24.4 20.9 10.3 5.4 4.0 3.0 3.2 2.7 4.0 6.1 13.1 32.8 65.5 36. 15.3 5.4 2.9	92.8 92.5 103. 107. 113. 79.8 121. 63.3 97.2 87.1 86.8 90.7 85.1 90.9 95.8 108. 119. 123. 122. 116. 101. 77.6 108. 92.5 86.9 92.6	2.29 2.67 2.52 2.94 3.26 1.63 2.80 0.45 1.39 1.08 2.07 1.81 1.97 2.46 2.94 3.35 3.56 3.76 3.63 2.20 1.14 0.73 1.06 1.51 1.77 2.05	47 49 52 56 54 48 34 5 26 21 32 41 38 42 47 54 48 39 43 36 30 37 35 38 45	170 177 159 162 186 134 174 146 210 498 170 173 183 174 183 201 174 189 189 226 210 204 189 189	108 112 142 158 156 74 101 20 55 40 41 65 77 112 135 163 174 167 156 82 44 46 60 177 110	160 156 176 130 171 196 324 188 278 246 232 214 168 137 141 159 189 185 194 325 291 215 321 239 168 139	93 97 98 89 101 88 115 78 102 82 81 80 70 65 54 75 83 93 106 112 100 91 90 93 72 68	• • • • • • 31 31 35 34 23 16 24 21 28 26 26 28 16 31 31 26 26 32 32 22 19 19 19	

• Magnesium computed as calcium.  
 (Continued on next page)

Table No. 27 (Continued)

## WATER ANALYSES OF SURFACE STREAMS

## Sespe Creek and Tributaries

Map No.	Name of Stream	Lab. No.	Date	Discharge C.F.S.	K x 10 <sup>5</sup> at 25° C.	Boron CatMgNa	Ca+Mg+Na	CO <sub>2</sub> f ECO <sub>2</sub>	Cl	SO <sub>4</sub>	Ca	Mg	Na
59	Sespe Creek at Fillmore Irrigation Company's diversion point	3221 U	9-2-30	2.1	96.9	2.53	48	195	177	123	68	19	104
		3379 U	10-7-30	2.9	112.0	3.32	48	195	161	166	74	22	124
		3465 U	11-4-30	3.0	120.0	3.43	47	226	174	177	90	24	134
		3553 U	12-2-30	3.5	125.	3.83	44	220	160	218	99	25	129
		3643 U	1-13-31	21.7	115.	2.67	39	204	105	252	106	22	103
		3734 U	2-3-31	24.2	133.	3.04	42	226	112	337	111	31	177
		3824 U	3-4-31	24.2	101.	1.31	27	220	64	280	108	30	10
		3997 U	4-7-31	10.9	102.	1.88	36	186	53	265	87	26	26
		4094 U	5-5-31	24.4	98.7	1.06	29	201	67	254	92	28	28
		4237 U	6-2-31	16.7	96.6	1.13	31	174	43	272	84	25	64
		4470 U	7-7-31	4.0	89.1	1.24	40	192	85	180	74	21	86
		4903 U	8-11-31	3.5	87.1	2.72	46	159	119	119	75	20	107
		4829 U	9-8-31	3.0	102.	3.28	46	159	119	119	75	20	107
		4970 U	10-6-31	3.1	108.	3.54	46	159	119	119	75	20	107
		5113 U	11-5-31	3.0	118.	4.06	46	159	119	119	75	20	107
		5296 U	12-1-31	11.0	143.	3.29	46	159	119	119	75	20	107
		6108 U	5-13-32	28.7	85.4	1.03	46	159	119	119	75	20	107
		6241 U	6-6-32	13.7	95.1	1.41	46	159	119	119	75	20	107
		6474 U	7-12-32	6.6	85.2	1.27	46	159	119	119	75	20	107
6560 U	8-9-32	3.7	86.9	2.23	46	159	119	119	75	20	107		
6691 U	9-12-32	4.0	93.6	2.24	46	159	119	119	75	20	107		
6868 U	11-8-32	4.0	122.	3.04	46	159	119	119	75	20	107		
6960 U	12-9-32	8.0	121.	2.91	46	159	119	119	75	20	107		
6992 U	1-3-33	5.0	124.	2.70	46	159	119	119	75	20	107		
60	Little Sespe Creek, above junction with Sespe Creek	2523 U	4-3-30	0.54	225.	0.33	33	274	27	146	27	220	
61	Sespe Creek, below junction with Little Sespe Creek	5 U	7-6-28	-	180.	1.70	30	177	77	745	293	*	143
		2253 U	1-14-30	20.0	129.	2.82	28	189	124	329	115	35	87
		2416 U	3-4-30	20.0	120.	1.74	45	226	73	343	111	20	135
		3643 U	1-6-31	12.0	115.	2.67	39	204	106	252	106	22	107
		L	Summer 1926	-	-	-	43	220	142	344	104	39	146
62	Sespe Creek at Highway Bridge	L	May 1927	-	-	1.70	4	158	26	222	116	24	8
		562 L	5-29-28	4.	98.	1.71	39	177	60	264	127	*	95
		289 L	1-16-30	2000. (b)	50.	0.46	-	83	23	125	61	-	-
		2452 U	3-17-30	384.	65.1	0.36	24	156	9	180	73	16	37
		2529 U	4-3-30	61.2	53.1	0.79	35	183	23	240	88	16	70
		6132 L	10-2-32	4.5	137.	-	-	545	51	-	-	-	-
		2453 U	3-17-30	12.0	50.6	0.13	49	150	7	149	33	33	64

\* Magnesium computed as calcium.

(b) Approximate Estimate.

Table No. 27 (Continued)

WATER ANALYSES OF SURFACE STREAMS  
Santa Paula Creek and Tributaries

Map No.	Name of Stream	Lab. No.	Date	Discharge, C.F.S.	Temperature, K x 10 <sup>5</sup> at 25°C.	Horon	Na x 100 CaMgStva	CO <sub>3</sub> + HCO <sub>3</sub>	Cl	SO <sub>4</sub>	Ca	Mg	Na	
64	Santa Paula Creek, above junction with Sisar Creek	564 L	5-30-28	-	65	0.14	21	195	5	169	103	*	34	
		513 I	12-29-28	-	69	0.11	8	204	7	208	100	27	15	
		11931 I	10-1-31	-	75	0.14	21	261	6	293	102	22	41	
65	Sisar Creek at Ojai Road Bridge	565 L	5-30-28	-	112	0.49	44	353	70	226	143	*	126	
		11831 L	10-1-31	-	117	0.39	29	411	45	260	126	41	91	
66	Spring in Santa Paula Canyon west side of road opposite Anlauf property	539 U	6-7-29	0.02	809	3.53	32	939	1062	1102	525	242	509	
67	Santa Paula Creek, above Anlauf oil wells	11731 L	10-1-31	-	91	0.24	24	343	14	207	113	29	60	
68	Santa Paula Creek at Santa Paula Water Works Diversion Dam	L	June, 1917	-	-	-	22	189	21	158	72	22	37	
		L	Jul., 1917	-	-	-	30	215	25	196	77	26	53	
		L	Aug., 1917	-	-	-	20	201	25	169	80	25	36	
		L	Sep., 1917	-	-	-	25	195	25	195	76	27	46	
		L	Oct., 1917	-	-	-	28	241	28	187	87	25	51	
		L	Sep., 1924	-	124	-	17	283	43	290	122	46	46	
		L	9-2-25	-	112	-	30	395	66	222	125	90	34	90
		L	4-26-28	-	82	3.5	21	282	28	176	138	80	30	43
		L	5-14-28	-	83	3.6	0.27	32	287	32	179	127	*	69
		L	5-30-28	-	84	1.7	0.29	35	249	34	187	119	*	74
		L	3-13-30	-	82	-	0.20	34	241	31	191	90	16	69
		L	3-17-30	-	63.5	-	0.14	11	180	16	122	77	17	16
		L	4-26-30	-	83	4.9	0.21	12	251	27	190	108	30	25
		L	9-9-30	-	-	0.9	-	41	334	82	222	96	31	118
		L	12-13-30	-	118	1.7	0.45	33	389	70	254	130	33	104
L	3-14-31	-	83.5	6.2	0.23	31	275	37	214	95	22	72		
L	7-1-31	-	79	1.3	0.29	28	212	34	189	80	26	55		
69	Santa Paula Creek, below junction with Mud Creek	10231 L	8-20-31	0.3	118	0.60	40	309	37	238	90	37	117	
		L	10-1-31	0.7	141	0.82	38	350	36	264	97	37	111	
		L	4-14-32	15.6	77	0.16	19	264	17	196	94	31	40	
		L	7-7-32	3.8	87	0.24	27	263	31	210	100	27	61	
		L	9-14-32	1.8	102	0.37	32	314	51	234	104	31	86	
		L	12-6-32	-	104	0.32	29	293	47	244	108	33	77	
		L	1-12-33	-	70	0.13	26	295	18	177	76	22	45	
70	Santa Paula Creek at Telegraph Road Bridge	3737 U	2-4-31	210	96.3	0.22	37	95	16	415	87	28	91	
		3556 U	12-2-30	0.10	735	5.76	55	631	1562	678	313	182	870	

\* Magnesium computed as calcium.

Table No. 27 (Continued)

WATER ANALYSES OF SURFACE STREAMS

Santa Clara River

Map No.	Name of Stream	Lab. No.	Date	Discharge: C.F.S.	K x 10 <sup>5</sup> at 25°C.	Poron	Na x 100 Ca+Mg+Na	CO <sub>3</sub> + HCO <sub>3</sub>	Cl	SO <sub>4</sub>	Ca	Mg	Na
72	Santa Clara River, above Lang just before water disappears	9 U	7-5-28		90.0	0.19	35	397	55	82	174	•	84
73	Santa Clara River, near Highway #91	10 U	7-15-28	1.7	206.	0.46	31	434	50	835	356	•	186
74	Santa Clara River at Newhall Bench Bridge	524 L 560 L 3 U 655 U 692 U 793 U 1021 U 1206 U 1413 U 2448 U 3740 U	3-23-28 5-29-28 7-6-28 2-19-29 3-5-29 4-2-29 5-7-29 6-4-29 7-2-29 3-17-30 2-4-31	66.1 21.0 24. 56.9 26.0 23.0 20.0 18. 17. 57.1 240.	146. 155. 144. 107. 130. 134. 144. 182. 205. 139. 133.	0.46 0.49 0.45 0.43 0.40 0.43 0.43 0.52 0.70 0.42 0.26	30 46 37 21 33 24 25 50 34 34 19	323 311 299 247 268 297 299 315 302 235 94	53 58 53 41 50 47 49 76 81 43 18	485 501 213 312 100 112 124 124 124 145 152 131 177	• • • • 51 54 65 71 46 100 41 43	119 181 145 53 112 84 90 230 188 116 65	
75	Santa Clara River at Barddale Bridge	618 U 693 U 794 U 1013 U	2-5-29 3-5-29 4-2-29 5-7-29	49. 5. 5. 2.	118. 120. 119. 115.	1.31 0.75 0.82 0.64	15 23 24 25	244 274 258 253	35 35 30 26	417 416 411 361	133 115 117 112	59 62 55 44	48 75 75 72
76	Santa Clara River, above Dents Slough	56 U 529 U 668 U 707 U 848 U 1018 U 1217 U 188 L 224 L 255 L	8-6-29 1-5-29 2-5-29 3-5-29 4-15-29 5-2-29 6-5-29 7-11-29 9-10-29 10-10-29	14. - 30. 25. 45. 20. 16. - - -	177. 126. 120. 122. 109. 124. 123. 129. 131. 132.	0.69 1.12 0.77 0.89 0.70 0.59 0.40 0.64 0.60 0.64	24 30 17 26 12 28 25 - 34 -	336 265 262 262 224 259 250 262 296 293	68 35 41 41 35 35 34 36 41 37	660 443 383 411 327 394 434 - 451 -	324 145 132 137 112 130 137 - 157 -	• 35 56 42 55 39 49 - 28 -	114 102 53 35 42 85 82 - 122 -
77	Dents Slough, above junction with Santa Clara River	283 L 303 L 322 L 338 L 392 L 415 L 10931 L 11631 L 56 L 172 L 433 S 323 L	12-13-29 3-13-30 4-8-30 4-26-30 5-5-30 7-19-30 8-21-31 10-1-31 8-6-28 6-19-29 8-3-29 4-8-30	- - - - - - - - - - - -	133. 121. 113. 123. 131. 133. 104. 135. 177. 172. - 180.	0.58 0.89 0.90 0.77 0.60 0.63 0.66 0.70	- 33 29 23 29 31 35 26	- 296 253 226 269 290 303 302 311	- 33 40 37 35 34 34 34	- 386 348 411 327 394 434 - 451 -	- 126 131 139 112 130 137 - 157 -	- 33 23 47 41 39 48 53	- 100 80 75 100 112 127 96
						0.69 0.96 - 0.32	24 - 30 40	323 317 308 299	68 64 64 62	661 - 655 641	324 - 172 181	• - 70 37	115 - 141 185

\* Magnesium computed as calcium.

(Continued on next page)

Table No. 27 (Continued)  
WATER ANALYSES OF SURFACE STREAMS  
Santa Clara River

Map No.	Name of Stream	Lab. No.	Date	Discharge: C.F.S.	K x 10 <sup>5</sup> at 25°C.	Boron	Ca x 100 Ca+Mg+Na	CO <sub>3</sub> + HCO <sub>3</sub>	Cl	SO <sub>4</sub>	Ca	Mg	Na
73	Santa Clara River at Farmers Irrigation Company's Intake	6 U	7-6-28	39.	148	0.54	30	298	46	530	242	-	117
		434 S	8-3-29	18.	-	-	30	273	35	471	133	50	104
79	Drain from South Mountain Oil Field: above Farmers Irr. Company's Dam	24 L	1-25-29	-	910.	1.30	80	409	3345	1258	522	-	2330
		154 L	6-5-29	-	337.	0.77	-	219	605	-	-	-	-
80	Drain from South Mountain Oil Field: below Farmers Irr. Company's Dam	153 L	6-5-29	-	1005.	1.60	-	207	2810	-	-	-	-
81	Santa Clara River at Turner Ditch Diversion Dam	445 U	12-4-28	54.0	122.	0.90	43	226	64	414	161	40	140
		519 U	1-1-29	47.0	145.	0.96	23	290	60	524	169	30	60
		619 U	2-5-29	65.0	95.7	0.52	24	198	32	322	116	70	60
		2245 U	1-8-30	27.	154.	-	18	278	77	553	177	62	72
		2337 U	2-4-30	38.	154.	0.89	30	296	66	535	156	58	122
		3119 U	8-5-30	14.	165.	0.75	25	274	58	593	170	67	103
		3223 U	9-2-30	14.	152.	0.66	27	302	55	538	159	62	102
		3467 U	11-4-30	17.	167.	0.72	27	303	62	621	172	70	124
		3555 U	12-2-30	21.	158.	0.78	27	302	55	557	161	63	112
		3646 U	1-6-31	25.	155.	0.91	28	268	55	542	158	55	111
		3736 U	2-3-31	27.	160.	0.53	26	305	51	555	166	61	109
		3826 U	3-4-31	30.	164.	0.72	28	298	53	588	167	62	122
		3999 U	4-7-31	18.	170.	0.77	27	302	62	621	174	68	124
		4096 U	5-5-31	23.	149.	0.72	26	296	55	526	153	60	104
		4239 U	6-2-31	28.	154.	0.48	28	317	55	544	160	60	119
		4472 U	7-7-31	18.	157.	0.73	28	299	50	563	161	60	117
		4904 U	8-11-31	13.	172.	0.37	28	280	53	570	150	63	113
		4870 U	9-8-31	16.	150.	0.83	28	256	51	51	-	-	-
		4972 U	10-6-31	14.	151.	0.74	-	265	51	-	-	-	-
		5140 U	11-5-31	14.	152.	0.78	-	263	50	-	-	-	-
		5293 U	12-1-31	20.	157.	0.78	-	302	41	-	-	-	-
		6110 U	5-13-32	38.	138.	0.22	-	293	42	-	-	-	-
		6243 U	6-6-32	27.	144.	0.85	-	272	48	-	-	-	-
		6476 U	7-12-32	20.	147.	0.84	-	271	50	-	-	-	-
		6562 U	8-9-32	18.	150.	0.81	-	305	50	-	-	-	-
		6690 U	9-12-32	21.	154.	0.79	-	305	53	-	-	-	-
		6805 U	10-12-32	26.	153.	0.77	-	305	55	-	-	-	-
		6870 U	11-8-32	20.	154.	0.81	-	320	49	-	-	-	-
		6962 U	12-9-32	24.	154.	0.86	-	372	49	-	-	-	-
		6994 U	1-3-33	29.	153.	0.80	-	305	57	-	-	-	-
		7052 U	1-30-33	300.	104.	0.47	-	214	44	-	-	-	-
82	Santa Clara River at Willard Bridge	L	6-1917	-	-	-	20	262	76	411	132	46	85
		L	7-1917	-	-	-	26	234	76	423	123	49	83
		L	8-1917	-	-	-	23	271	42	415	130	50	77
		L	9-1917	-	-	-	25	265	76	423	135	49	82
		L	10-1917	-	-	-	26	283	35	425	139	47	87

\* Magnesium computed as calcium.  
(Continued on next page)

WATER ANALYSES OF SURFACE STREAMS

Santa Clara River

Map No.	Name of Stream	Lab. No.	Date	Discharge at C.F.S. at 25°C.	Boron	Na x 100 Ca+Mg+Na	CO <sub>3</sub> ↑ HCO <sub>3</sub>	Cl	SO <sub>4</sub>	Ca	Mg	Na
82	Santa Clara River at Willard Bridge	L	11-1917	--	--	--	287	36	425	139	47	86
		L	9-1924	151.	--	--	280	39	490	79	22	196
		L	9-2-25	150.	--	--	320	48	490	161	52	103
		L	Summer 426	--	--	0.80	283	46	529	148	65	97
			2421 U	42.	152.	0.63	305	51	364	154	57	38
			2502 U	79.	117.	0.75	253	35	414	125	42	93
			2634 U	32.	126.	0.68	262	43	411	131	45	87
			2811 U	23.	153.	0.65	308	51	534	158	59	113
			2983 U	17.	155.	0.65	278	57	566	160	62	111
			406 L	14.	165.	0.65	322	59	604	178	58	138
			442 L	24.	155.	0.77	331	54	564	167	61	125
			5426 U	70.	136.	0.83	278	50	--	--	--	--
			288 L	1-12-32	90.	0.65	149	34	258	99	--	--
			5584 U	1-16-32	3000.0	0.22	177	18	--	--	--	--
			432 L	2-1-32	2000.	0.22	177	18	--	--	--	--
83	Happy Camp Spring	L	2-13-30	50.2	0.09	18	220	15	61	77	6	22
		4032 U	4-15-31	1406.	5.60	--	403	1216	7230	455	435	3058
		4336 U	5-6-31	1190.	--	--	401	1030	--	--	--	--
		4278 U	6-4-31	1376.	--	--	467	1147	--	--	--	--
		4462 U	7-3-31	1457.	--	--	525	1115	--	--	--	--
		4639 U	7-27-31	1510.	--	--	485	1401	--	--	--	--
		1216 S	9-4-31	--	--	--	434	1605	--	--	--	--
		1276 S	10-6-31	--	--	--	442	1482	--	--	--	--
		1345 S	11-4-31	--	--	--	467	1372	--	--	--	--
		1399 S	12-1-31	--	--	--	396	1397	--	--	--	--
84	Drain Ditch, 1/2 mile N.E. of the intersection of Highway No. 60 and Huehene Road	1554 S	6-3-32	--	6.48	--	424	676	5332	404	412	1915
		1650 S	8-5-32	--	--	--	506	837	--	--	--	--
		3942 U	4-3-31	504.	2.69	--	375	310	2102	237	207	685
		4122 U	5-7-31	448.	--	--	421	278	--	--	--	--
		4264 U	6-3-31	581.	--	--	400	447	--	--	--	--
		4445 U	7-2-31	512.	--	--	393	315	--	--	--	--
		4622 U	7-25-31	486.	--	--	323	285	--	--	--	--
		1209 S	9-1-31	--	--	--	465	796	--	--	--	--
		1272 S	10-6-31	--	--	--	418	286	--	--	--	--
		1349 S	11-5-31	--	--	--	615	442	--	--	--	--
85	Drain Ditch, crossing Croard Road, 1/4 mile E. of McDrath Road	1403 S	12-1-31	--	--	--	361	446	--	--	--	--

Miscellaneous Samples

Map No.	Name of Stream	Lab. No.	Date	Discharge at C.F.S. at 25°C.	Boron	Na x 100 Ca+Mg+Na	CO <sub>3</sub> ↑ HCO <sub>3</sub>	Cl	SO <sub>4</sub>	Ca	Mg	Na
83	Happy Camp Spring	297 L	2-13-30	50.2	0.09	18	220	15	61	77	6	22
84	Drain Ditch, 1/2 mile N.E. of the intersection of Highway No. 60 and Huehene Road	4032 U	4-15-31	1406.	5.60	--	403	1216	7230	455	435	3058
		4336 U	5-6-31	1190.	--	--	401	1030	--	--	--	--
		4278 U	6-4-31	1376.	--	--	467	1147	--	--	--	--
		4462 U	7-3-31	1457.	--	--	525	1115	--	--	--	--
		4639 U	7-27-31	1510.	--	--	485	1401	--	--	--	--
		1216 S	9-4-31	--	--	--	434	1605	--	--	--	--
		1276 S	10-6-31	--	--	--	442	1482	--	--	--	--
		1345 S	11-4-31	--	--	--	467	1372	--	--	--	--
		1399 S	12-1-31	--	--	--	396	1397	--	--	--	--
		1554 S	6-3-32	--	6.48	--	424	676	5332	404	412	1915
		1650 S	8-5-32	--	--	--	506	837	--	--	--	--
85	Drain Ditch, crossing Croard Road, 1/4 mile E. of McDrath Road	3942 U	4-3-31	504.	2.69	--	375	310	2102	237	207	685
		4122 U	5-7-31	448.	--	--	421	278	--	--	--	--
		4264 U	6-3-31	581.	--	--	400	447	--	--	--	--
		4445 U	7-2-31	512.	--	--	393	315	--	--	--	--
		4622 U	7-25-31	486.	--	--	323	285	--	--	--	--
		1209 S	9-1-31	--	--	--	465	796	--	--	--	--
		1272 S	10-6-31	--	--	--	418	286	--	--	--	--
		1349 S	11-5-31	--	--	--	615	442	--	--	--	--
		1403 S	12-1-31	--	--	--	361	446	--	--	--	--

(b) Approximate Estimate.  
(Continued on next page)

Table No. 27 (Continued)  
WATER ANALYSES OF SURFACE STREAMS

Miscellaneous Samples

Map No.	Name of Stream	Lab. No.	Date	Discharge: C.F.S.	K x 10 <sup>5</sup> at 25°C.	Poron	Ca+Mg+Na	CO <sub>2</sub> + HCO <sub>3</sub>	Cl	SO <sub>4</sub>	Cu	Mg	Na
85	Drain Ditch, crossing Ornard Road, 1/4 mile E. of McGrath Road	1555 S	6-3-32	-	-	3.09	-	422	104	2624	296	224	254
		1599 C	7-5-32	-	-	-	-	429	256	-	-	-	-
		1651 S	8-5-32	-	-	-	-	422	311	-	-	-	-
86	Pacific Ocean at Mandaley Beach	2580 U	4-12-30	-	-	3.96	-	110	19100	144	1230	10700	
87	Pacific Ocean at Hollywood Beach	4412 U	6-26-31	-	-	4.52	-	156	18803	471	1252	10617	
88	Pacific Ocean, near Ventura where Highway No. 101 passes under railroad track	312 U	10-24-23	-	5270.	0.15	-	140	20025	2422	172	-	14010
		521 U	1-1-29	-	5040.	1.36	-	121	18231	2722	427	1024	10664
		714 U	2-11-29	-	-	2.83	-	-	-	-	-	-	-
		801 U	4-2-29	-	-	3.60	-	-	-	-	-	-	-
		1027 U	5-7-29	-	-	2.20	-	116	19152	2660	433	1260	10870
		1214 U	6-4-29	-	-	3.44	-	137	19040	2605	429	1255	10784
		1419 U	7-2-29	-	-	4.74	-	146	19113	2639	422	1245	10853
		1733 U	8-27-29	-	-	4.00	-	152	18293	2483	425	1214	10319
2901 U	6-14-30	-	-	3.73	-	140	18007	2657	444	1259	10597		

Ventura River and Tributaries

89	Horne Canyon	1022 U	5-7-29	0.1	102.	0.42	2	212	7	377	137	51	4
		1209 U	6-4-29	-	73.1	Tr.	12	230	12	180	96	76	39
		1420 U	7-2-29	-	72.3	0.08	5	232	3	187	97	71	9
90	North Fork Ventura River, above Wheelers Hot Springs	1592 U	7-30-29	-	71.1	Tr.	0	226	14	-	91	33	-
		3795 U	2-17-31	0.75	104.	0.19	17	268	9	349	134	38	47
		3794 U	2-17-31	0.40	157.	6.79	95	422	201	21	-	-	4
91	Whealers Hot Springs	3797 U	2-17-31	8.0	110.	1.38	25	250	53	312	123	36	68
		3796 U	2-17-31	0.40	36.5	0.23	83	171	12	3	4	2	58
94	North Fork Ventura River at Sheldon Ditch Intake	3799 U	2-17-31	0.75	103.	0.58	25	223	27	324	102	36	63

\* Magnesium computed as calcium.  
(Continued on next page)

## WATER ANALYSES OF SURFACE STREAMS

## Ventura River and Tributaries

Map No.	Name of Stream	Lab. No.	Date	Discharge: C.F.S.	$\mu \times 10^5$ at 250C.	Boron	Na x 100 Ca+Mg+Na	CO <sub>3</sub> + HCO <sub>3</sub>	Cl	SO <sub>4</sub>	Ca	Mg	Na
95	Ventura River at Soper's Ranch	3798 U	2-17-31	8.0	103.	1.22	26	238	51	309	117	36	69
96	Ventura River, near Foster Park at Ventura City Diversions Dam	1026 U 1211 U 1418 U 1583 U 4332 U	5-7-29 6-4-29 7-2-29 7-30-29 5-7-31	10.0 - - - -	102. 102. 100. 99.8 111.	0.48 0.41 0.52 0.47 0.47	27 30 9 17 26	274 267 244 238 308	53 52 44 64 57	235 250 274 273 314	112 116 118 116 135	29 32 49 44 36	67 87 24 45 80
97	Ventura River at A. D. Barnard's	89 L	8-17-28	-	100.	0.39	17	366	33	265	210	*	49

## Rincon Creek

98	Rincon Creek, near old bridge on Highway No. 101	565 U	1-17-29	3.0	88.2	0.27	16	348	43	135	89	45	37
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\* Magnesium computed as calcium.

Table No. 28

VENTURA RIVER VALLEY

Quality of Water from Wells in Lower Ventura River Basin  
 Foster Park to Ocean

Well No.	Depth in Feet	Laboratory Number	Date	K x 10 <sup>5</sup> at 25° C.	Boron ppm.	Per cent		Constituents (Parts per Million)					
						Sodium	Ca Mg Na	HCO <sub>3</sub>	Cl	SO <sub>4</sub>	Ca	Mg	A.B. as Na
5-R-1	-	4331 U	5-7-31	331.	1.19	44	393	620	538	254	81	354	
6-Q-1	-	4330 U	5-7-31	501.	1.34	39	362	1260	510	443	117	467	

TABLE NO. 29

## VENTURA RIVER VALLEY

QUALITY OF WATER FROM WELLS IN UPPER VENTURA RIVER BASIN  
FOSTER PARK TO MOUTH OF CANYON

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K. X 10 <sup>5</sup> AT 25° C.	BORON PPM.	PERCENT SODIUM NA X 100 CA+MG+VA	HCO <sub>3</sub> CO <sub>3</sub>	CONSTITUENTS (PARTS PER MILLION)				
								CL	SC4	CA	MG	AN. AS
5-M-2	39	2064 S	5-18-33	--	0.56	21	244	40	274	118	32	53
5-M6	211	4580 U	7-17-31	132.	0.38	25	302	43	424	162	41	87
5-O-1	62	2065 S	5-18-33	--	0.46	20	309	54	322	149	39	61
5-O-3	30	1421 U 1588 U 1734 U	7-2-29 7-30-29 8-27-29	127. 125. 110.	0.47 0.42 0.47	11 7 19	349 357 302	50 53 41	343 320 294	165 158 138	56 65 38	36 22 52
6-K-2	--	4562 U	7-17-31	122.	1.44	42	290	103	300	105	28	124
6-K-3	30	3800 U	2-17-31	117.	1.30	26	256	67	311	127	38	74
6-M-2	207	2059 S	5-18-33	--	0.10	43	221	48	73	54	12	65
7-M-3	14	4598 U 4731 U	7-20-31 7-26-31	229. 210.	0.32 0.21	-- 24	476 506	202 174	-- 606	-- 274	-- 70	-- 146

TABLE NO. 30  
OJAI VALLEY

QUALITY OF WATER FROM WELLS IN OJAI BASIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C.	BORON PPM.	PERCENT SODIUM NA X 100 CATIONS	HCO <sub>3</sub> CO <sub>3</sub>	CONSTITUENTS (PARTS PER MILLION)				
								Cl	SO <sub>4</sub>	CA	MG	A, B, AS NA
8-L-2	100	2060 S	5-18-33	—	0.04	4	269	12	165	100	35	7
8-L-5	300	2061 S	5-17-33	—	0.02	15	224	19	152	87	23	25
8-L-12	240	2066 S	5-18-33	—	0.02	40	300	54	72	69	19	72
8-L-15	—	2063 S	5-18-33	—	0.03	13	286	13	157	101	27	25
8-L-28	527	2073 S A	5-18-33	—	0.07	26 20	176 239	82 41	169 179	80 94	25 28	50 42
8-L-37	560	2107 S A	11-13-25 6-14-33	—	0.06	39 27	262 251	95 90	182 160	106 106	15 28	97 64
8-L-38	—	2067 S	5-18-33	—	0.03	13	240	14	181	100	25	24
9-K-5	430	314 S	5-23-29	—	—	27	236	10	250	95	25	59
9-K-6	—	1620 S	1-10-33	—	0.52	42	379	65	110	79	25	100
9-L-5	336	1024 U 1210 U 1417 U 1593 U 2062 S	5-7-29 6-4-29 7-2-29 7-30-29 5-17-33	76.8 76.3 75.3 72.6 —	0.16 0.17 0.09 TRACE 0.02	0 12 0 3 15	226 232 229 232 244	10 13 60 11 10	191 183 197 189 173	102 99 104 96 93	37 27 36 34 25	— 22 — 6 27

TABLE NO. 31

QUALITY OF WATER FROM SHALLOW TEST WELLS IN THE OXNARD PLAIN.

WELL NO.	DATE	LAB. NO.	BORON	HCO <sub>3</sub> CO <sub>3</sub>	CONSTITUENTS ( PARTS PER MILLION)							A. B. NA	AS
					CL	SO <sub>4</sub>	CA	MG	NA	AS			
7-R-1	11-7-31	1367 S	2.94	740	1542	4444	660	616	1468				
7-U-6	11-6-31	1361 S	1.34	445	83	1250	364	96	203				
8-U-18	11-6-31	1350 S	5.06	220	667	1090	256	344	610				
8-V-12	11-6-31	1357 S	1.12	95	126	963	220	46	226				
8-W-2	11-6-31	1363 S	1.62	446	215	1292	308	140	309				
9-U-45	11-7-31	1356 S	2.33	302	365	2200	352	107	716				
9-V-14	11-6-31	1368 S	1.01	360	167	952	276	84	225				
10-T-13	11-7-31	1362 S	2.92	540	175	2656	528	252	509				
10-U-13	11-7-31	1369 S	1.05	270	50	2080	584	162	154				
10-W-18	11-6-31	1360 S	20.20	718	5825	26660	490	260	15765				
11-U-10	11-7-31	1366 S	1.89	512	274	2180	640	158	384				
11-V-18	11-7-31	1364 S	0.60	222	55	388	90	40	127				
11-W-4	11-6-31	1359 S	0.59	110	84	447	109	23	142				
11-W-5	11-7-31	1365 S	17.35	368	4117	19440	400	1168	9483				
12-V-5	11-9-31	1355 S	0.56	305	140	1394	470	82	179				

TABLE NO. 31 CONTINUED  
OXNARD PLAIN

QUALITY OF WATER FROM WELLS IN THE OXNARD PLAIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)							
							HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.S. NA	AS NA	
6-R-1	-	1307 S	10-5-31	-	-	-	331	51	-	-	-	-	-	-
		1344 S	11-4-31	-	-	-	336	50	-	-	-	-	-	-
		1367 S	12-1-31	-	-	-	326	52	-	-	-	-	-	-
6-S-1	920	3932 U	4-3-31	160.	0.51	36	372	67	472	158	42	149	-	-
		4103 U	5-5-31	129.	-	-	314	50	-	-	-	-	-	-
		4427 U	7-2-31	137.	-	-	320	44	-	-	-	-	-	-
		4604 U	7-25-31	162.	-	-	400	71	-	-	-	-	-	-
		1244 S	9-3-31	-	-	-	296	55	-	-	-	-	-	-
		1308 S	10-5-31	-	-	-	264	59	-	-	-	-	-	-
		1351 S	11-7-31	-	-	-	223	57	-	-	-	-	-	-
		1394 S	12-1-31	-	-	-	290	48	504	166	46	162	-	-
1568 S	7-6-32	-	-	-	398	73	-	-	-	-	-	-		
1638 S	8-6-32	-	-	-	290	48	-	-	-	-	-	-		
7-S-2	920	1961 S	4-3-33	-	0.61	39	420	75	518	165	46	179	-	
7-S-3	-	3929 U	4-3-31	126.	0.40	37	345	53	389	130	38	130	-	
		4104 U	5-5-31	124.	-	-	260	44	-	-	-	-	-	
		4248 U	6-3-31	122.	-	-	290	46	-	-	-	-	-	
		4426 U	7-2-31	125.	-	-	299	35	-	-	-	-	-	
4605 U	7-25-31	126.	-	-	284	46	-	-	-	-	-	-		

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TABLE NO. 31 (CONTINUED)

## QUALITY OF WATER FROM WELLS IN THE OXNARD PLAIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250 C	BORON PPM.	PERCENT SODIUM NA X 100 CATHMENA	CONSTITUENTS (PARTS PER MILLION)										
							HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.	B.	AS NA			
7-8-3	-	1235 S	9-3-31	-	-	-	293	49	-	-	-	-	-	-	-	-	-
		1290 S	10-2-31	-	-	-	291	48	-	-	-	-	-	-	-	-	-
		1346 S	11-4-31	-	-	-	293	51	-	-	-	-	-	-	-	-	-
		1395 S	12-1-31	-	-	-	289	48	-	-	-	-	-	-	-	-	-
		1552 S	6-3-32	0.41	-	-	292	48	416	135	36	-	-	-	-	114	-
		1597 S	7-5-32	-	-	-	296	59	-	-	-	-	-	-	-	-	-
1637 S	8-5-32	-	-	-	323	50	-	-	-	-	-	-	-	-	-	-	
7-8-4	492	S	1-10-26	-	-	34	261	50	456	129	43	121	-	-	-	-	-
		3938 U	4-3-31	163.	0.45	32	290	76	520	160	49	130	-	-	-	-	-
		4105 U	5-5-31	160.	-	-	293	74	-	-	-	-	-	-	-	-	-
		4249 U	6-3-31	157.	-	-	302	73	-	-	-	-	-	-	-	-	-
		4429 U	7-2-31	158.	-	-	299	69	-	-	-	-	-	-	-	-	-
		4606 U	7-25-31	160.	-	-	302	78	-	-	-	-	-	-	-	-	-
		1237 S	9-3-31	-	-	-	290	78	-	-	-	-	-	-	-	-	-
		1292 S	10-5-31	-	-	-	294	70	-	-	-	-	-	-	-	-	-
		1907 S	3-9-33	-	-	-	302	82	594	173	54	-	-	-	-	-	-
		1978 S	4-7-33	-	-	-	302	77	-	-	-	-	-	-	-	-	-
2036 S	5-0-33	-	-	-	-	79	-	-	-	-	-	-	-	-	-		
2088 S	6-1-33	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
7-8-8	870	S	1-10-28	-	-	38	263	56	493	133	43	146	-	-	-	-	-
		3930 U	4-3-31	136.	0.50	30	336	39	367	139	40	102	-	-	-	-	-
		4106 U	5-5-31	137.	-	-	354	57	-	-	-	-	-	-	-	-	-
		4250 U	6-3-31	138.	-	-	342	57	-	-	-	-	-	-	-	-	-

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TABLE NO. 31 (CONTINUED)

## QUALITY OF WATER FROM WELLS IN THE OXNARD PLAIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250 C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)										
							HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.B.	AS NA				
7-S-B	870	4430 U	7-2-31	136.	--		348	51									
		4607 U	7-25-31	136.	--		357	55									
		1242 S	9-3-31	--	--		366	57									
		1291 S	10-5-31	--	--		354	56									
		2038 S	5-1-33	--	--			57									
		2089 S	6-1-33	--	--			56									
7-S-10	325	3935 U	4-3-31	126.	0.41	32	265	48	406	131	38					104	
		4107 U	5-5-31	130.	--		266	46									
		4251 U	6-3-31	129.	--		274	50									
		4431 U	7-2-31	129.	--		274	50									
		4608 U	7-25-31	127.	--		267	51									
		1243 S	9-3-31	--	--		280	51									
1289 S	10-2-31	--	--		276	51											
7-T-1	328	4080 U	4-29-31	109.	0.50	37	201	41	335	89	33					98	
		4192 U	5-13-31	112.	0.50	38	241	43	361	94	38						112
		4240 U	6-2-31	103.	--		180	44									
		4447 U	7-2-31	112.	--		226	41									
		4624 U	7-27-31	105.	--		256	37									
		1199 S	9-4-31	--	--	34	262	42	298	90	40						91
		1304 S	10-5-31	--	--		272	43									
		1336 S	11-5-31	--	--		232	44									
1398 S	12-3-31	--	--		205	45											
1587 S	7-7-32	--	--	0.42	242	65	388	109	39						121		
1639 S	8-5-32	--	--	--	81	45											

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TABLE NO. 31 (CONTINUED)

QUALITY OF WATER FROM WELLS IN THE OXNARD PLAIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM <sub>e</sub>	PERCENT SODIUM NA X 100 CA/MG+NA	CONSTITUENTS (PARTS PER MILLION)												
							HCO <sub>3</sub> CO <sub>3</sub>	CL	S04	CA	MG	A.B.	AS	NA					
7-U-3	200	3943 U	4-3-31	137.	0.44	31	256	50	473	123	55						109		
		4108 U	5-6-31	146.	—	—	287	58	—	—	—	—	—	—	—	—	—	—	
		4252 U <sup>1</sup>	6-3-31	136.	—	—	268	53	—	—	—	—	—	—	—	—	—	—	
		4458 U	7-2-31	137.	—	—	259	50	—	—	—	—	—	—	—	—	—	—	
		4636 U	7-25-31	137.	—	—	268	55	—	—	—	—	—	—	—	—	—	—	
		1203 S	9-4-31	—	—	—	269	55	—	—	—	—	—	—	—	—	—	—	133
		1305 S	10-5-31	—	—	—	265	55	—	—	—	—	—	—	—	—	—	—	
		1343 S	11-4-31	—	—	—	270	60	—	—	—	—	—	—	—	—	—	—	—
		1390 S	12-1-31	—	—	—	265	54	—	—	—	—	—	—	—	—	—	—	—
		1547 S	6-3-32	—	—	—	265	54	—	—	—	—	—	—	—	—	—	—	—
		1593 S	7-5-32	—	—	—	266	62	—	—	—	—	—	—	—	—	—	—	—
		1636 S	8-5-32	—	—	—	266	56	—	—	—	—	—	—	—	—	—	—	—
		1898 S	3-3-33	—	—	—	266	54	—	—	—	—	—	—	—	—	—	—	—
		1965 S	4-3-33	—	—	—	265	53	—	—	—	—	—	—	—	—	—	—	—
		2027 S	5-1-33	—	—	—	—	54	—	—	—	—	—	—	—	—	—	—	—
2087 S	6-1-33	—	—	—	—	55	—	—	—	—	—	—	—	—	—	—	—		
7-U-2	—	3939 U	4-3-31	122.	0.64	31	232	35	414	127	36	—	—	—	—	—	—	95	
		4118 U	5-6-31	112.	—	—	238	41	—	—	—	—	—	—	—	—	—	—	—
		4260 U	6-3-31	124.	—	—	247	41	—	—	—	—	—	—	—	—	—	—	—
		4442 U	7-2-31	122.	—	—	244	39	—	—	—	—	—	—	—	—	—	—	—
		4619 U	7-25-31	121.	—	—	238	39	—	—	—	—	—	—	—	—	—	—	—
		1207 S	9-4-31	—	—	—	250	42	—	—	—	—	—	—	—	—	—	—	—
		1276 S	10-5-31	—	—	—	256	42	—	—	—	—	—	—	—	—	—	—	—
		1342 S	11-4-31	—	—	—	251	42	—	—	—	—	—	—	—	—	—	—	—
1392 S	12-1-31	—	—	—	247	42	—	—	—	—	—	—	—	—	—	—	—		

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TABLE NO. 31 (CONTINUED)

QUALITY OF WATER FROM WELLS IN THE OXNARD PLAIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AS 25 C	BORON PPM	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)						
							HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.B., AS NA
7-U-2	-	1549 S	6-3-32	-	-	30	249	417	127	42	96		
		1591 S	7-5-32	-	-		251		47				
		1642 S	8-5-32	-	-		246		43				
		1895 S	3-3-33	-	-	31	250	418	124	42	100		
		1967 S	4-3-33	-	-				40				
		2030 S	5-1-33	-	-				40				
2095 S	6-1-33	-	-	-	-			40					
8-S-3	38	3936 U	4-3-31	151.	0.53	35	284	496	142	45	135		
		4110 U	5-5-31	157.	-		317		57				
		4254 U	6-3-31	161.	-		320		60				
		4434 U	7-2-31	155.	-		320		57				
		4611 U	7-27-31	159.	-		326		60				
		1236 S	9-3-31	-	-		330		62				
		1293 S	10-2-31	-	-		333		65				
8-T-3	250	3940 U	4-3-31	114.	0.58	31	220	400	113	39	91		
		4115 U	5-6-31	114.	-		226		34				
		4257 U	6-3-31	110.	-		220		34				
		4439 U	7-2-31	113.	-		229		30				
		4616 U	7-25-31	114.	-		235		34				
		1198 S	9-4-31	-	-	29	232	376	117	38	86		
1274 S	10-6-31	-	-		228		35						

CONTINUED ON NEXT PAGE.

TABLE NO. 31 (CONTINUED)

QUALITY OF WATER FROM WELLS IN THE OXNARD PLAIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CATHIONA	CONSTITUENTS (PARTS PER MILLION)							
							HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	NA	AS	
B-T-4	-	3934 U	4-3-31	124.	0.56	28	244	41	397	122	44	86		
		4116 U	5-6-31	112.	-		232	39						
		4258 U	6-3-31	123.	-		253	37						
		4440 U	7-2-31	121.	-		235	37						
		4577 U	7-25-31	124.	-	30	244	42	426	127	45	98		
		1202 S	9-4-31	-	-		258	42						
B-T-5	-	1306 S	10-5-31	-	-		260	42						
		3948 U	4-4-31	123.	0.61	37	253	37	445	112	43	124		
		4117 U	5-6-31	119.	-		253	39						
		4259 U	6-3-31	124.	-		247	39						
		4441 U	7-1-31	123.	-		250	39						
		4618 U	7-25-31	124.	-		247	37						
B-U-6	-	1213 S	9-4-31	-	-		256	44						
		1301 S	10-5-31	-	-		257	41						
		3954 U	4-4-31	124.	0.57	31	265	43	440	124	41	102		
		4119 U	5-6-31	119.	-		223	41						
		4261 U	6-3-31	113.	-		201	41						
		4443 U	7-2-31	117.	-		192	39						
	4620 U	7-25-31	120.	-		235	39							
	1211 S	9-4-31	-	-		260	45							
	1282 S	10-5-31	-	-		249	41							

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TABLE NO. 31 (CONTINUED)

QUALITY OF WATER FROM WELLS IN THE OXNARD PLAIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 <del>CA</del> <del>MG</del> <del>NA</del>	CONSTITUENTS (PARTS PER MILLION)						
							HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A, B, AS NA	
8-U-17	238	3953 U 4120 U 4262 U 4444 U 4621 U 1214 S 1281 S	4-4-31	124.	0.59	29	256	41	402	124	43	91	
			5-6-31	117.	—	—	195	44	—	—	—	—	
			6-3-31	107.	—	—	155	37	—	—	—	—	
			7-2-31	100.	—	—	116.	39	—	—	—	—	
			7-25-31	—	—	—	235	35	—	—	—	—	
			9-4-31	—	—	—	256	42	—	—	—	—	
8-V-1	360	3949 U 4121 U 4263 U 4479 U 4640 U 1228 S 1268 S	4-4-31	114.	0.55	22	244	34	352	119	44	62	
			5-7-31	101.	—	—	238	35	—	—	—	—	
			6-3-31	114.	—	—	247	39	—	—	—	—	
			7-7-31	112.	—	—	250	34	—	—	—	—	
			7-27-31	114.	—	—	259	46	—	—	—	—	
			9-5-31	—	—	—	269	44	—	—	—	—	
8-V-5	—	4193 U 4241 U 4432 U 4609 U 1204 S 1285 S 1347 S 1388 S 1548 S 1590 S 1646 S	5-6-31	120.	—	30	244	46	390	117	43	94	
			6-2-31	116.	—	—	204	43	—	—	—	—	
			7-2-31	116.	—	—	238	39	—	—	—	—	
			7-27-31	115.	—	—	244	43	—	—	—	—	
			9-4-31	—	—	—	242	45	—	—	—	—	
			10-5-31	—	—	—	244	45	—	—	—	—	
	—	1375 S 1388 S 1548 S 1590 S	11-5-31	—	—	31	242	45	—	—	—	—	
			12-2-31	—	—	—	254	45	—	—	—	—	
			6-3-32	—	—	—	236	44	405	118	42	97	
			7-5-32	—	—	—	243	48	—	—	—	—	
8-5-32	—	—	—	242	45	—	—	—	—	—			

TABLE NO. 31 (CONTINUED)

QUALITY OF WATER FROM WELLS IN THE OXNARD PLAIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X LO <sup>5</sup> AT 250 C	BORON PPM.	PERCENT SODIUM NA X 100		CONSTITUENTS		(PARTS PER MILLION)			
						Ca	Mg	SO <sub>4</sub>	CL	HCO <sub>3</sub> CO <sub>3</sub>	CA	MG	A.B. AS NA
8-V-11	175	3927 U	4-3-31	118.	0.63	35	247	43	378	119	31	105	
		4124 U	5-6-31	117.	—	—	250	39	—	—	—	—	
		4266 U	6-3-31	116.	—	—	244	41	—	—	—	—	
		4448 U	7-2-31	116.	—	—	256	37	—	—	—	—	
		4625 U	7-25-31	117.	—	—	256	39	—	—	—	—	
		1200 S	9-4-31	—	—	—	252	45	386	122	43	68	
		1287 S	10-5-31	—	—	—	252	42	—	—	—	—	
		1341 S	11-4-31	—	—	—	254	42	—	—	—	—	
		1391 S	12-1-31	—	—	—	248	42	—	—	—	—	
		1551 S	6-3-32	—	—	—	250	43	395	125	40	93	
		1598 S	7-5-32	—	—	—	251	47	—	—	—	—	
		1641 S	8-5-32	—	—	—	248	43	—	—	—	—	
		1896 S	3-3-33	—	—	—	249	41	389	120	41	92	
1969 S	4-3-33	—	—	—	—	41	—	—	—	—			
2028 S	5-1-33	—	—	—	—	48	—	—	—	—			
8-V-12	218	3928 U	4-3-31	124.	0.57	31	284	46	402	127	44	101	
		4123 U	5-6-31	126.	—	—	244	43	—	—	—	—	
		4265 U	6-3-31	127.	—	—	250	43	—	—	—	—	
		4446 U	7-2-31	123.	—	—	253	43	—	—	—	—	
		4623 U	7-25-31	125.	—	—	244	44	—	—	—	—	
		1208 S	9-4-31	—	—	—	258	45	—	—	—	—	
		1264 S	10-5-31	—	—	—	256	46	—	—	—	—	
1340 S	11-5-31	—	—	—	255	45	—	—	—	—			
1366 S	12-2-31	—	—	—	251	46	—	—	—	—			
— S	6-3-32	—	—	—	.70	30	255	45	435	133	43	100	

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TABLE NO. 31 (CONTINUED)

QUALITY OF WATER FROM WELLS IN THE OXNARD PLAIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM BY WEIGHT	CONSTITUENTS (PARTS PER MILLION)									
							HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.B. <sup>a</sup>	AS NA			
9-T-24	195	4453 U	7-2-31	130.	--		271	43								
		4630 U	7-25-31	130.	--		262	48								
		1206 S	9-4-31	--	--		277	46								
		1302 S	10-5-31	--	--		275	45								
9-U-1	--	3952 U	4-4-31	125.	0.53	28	241	39	405	120	44				88	
		4272 U	6-4-31	125.	--		290	44								
		454 U	7-2-31	120.	--		256	39								
		4631 U	7-25-31	124.	--		253	41								
		1215 S	9-4-31	--	--		260	43								
9-U-9	232	2577 U	4-13-30	132.	0.60	29	268	41	444	135	46				98	
		2637 U	5-6-30	126.	0.64	28	256	43	423	130	45				92	
		3931 U	4-3-31	126.	0.66	28	253	44	405	128	44				88	
		4130 U	5-7-31	125.	--		256	43								
		4273 U	6-3-31	125.	--		268	39								
		4632 U	7-25-31	124.	--		250	41								
		1212 S	9-4-31	--	--	30	260	48								
		1271 S	10-6-31	--	--		263	45								
		1501 S	3-3-33	--	--		255	43	420	127	43					99
		2035 S	5-1-33	--	--		--									
2091 S	6-1-33	--	--		--											

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TABLE NO. 31 (CONTINUED)

QUALITY OF WATER FROM WELLS IN THE OXNARD PLAIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CA+Mg+NA	CONSTITUENTS (PARTS PER MILLION)										
							HCO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.	B.	AS	NA		
9-U-43	-	3951 U 4131 U 4274 U 4457 U 4635 U 1220 S 1288 S	4-4-31	118.	0.54	26	250	37	366	121	42				76		
			5-7-31	123.	-		259	43									
			6-4-31	122.	-		262	39									
			7-2-31	122.	-		262	48									
			7-25-31	120.	-		253	39									
			9-4-31	-	-		259	41									
10-6-31	-	-		257	42												
9-U-44	-	4275 U 4455 U 4633 U 1210 S 1300 S	6-4-31	120.	-		244	35									
			7-2-31	125.	-		250	35									
			7-25-31	118.	-		250	34									
			9-4-31	-	-		252	40									
			10-5-31	-	-		257	38									
9-V-8	333	4030 U 4132 U 4276 U 4456 U 4634 U 1217 S 1275 S	4-16-31	118.	0.60	25	259	41	394	133	43				79		
			5-7-31	115.	-		262	37									
			6-3-31	115.	-		255	37									
			7-2-31	121.	-		262	39									
			7-27-31	120.	-		250	37									
			9-4-31	-	-		264	40									
10-6-31	-	-		265	40												
9-V-13	-	346 S	6-20-29	-	-	31	276	41	365	120	38			96			

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TABLE NO. 31 (CONTINUED)

## QUALITY OF WATER FROM WELLS IN THE OXNARD PLAIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CAL/MGNA	CONSTITUENTS (PARTS PER MILLION)						
							HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.B. AS NA	
10-T-6	299	577 S	11-8-29	-	0.55	27	261	56	596	171	59	113	
10-T-9	185	915 S	12-8-30	-	-	30	258	51	526	144	54	115	
10-T-11	-	573 S	11-5-29	-	0.55	32	260	44	437	125	45	107	
10-T-12	-	649 S	2-27-30	-	-	27	281	45	457	139	52	97	
10-U-12	-	5454 U	1-6-32	116.	0.66	29	262	43	363	119	41	86	
10-W-8	-	1225 S	9-5-31	-	-	49	300	307	386	128	58	242	
10-W-10	236	4031 U	4-15-31	114.	0.54	28	253	41	362	122	38	84	
		4133 U	5-6-31	115.	-	-	262	37	37	-	-	-	
		4277 U	6-4-31	113.	-	-	256	37	37	-	-	-	
		4459 U	7-3-31	125.	-	-	247	39	39	-	-	-	
		1233 S	9-9-31	-	-	-	271	43	42	-	-	-	
1279 S	10-5-31	-	-	-	264	-	-	-	-	-	-		
10-W-17	-	1273 S	10-6-31	-	-	-	322	43	-	-	-	-	
		1335 S	11-4-31	-	-	-	326	44	-	-	-	-	

CONTINUED ON NEXT PAGE.

TABLE NO. 31 (CONTINUED)

QUALITY OF WATER FROM WELLS IN THE OXNARD PLAIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CA+MG+NA	CONSTITUENTS (PARTS PER MILLION)							
							HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.B. AS NA		
11-V-3	212	695 S	4-11-30	-	-	34	307	65	332	116	40	107		
11-V-10	902	437 S A	8-7-29 10-29-31	-	.28 -	42 43	278 283	82 81	218 201	83 83	30 27	111 110		
11-V-12	502	694 S 4034 U 4135 U 4159 U 4325 U 4461 U 4638 U 1219 S 1277 S	4-11-30 4-15-31 5-6-31 5-11-31 6-3-31 7-3-31 7-27-31 9-4-31 10-5-31	-	-	31 29	304 256 268 256 262 290 259 265 265	51 39 46 41 41 39 42 41	311 389	115 125	37 39	93 90		
11-V-13	460	893 S 4033 U 4134 U 4158 U 4324 U 4460 U 4637 U 1218 S 1286 S	11-7-30 4-15-31 5-6-31 5-11-31 6-6-31 7-3-31 7-27-31 9-4-31 10-5-31	-	-	34 30 48	284 250 323 311 278 280 284 292 289	66 43 172 152 60 58 50 70 63	355 389 700	120 125 135	39 38 69	109 93 267		

B. THIS IS A GRAVEL PACKED WELL AND SURFACE WATER GETS INTO IT. PUMPED FOR 20 MINUTES; HAD BEEN IDLE FOR 3 WEEKS

TABLE NO. 31 (CONTINUED)

## QUALITY OF WATER FROM WELLS IN THE OXNARD PLAIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCINA	HCO <sub>3</sub>	CONSTITUENTS (PARTS PER MILLION)					A.B. AS NA
								CL	SO <sub>4</sub>	CA	MG		
11-V-17	-	695 S	4-11-30	-	-	34	307	65	332	116	40	107	
11-W-2	-	1224 S	9-5-31	-	-	-	250	60	61				
		1269 S	10-6-31	-	-	-	263	60					
		1334 S	11-4-31	-	-	-	267	60					
		1397 S	12-1-31	-	-	-	216	65					
		1589 S	7-5-32	-	-	0.42	242	64	268	71	40	104	
		1640 S	8-5-32	-	-	-	265	63					
11-X-1	-	1226 S	9-5-31	-	-	33	277	620	364	212	112	227	
		1266 S	10-6-31	-	-	-	275	700					
		1317 S	10-20-31	-	-	-	285	546					
		1327 S	10-27-31	-	-	-	279	754					
		1337 S	11-4-31	-	-	-	280	900					
		1375 S	11-22-31	-	-	-	273	6,273					
		1402 S	12-1-31	-	-	-	268	1,359					
		1435 S	1-28-32	-	-	-	292	1,633					
		1553 S	6-3-32	-	-	0.49	283	1,090	475	410	215	519	
		1600 S	7-5-32	-	-	-	271	946	420	302	156	379	
		1648 S	8-4-32	-	-	-	274	1,252					
		1902 S	3-3-33	-	-	0.48	274	2,079	537	446	241	742	
		2033 S	5-1-33	-	-	-	44	1,410					
2097 S	6-1-33	-	-	-	56	1,265							
12-W-2	840	A	5-9-32	-	0.77	56	444	301	208	76	62	259	

CONTINUED ON NEXT PAGE.

TABLE NO. 31 (CONTINUED)

## QUALITY OF WATER FROM WELLS IN THE OXNARD PLAIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CA+Mg+NA	CONSTITUENTS (PARTS PER MILLION)					A. B. AS NA
							HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	
12-W-6	370	A	1-27-33	-	0.36	34	248	75	293	108	33	97
12-W-7	258	A	10-24-30	-	-	44	340	90	271	84	42	141
12-W-8	310	A	1-7-31	-	-	33	322	73	334	111	49	109
12-W-9	212	A	5-9-32	-	0.45	32	302	174	417	147	65	135
13-U-10	192	A	2-3-33	-	-	-	422	270	420	-	-	228
13-V-1	165	A	2-3-33	-	-	-	400	230	475	-	-	286
13-V-2	373	A	2-3-33	-	-	-	327	160	395	-	-	166
13-V-4	118	A	2-3-33	-	-	-	329	102	98	-	-	60
13-V-5	80	A	2-3-33	-	-	-	498	410	675	-	-	369

TABLE NO. 32

EPWORTH

QUALITY OF WATER FROM WELLS IN THE EPWORTH BASIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25° C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	HCO <sub>3</sub> CO <sub>3</sub>	CONSTITUENTS (PARTS PER MILLION)								
								CL	SO <sub>4</sub>	CA	MG	A.B.	AS NA			
17-Q-3	--	734 S	5-23-30	--	--	23	82	21	33	19	10				12	
17-Q-4	300	562 S 290 L	2-18-28 10-22-29 2-5-30	-- -- 24.5	-- -- 0.07	27 51 40	97 85 85	20	4	20	9	15				
								21	20	20	2	28				
								20	6	20	3	19				
17-Q-6	--	291 L	2-5-30	24.2	0.07	33	88	17	7	18	6				16	
17-Q-9	--	292 L	2-5-30	24.0	0.08	66	94	21	6	12	2					35

TABLE NO. 33

WEST LAS POSAS VALLEY

QUALITY OF WATER FROM WELLS IN THE WEST LAS POSAS BASIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	HCO <sub>3</sub> CO <sub>3</sub>	CONSTITUENTS (PARTS PER MILLION)					A.B. AS NA
								CL	SO <sub>4</sub>	CA	MG		
12-S-2	612	370 S	10-31-27 8-9-28	-	.47	52 34	296 241	42 69	100 271	50 103	27 31	116 89	
12-S-3	350	- S	10-21-27	-	.16	60	320	47	147	48	18	133	
13-R-1	560	250 S	6-28-28	-	-	24	239	45	106	79	21	42	
13-R-2	505	746 S	6-4-30	-	0.10	25	243	47	101	77	21	42	
14-Q-1	-	1140 S	8-7-31	-	.12	20	356	18	121	97	28	40	

TABLE NO. 34

## EAST LAS POSAS VALLEY

## QUALITY OF WATER FROM WELLS IN THE LAS POSAS BASIN

SOMIS TO MOORPARK

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25° C	BORON PPM.	PERCENT SODIUM NA X 100 CA+MG+HVA	CONSTITUENTS (PARTS PER MILLION)					A.B. NA
							HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	
15-R-1	757	S	2-27-28	-	-	39	240	133	506	152	43	166
		543 S	4-2-29	-	0.48	37	236	62	382	120	36	120
		420 S	7-16-29	-	0.54	38	240	85	390	123	34	127
15-R-2	793	688 S	11-5-30	-	0.59	38	274	159	599	169	60	186
15-R-4		S	2-27-28	-	-	34	254	135	633	190	54	168
15-R-5	644	S	2-27-28	-	-	37	259	134	574	164	54	169
		511 S	2-27-29	-	0.57	37	261	157	620	100	59	164
		1156 U	5-28-29	104.	0.54	31	256	150	584	172	68	146
419 S	7-16-29	-	0.54	38	268	151	621	172	57	57	191	
15-R-6		S	2-27-28	-	-	37	267	156	620	175	61	183
		513 S	2-27-29	-	0.68	39	266	165	628	172	59	199
		422 S	7-16-29	-	0.55	38	268	154	613	169	60	187
15-R-8		S	2-27-28	-	-	39	250	143	571	163	40	180
		515 S	2-27-29	-	0.45	33	233	66	393	122	44	109
		1005 U	4-30-29	152.	0.62	32	239	108	452	145	47	121
		1360 U	6-25-29	153.	0.65	30	237	102	475	148	51	117
		424 S	7-16-29	-	0.40	36	251	109	486	143	47	145
1567 U	7-23-29	153.	0.51	30	250	112	499	146	60	123		

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TABLE NO. 34 (CONTINUED)

QUALITY OF WATER FROM WELLS IN THE LAS POSAS BASIN  
SOMIS TO MOURPARK

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)						A.B. AS NA											
							HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG												
15-R-9	-	S 512 421	2-27-26 2-27-29 7-16-29	-	-	30 47 41	237 232 222	133 124 136	499 460 475	149 138 129	45 41 47	157 154 163												
													15-R-10	-	S 231 572 867	4-26-28 6-13-28 11-5-30	-	32 39 38	274 280 272	173 167 150	736 788 755	226 219 202	68 59 61	184 229 212
15-S-1	530	S 514 423	2-27-28 2-27-29 7-16-29	-	38 43 43	260 255 263	181 179 182	671 648 670	177 160 172	68 60 59	207 226 229													
												16-R-1	97	U 4898	9-21-31	240.	0.65	271	135	953	253	75	226	
																								16-R-3
16-R-4	150	S 2069	5-18-33	-	0.68	285	124	829	263	68	155													

CONTINUED ON NEXT PAGE.

TABLE NO. 34 (CONTINUED)

QUALITY OF WATER FROM WELLS IN THE LAS POSAS BASIN  
SOMIS TO MOORPARK

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250 C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)				A.B. AS								
							HCO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	NA							
16-R-6	--	687 S	4-8-30	--	0.07	37	206	25	67	51	11	47							
													4-10-30	32	217	23	57	14	41
													5-17-30	31	239	26	208	13	64
													8-14-30	32	239	29	233	24	70
													5-14-30	30	235	27	202	23	60
													10-29-30	30	239	29	199	20	61
													7-20-31	38	186	29	238	21	78
16-R-7	--	334 S	6-1-29	--	44	321	316	1,388	288	119	437								
												6-20-29	43	317	304	1,485	117	428	
												6-20-29	43	318	301	1,433	116	434	
17-R-2	132	2068 S	5-18-33	--	0.66	35	269	115	716	189	65	180							
17-R-7	300	4899 U	9-22-31	161.	0.58	36	223	131	621	171	56	173							
17-R-14	393	4896 U	9-21-31	362.	1.84	47	323	326	1,532	271	133	506							
17-R-15	--	244 U	10-4-28	56.8	0.23	50	183	46	97	63	*	73							
18-Q-1	171	1042 S	6-1-31	--	--	44	378	298	1,282	265	121	419							

\* MAGNESIUM COMPUTED AS CALCIUM

TABLE NO. 34 (CONTINUED)

QUALITY OF WATER FROM WELLS IN THE LAS POSAS BASIN  
SOMIS TO MOORPARK

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25° C	BORON PPM.	PERCENT SODIUM NA X 100 CATIONS	CONSTITUENTS (PARTS PER MILLION)					
							HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.B. AS NA
1B-R-2	105	2070 S	5-18-33	--	1.67	43	425	318	1,569	312	150	478
1B-R-11	300	4897 U	9-21-31	174.	0.76	43	268	117	569	139	51	193
1B-R-12	432	3192 U	8-22-30	340.	1.13	45	380	275	1,257	237	124	417

TABLE NO. 35

## SIMI VALLEY

QUALITY OF WATER FROM WELLS IN THE SIMI BASIN  
SIMI AND SANTA SUSANA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25° C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM CA	CONSTITUENTS (PARTS PER MILLION)					
							CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.B. AS NA
20-R-2	200	472 S	8-31-29	-	0.60	30	311	104	670	198	68	149
20-R-3	210	473 S	8-31-29	-	0.38	29	311	76	522	172	52	120
20-R-5	-	321 S	5-27-29	-	-	30	286	51	275	110	35	81
20-R-17	222	474 S	8-31-29	-	0.29	32	320	68	372	138	40	108
20-R-20	-	999 U 1159 U 1363 U	4-3-29 5-28-28 6-25-29	193. 187. 169.	0.58 0.71 0.85	33 40 28	298 306 275	110 110 113	685 684 679	206 203 207	55 40 64	171 204 142
21-R-3	292	- S	6-20-27	-	-	31	407	178	985	281	97	236
21-R-11	310	903 S	11-24-30	-	.70	28	322	110	740	217	78	157
21-S-1	140	904 S	11-24-30	-	0.28	18	298	80	680	245	65	86
21-S-3	-	663 S	3-12-30	-	-	29	295	43	262	110	33	76

TABLE NO. 35 (CONTINUED)

QUALITY OF WATER FROM WELLS IN THE SIMI BASIN  
SIMI AND SANTA SUSANA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)						A.B. AS NA
							HCO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG		
21-S-7	162	323 S	5-27-29	-	-	24	262	38	259	114	31	58	
21-S-12	171	325 S	5-27-29	-	-	26	270	46	222	106	29	62	
21-S-14	-	471 S	8-31-29	-	0.23	31	303	58	272	117	32	88	
21-S-15	-	324 S	5-27-29	-	-	36	317	71	339	116	41	118	
21-S-16	145	322 S	5-27-29	-	-	28	291	52	276	118	34	76	
22-R-3	320	2072 S	5-18-33	-	1.35	31	345	163	1,056	259	112	233	
22-R-6	444	1322 S	10-26-31	-	1.43	30	405	155	985	284	97	217	
		5150 U	11-8-31	255.	1.60	31	378	151	966	271	93	221	
		5691 U	4-2-32	239.	1.45	30	351	115	960	272	62	206	
22-R-9	410	5151 U	11-8-31	232.	1.38	32	366	121	868	233	86	205	
		1517 S	4-26-32	-	1.26	30	304	118	880	241	81	184	
22-R-19	433	398 U	11-15-28	208.	0.94	44	250	103	832	273	*	246	

\* MAGNESIUM COMPUTED AS CALCIUM.  
CONTINUED ON NEXT PAGE.

TABLE NO. 35 (CONTINUED)

 QUALITY OF WATER FROM WELLS IN THE SIMI BASIN  
 SIMI AND SANTA SUSANA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)						
							HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A, B, AS NA
22-R-19	433	1001 U	4-29-29		0.63	27	256	96	798	240	63	146	
		1160 U	5-27-29	205.	0.79	19	293	106	785	226	100	107	
		1632 U	6-25-29	205.	1.20	30	298	107	796	231	66	172	
		1566 U	7-22-29	200.	1.04	25	311	108	783	223	87	140	
22-R-20	--	-- S	2-27-28	--	--	22	188	119	803	226	83	119	
22-R-21	--	-- S	2-27-28	--	--	29	344	126	950	270	90	193	
		1124 S	7-20-31	--	1.18	29	344	123	825	234	85	176	
		1518 S	4-26-32	--	1.46	29	296	118	979	273	81	190	
24-R-2	900	724 S	5-19-30	--	--	61	209	1,490	TRACE	249	68	655	
24-R-3	35	4040 U	4-19-31	258.	0.07	25	430	535	232	237	102	155	
24-R-4	70	4018 U	4-12-31	85.8	0.09	66	369	74	42	49	7	138	

TABLE NO. 3C

PLEASANT VALLEY

QUALITY OF WATER FROM WELLS IN THE PLEASANT VALLEY BASIN  
VICINITY OF CAMARILLO

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250 C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)						A. NA	B. AS
							HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG		
13-S-1	558	905 S	11-24-30	-	0.09	33	235	28	118	64	19			54
13-S-2	702	752 S	6-10-30	-	-	84	542	270	232	34	18			372
13-S-6	1,026	975 S	3-9-31	-	0.18	42	241	47	232	82	22			97
		1249 S	9-14-31	-	0.16	39	241	44	230	85	23			89
13-S-7	888	2644 U	5-12-30	97.2	0.24	38	235	51	227	87	23			86
13-S-8	864	3039 U	5-14-30	150.	0.51	43	271	110	414	118	41			159
13-S-9	612	444 S	8-15-29	-	0.21	55	292	73	148	63	16			126
13-S-10	-	754 S	6-11-30	-	-	17	142	99	584	196	55			69
13-T-3	-	- S	2-24-28	-	.45	31	233	172	560	187	57			146
13-T-10	-	3630 U	3-5-31	176.	0.55	40	262	128	498	135	50			170
13-T-15	-	S	2-24-28	-	.14	35	217	55	237	90	25			80

CONTINUED ON NEXT PAGE.

TABLE NO. 36 (CONTINUED)

QUALITY OF WATER FROM WELLS IN THE PLEASANT VALLEY BASIN  
VICINITY OF CAMARILLO

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250 C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM CA X 100	HCO <sub>3</sub> CO <sub>3</sub>	CONSTITUENTS (PARTS PER MILLION)				A, B AS NA
								CL	SO <sub>4</sub>	CA	MG	
13-T-16	50	4902 U	9-17-31	277.	1.04	34	204	191	116	262	110	258
13-T-17	995	" S	4-11-33	"	0.51	48	270	112	323	98	30	161
13-T-18	400	4642 U	7-28-31	96.5	0.47	8	262	55	188	82	63	19
13-U-1	201	A	2-3-33	"	"	"	415	300	510	"	"	220
13-U-13	175	A	2-3-33	"	"	"	447	290	460	"	"	228
13-U-22	493	A	2-3-33	"	"	"	439	300	550	"	"	270
14-S-4	918	982 S 1104 S	3-18-31 7-21-31	"	0.48 0.60	52 46	284 262	298 90	386 445	130 119	45 34	251 170
14-S-5	711	S	3-18-31	"	.20	40	237	50	235	86	22	94
14-T-9	"	4643 U	7-28-31	191.	0.67	61	423	230	367	122	27	295

B. ORIGINAL DEPTH OF WELL 1,070 FT.

C. WELL PLUGGED AT A DEPTH OF 918 FT.

TABLE NO. 37

SANTA ROSA VALLEY

QUALITY OF WATER FROM WELLS IN THE SANTA ROSA VALLEY BASIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CA+MG+PVA	CONSTITUENTS (PARTS PER MILLION)							
							CaCO <sub>3</sub> CO <sub>2</sub>	CL	SO <sub>4</sub>	CA	MG	A.	B.	AS
16-S-1	346	- A	6-22-29	-	-	24	346	96	133	83	52	62		
16-S-2	550	- A	6-22-29	-	-	35	336	56	134	47	49	79		
16-S-3	287	- A	6-22-29	-	-	35	377	68	158	56	55	93		
16-S-6	771	- A	6-22-29	-	-	31	315	69	65	47	42	61		
16-S-7	357	- A	6-22-29	-	-	34	371	72	162	63	54	90		
16-T-2	173	- J	6-22-29	-	-	51	415	118	409	83	60	220		
16-T-5	-	2071 S	5-18-33	-	0.17	18	420	95	172	83	81	54		
16-T-8	325	573 L	6-13-28	91.	0.16	27	366	57	82	57	45	64		
17-S-1	500	576 L 4344 U	6-13-28 6-12-31	99. 94.9	- 0.08	25 28	415 406	65 66	98 91	74 67	53 50	61 66		

J -- ANALYSIS OBTAINED FROM JANS INVESTMENT COMPANY

CONTINUED ON NEXT PAGE.

TABLE NO. 37 (CONTINUED)

## QUALITY OF WATER FROM WELLS IN THE SANTA ROSA VALLEY BASIN

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM+MAGNESIUM	HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	CONSTITUENTS (PARTS PER MILLION)	
												A.B.	AS NA
17-S-3	380	- J	6-22-29	-	-	36	367	61	142	49	56		90
17-S-5	-	- A	6-22-29	-	-	37	379	65	151	52	54		96
17-S-9	-	- J	6-22-29	-	-	52	369	138	149	46	50		160
17-S-10	237	916 S	12-8-30	-	-	27	297	52	97	48	45		52
18-S-1	411	4345 U	6-12-31	74.2	0.05	32	293	43	100	39	43		60
18-S-5	326	575 L 4346 U	6-13-28 6-12-31	69. 65.3	0.10 0.04	26 18	274 265	47 41	62 65	53 52	32 37		42 29

J ANALYSIS OBTAINED FROM JANSS INVESTMENT COMPANY.

TABLE NO. 38

## SANTA CLARA RIVER VALLEY

QUALITY OF WATER FROM WELLS IN MONTALVO NON-PRESSURE BASIN  
MONTALVO AND EL RIO AREA.

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)							A. B. AS NA									
							HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG											
B-R-3	439	34 L 26 S	7-28-28 3-1-29	158. —	0.39 0.49	22 26	323 215	83 74	501 466	284 144	*	90 93											
B-R-6	364	A A	8-15-32 4-15-33	— —	0.48 —	19 —	280	114 114	710	242	75	97											
B-S-6	408	3955 U 4112 U 4256 U 4436 U 4613 U 1232 S 1297 S	4-4-31 5-6-31 6-3-31 7-2-31 7-25-31 9-9-31 10-5-31	194. 199. 168. 176. 199. — —	0.47 — — — — — —	39 — — — — — —	256 253 265 262 265 279 273	105 113 83 90 115 58 54	795	189	60	214											
B-S-R	726	3937 U 4109 U 4253 U 4433 U 4610 U 1245 S 1295 S	4-3-31 5-5-31 6-3-31 7-2-31 7-25-31 9-3-31 10-2-31	145. 136. 146. 144. 147. — —	0.56 — — — — — —	34 — — — — — —	290 290 293 293 305 295 303	53 50 60 55 60 59 60	493	150	41	130											
B-S-9	566	3950 U 4111 U 4255 U	4-4-31 5-5-31 6-3-31	161. 164. 162.	0.51 — —	30 — —	336 336 336	82 85 87	497	68	51	127											

\* MAGNESIUM COMPUTED AS CALCIUM.

CONTINUED ON NEXT PAGE.

TABLE NO. 36 (CONTINUED)

QUALITY OF WATER FROM WELLS IN MONTALVO NON-PRESSURE BASIN  
MONTALVO AND EL RIO AREA.

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM	PERCENT SODIUM BY WEIGHT	CONSTITUENTS (PARTS PER MILLION)							A.B., AS NA				
							HCO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	CO <sub>2</sub>	OL		SO <sub>4</sub>			
8-8-9	568	4435 S	7-2-31	165.	--	--	336	67										
		4672 U	7-2-31	160.	--	--	346	82										
		1234 S	9-3-31	--	--	--	356	75										
		1303 S	10-3-31	--	--	--	252	69										
8-8-10	480	366 S	6-7-28	--	--	--	226	54	130	41						119		
		3944 U	4-3-31	135.	0.53	26	214	48	126	43						78		
		4114 U	5-5-31	135.	--	--	268	50										
		4323 U	6-10-31	127.	--	--	271	50										
		4438 U	7-2-31	136.	--	--	265	51										
		4615 U	7-25-31	135.	--	--	272	52										
		1239 S	9-3-31	--	--	--	286	54										
		1294 S	10-2-31	--	--	--												
8-8-11	568	3946 U	4-4-31	139.	0.51	30	262	50	151	39							105	
		4113 U	5-6-31	145.	--	--	268	55										
		4322 U	6-10-31	135.	--	--	265	51										
		4437 U	7-2-31	146.	--	--	274	58										
		4614 U	7-25-31	134.	--	--	265	57										
		1298 S	9-3-31	--	--	--	270	52										
		1296 S	10-2-31	--	--	--	270	50										
1922 S	3-9-33	--	--	--	265	49	470	129	41							132		
2037 S	5-1-33	--	--	--														
{ 8-8-10 } + { 8-8-11 }	--	36 U	7-29-26	137.	0.51	31	275	51	213	*						111		
		367 S	8-7-26	--	--	33	252	55	140	42							117	
		864 U	4-15-29	136.	0.46	24	257	52	135	59							62	
		1070 U	5-14-29	141.	0.56	32	253	53	136	43							111	

\* MAGNESIUM COMPUTED AS CALCIUM.  
CONTINUED ON NEXT PAGE.

TABLE NO. 36 (CONTINUED)  
 QUALITY OF WATER FROM WELLS IN MONTALVO NON-PRESSURE BASIN  
 MONTALVO AND EL RIO AREA.

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	HCO <sub>3</sub> CO <sub>3</sub>	CONSTITUENTS (PARTS PER MILLION)					A. B. AS NA	
								CL	SO <sub>4</sub>	CA	MG			
(8-9-10) (8-5-11)	-	1259 U	6-11-29	135.	0.51	35	257	54	449	133	36	122		
		1468 U	7-9-29	134.	0.62	32	262	55	450	133	45	112		
		1641 U	8-6-29	132.	0.57	29	262	51	448	130	51	101		
		1782 U	9-3-29	137.	0.63	35	259	53	478	133	43	127		
		1864 U	10-1-29	139.	0.55	41	284	90	436	128	39	153		
		2057 U	11-5-29	135.	0.54	22	262	53	458	170	41	79		
		2141 U	12-4-29	134.	0.57	25	271	53	442	133	56	69		
		2247 U	1-6-30	136.	0.66	26	241	46	460	142	47	89		
		2335 U	2-4-30	131.	0.53	33	253	46	453	128	43	114		
		2423 U	3-4-30	132.	0.59	39	260	46	513	133	43	147		
		2504 U	4-1-30	134.	0.55	29	314	39	371	136	38	93		
		2636 U	5-6-30	136.	0.66	37	271	53	454	135	36	130		
		9-R-2	400	S	6-12-26	-	-	34	262	63	447	145	39	121
				S	6-15-27	-	0.45	34	279	65	452	142	42	123
		9-R-3	548	A	6-22-24	-	-	33	320	57	398	130	45	114
				A	4-14-33	-	0.56	27	262	199	1346	369	105	237
9-R-12	471	55 L	6-7-26	132.	0.47	26	275	61	372	221	*	86		
9-R-17	290	S	6-15-27	-	0.55	32	305	78	504	164	49	141		
9-R-18	545	A	6-25-30	-	0.41	30	355	70	454	161	49	121		
9-R-27	350	35 U	7-20-28	156.	0.54	26	323	61	494	263	*	109		

A. IT IS THOUGHT THAT THE SURFACE WATER IS GETTING INTO THE WELL AT 50 FEET FROM THE SURFACE.

\* MAGNESIUM COMPUTED AS CALCIUM.

TABLE NO. 3E (CONTINUED)

QUALITY OF WATER FROM WELLS IN MONTALVO NON-PRESSURE BASIN  
MONTALVO AND EL RIO AREA.

WELL NO*	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)							A.B. AS NA			
							CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	CO <sub>3</sub>	CO <sub>3</sub>				
9-S-4	-	3947 U	4-4-31	153.	0.59	28	293	60	457	149	55					107	
		4126 U	5-7-31	149.	-	-	287	60									
		4266 U	6-3-31	148.	-	-	287	60									
		4480 U	7-7-31	149.	-	-	284	58									
		4641 U	7-25-31	144.	-	-	284	57									
		1241 U	9-3-31	-	-	-	290	59									
		1299 S	10-5-31	-	-	-	290	59									
9-S-8	514	33 U	7-28-28	123.	0.53	26	256	42	409	205	*				84		
		3945 U	4-4-31	126.	0.53	32	241	39	419	120	42				100		
		4128 U	5-5-31	123.	-	-	247	39									
		4270 U	6-3-31	125.	-	-	247	37									
		4452 U	7-2-31	124.	-	-	247	37									
		4629 U	7-25-31	125.	-	-	244	58									
		1240 S	9-3-31	-	-	-	252	48									
1298 S	10-5-31	-	-	-	249	41											
9-S-14	-	4029 U	4-16-31	138.	0.56	23	274	51	458	150	54				82		
		4127 U	5-5-31	137.	-	-	268	57									
		4269 U	6-3-31	139.	-	-	265	51									
		4451 U	7-1-31	138.	-	-	274	64									
		4628 U	7-29-31	138.	-	-	262	50									
		1227 S	9-5-31	-	-	-	281	57									
		1270 S	10-6-31	-	-	-	278	54									
10-R-5	665	S	10-13-27	-	-	32	323	56	495	154	45				122		
		78 U	8-13-28	173.	0.62	42	366	92	592	242	*				203		
		240 U	10-4-28	206.	0.46	36	363	87	787	316	*				207		
		883 U	4-16-28	160.	0.52	32	310	73	522	146	60				133		

\* MAGNESIUM COMPUTED AS CALCIUM.

CONTINUED ON NEXT PAGE.

TABLE NO. 38 (CONTINUED)  
 QUALITY OF WATER FROM WELLS IN MONTALVO NON-PRESSURE BASIN  
 MONTALVO AND EL RIO AREA.

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)					A.B. AS NA
							HCO CO 3	CL	SO 4	CA	MG	
10-R-5	665	1069 U	5-14-29	159.	0.53	38	315	69	509	149	45	152
		1258 U	6-11-29	156.	0.39	34	312	66	506	148	51	137
		1469 U	7-9-29	152.	0.75	30	317.	64	493	144	58	121
		1642 U	8-6-29	148.	0.39	34	317.	64	491	142	51	137
		1763 U	9-3-29	143.	0.53	35	314.	58	455	116	51	121
		1667 U	10-1-29	152.	0.53	34	323	64	478	156	41	135
		2056 U	11-15-29	152.	0.51	34	329	62	538	157	53	142
		2140 U	12-4-29	126.	0.42	21	317	50	361	130	56	68
		2246 U	1-8-30	125.	0.44	25	299	42	376	146	39	79
		2330 U	2-4-30	139.	0.46	34	314	50	467	141	45	127
		2422 U	3-4-30	127.	0.44	43	311	42	494	126	38	164
		2503 U	4-1-30	133.	0.51	31	265	42	444	134	42	107
		2635 U	5-6-30	129.	0.47	30	329	44	376	135	41	100
		1036 S	4-12-31	-	-	35	320	49	399	132	37	122
10-R-11	280	417 L	7-19-30	155.	0.64	63	290	61	950	157	378	
10-S-5	212	A	5-4-33	161.	0.75	27	302	68	570	162	118	
10-S-11	265	1050 S	6-16-31	-	0.48	27	276	60	405	149	103	
11-S-8 (B)	-	1023 U	5-7-29	161.	0.45	29	326	79	495	161	59	119
		1212 U	6-4-29	172.	0.55	33	328	81	435	166	56	144
		1422 U	7-2-29	172.	0.66	28	324	78	575	176	64	124
		1591 U	7-30-29	160.	0.71	28	329	65	637	190	69	133

(B) THESE ANALYSES ARE A COMPOSITE OF THREE OR FOUR WELLS.

TABLE NO. 39

## SANTA CLARA RIVER VALLEY

QUALITY OF WATER FROM WELLS IN SANTA PAULA BASIN  
SATICUY TO SANTA PAULA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CA+MG+HA	CONSTITUENTS (PARTS PER MILLION)							A, B, AS NA
							HCO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG			
9-Q-1	225	289 S	1-17-29	—	—	28	343	82	425	163	47	110		
9-R-21	407	— S — A — A	6-15-27 8-22-24 4-17-33	— — —	0.46 — —	33 31	347 338	69 79 71	407 411	145 132	44 56	121 110		
9-R-20	—	403 L	4-13-31	136	0.45	28	358	73	381	156	44	103		
10-O-1	46	203 L	3-24-31	343	1.10	43	621	257	216	254	146	433		
10-P-1	—	— S	9-5-28	—	.34	39	422	99	706	174	74	222		
10-P-2	—	388 S	9-5-28	—	0.87	58	449	57	774	138	50	354		
10-Q-3	273	589 L 803 S	7-5-28 7-28-30	312	0.75	10 27	488 482	123 134	945 1,362	563 376	* 130	71 245		
10-Q-4	—	— L — L — L — L	6-9-22 6-27-24 7-1-25 5-11-27	— 171 171 188	— — — 0.53	38 42 35	387 305 414 424	86 42 70 89	544 447 533	140 126 160	68 52 68	173 172 162		

\* MAGNESIUM COMPUTED AS CALCIUM.  
CONTINUED ON NEXT PAGE.

TABLE NO. 39 (CONTINUED)

QUALITY OF WATER FROM WELLS IN SANTA PAULA BASIN  
SATICOY TO SANTA PAULA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250B	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)							
							HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.B. <sup>a</sup>	AS NA
10-Q-6	--	923 L	7-23-31	228.	0.74	23	423	118	741	270	76			138
10-Q-9	258	F 559 L 290 S	4-6-23 1-19-29	224.	0.54	30	381 405 365	103 111 104	662 777 833	222 298 243	58 78			160 239 177
10-Q-11	150	418 S	7-16-29	--	0.58	26	340	55	409	160	44			92
10-R-3	118	1025 S	5-7-29	120.	0.63	30	318	44	323	130	34			90
10-R-6	226	F 944 S	4-6-23 1-28-31	--	0.50	37 30	366 382	106 100	769 695	194 221	70 68			210 160
10-R-9	396	464 S	8-26-29	--	--	40	228	54	518	133	36			148
10-R-22	--	313 S	5-22-29	--	0.21	31	254	192	609	211	58			159
10-R-23	--	513 L 79 U 252 U 1071 U	2-24-28 6-13-28 10-8-28 4-29-29	147. 143. 139. 145.	0.36 0.49 0.60 0.53	30 37 32 28	369 378 348 304	68 86 64 67	434 429 426 431	162 221 222 153	47 * * 45			117 150 121 103

<sup>a</sup> MAGNESIUM COMPUTED AS CALCIUM.

F. ANALYSIS OBTAINED FROM SANTA CLARA WATER CONSERVATION DISTRICT.

CONTINUED ON NEXT PAGE.

TABLE NO. 39 (CONTINUED)

QUALITY OF WATER FROM WELLS IN SANTA PAULA BASIN  
SATICOY TO SANTA PAULA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250C	BORON PPM.	PERCENT SODIUM NA X 100 CA+Mg+NA	CONSTITUENTS (PARTS PER MILLION)							A.B. AS NA
							CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG			
10-R-23	-	1567 U	7-30-29	141.	0.36	22	348	66	394	149	56	80		
		1737 U	6-27-29	157.	0.56	20	317	66	511	157	60	112		
10-R-24	460	512 L	2-23-26	112.	0.32	31	326	42	317	130	32	93		
11-O-1	335	5 S	10-23-25	-	-	36	235	82	329	102	34	111		
11-P-1	173	L	7-10-17	-	-	26	315	34	281	119	35	72		
		L	7-13-31	108.	.40	23	322	32	284	127	37	63		
11-P-2	295	A	8--29	-	0.71	369	105	620	232	36	117			
		A	9-10-29	-	0.73	384	106	758	254	24	257			
		A	7-19-30	-	0.66	413	114	766	249	65	200			
		A	3-31-30	-	1.06	422	124	806	252	68	212			
11-P-3	243	L	5-7-28	167.	.60	40	408	74	510	235	*	177		
		L	5-7-28	167.	.60	40	408	74	510	235	*	177		
11-P-6	210	S	4-27-31	-	0.36	24	334	33	274	125	36	67		
		L	4-30-31	107.	0.38	26	347	33	271	124	35	74		
		L	7-14-31	109.	0.38	22	322	34	274	125	38	60		
11-P-7	290	S	6-12-31	-	0.24	23	335	41	303	136	39	69		
		L	6-25-31	115.	0.39	21	325	39	302	136	40	61		

\* MAGNESIUM COMPUTED AS CALCIUM.

CONTINUED ON NEXT PAGE.

TABLE NO. 39 (CONTINUED)

QUALITY OF WATER FROM WELLS IN SANTA PAULA BASIN  
SATICOY TO SANTA PAULA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250C	BORON PPM.	PERCENT SODIUM CL X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)							A. B. AS NA											
							HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MB													
11-P-8	211	1040 S 1731 L	5-22-31 7-13-31	-- 130.	0.37 0.41	23 20	335 331	54 50	365 372	151 156	45 48	79 67													
													492	264	1,662	411	120	458							
11-P-12	295	--	6-26-19 1-20-20 3-30-30 7-19-30 7-31-31 7-9-31 4-13-32	-- -- -- -- -- --	-- -- 0.76 0.61 0.78 0.69 0.68	27 20 30 35 31 29 30	366 306 399 366 399 366 361	89 93 98 67 95 66 66	469 300 579 565 566 550 501	165 190 201 205 204 192 163	49 35 59 38 56 55 52	115 70 151 167 155 135 132													
													42	143	1,251	270	94	348							
													11-P-13	325	14A S	2-17-26	--	--	--	367	143	1,251	270	94	348
													11-Q-3	--	--	12-6-32	--	--	--	345	114	354	107	163 145	
																									500 659
11-Q-4	329	--	6-7-23 5-6-24	--	--	39 36	373 357	60 67	500 659	175 216	30 62	163 145													
													347	32	336	198	85								
12-O-1	394	--	4-19-24 9-24 4-22-29 5-21-29	-- 112. 118.	0.26 -- 0.23 0.21	27 35 44 31	347 305 305 320	32 35 35 34	336 230 327 314	198 90 105 125	30 30 24 33	85 85 130 92													
													347	32	336	198	85								
													305	35	230	90	85								
													305	35	327	105	130								
1003 U							320	34	314	125	33	92													

\* MAGNESIUM COMPUTED AS CALCIUM.  
F. ANALYSIS OBTAINED FROM SANTA CLARA WATER CONSERVATION DISTRICT.  
CONTINUED ON NEXT PAGE.

TABLE NO. 39 (CONTINUED)

QUALITY OF WATER FROM WELLS IN SANTA PAULA BASIN  
SATICUY TO SANTA PAULA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCINATA	HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.B. AS NA	
12-0-1	394	1319 U 1562 U — — —	6-17-29	117.	0.32	33	315	—	34	318	127	27	97	
			7-17-29	117.	0.36	26	323	—	41	337	130	43	81	
			1-11-29	—	0.31	38	325	—	39	327	131	21	118	
			7-2-31	—	0.33	33	328	—	37	346	132	31	104	
			7-29-32	—	0.33	31	322	—	36	342	132	32	97	
			7-23	—	—	—	—	—	—	—	—	—	—	—
12-0-3	414	— — — — — — — — — — — —	9-24	—	—	40	314	32	32	427	120	35	135	
			10-3-28	—	0.26	42	305	30	30	350	96	33	125	
			6-11-29	—	0.33	33	345	35	35	270	164	—	94	
			7-11-29	—	0.29	—	336	36	36	—	—	—	—	—
			8-10-29	—	0.30	—	341	37	37	—	—	—	—	—
			9-10-29	—	0.34	—	335	41	41	—	—	—	—	—
			4-26-30	—	0.32	—	329	35	35	—	268	140	18	81
			7-2-31	—	0.32	—	25	335	34	34	282	114	44	70
			8-21-31	—	0.32	—	21	328	42	42	324	146	40	64
			7-22-32	—	0.32	—	29	351	39	39	344	138	38	93
			12-6-32	—	0.35	—	22	327	45	45	392	161	43	73
			—	—	—	—	—	19	324	45	45	412	168	48
12-0-4	248	— — — — — —	5-3-29	—	0.32	33	330	36	36	278	106	35	94	
			5-6-29	—	0.34	35	333	36	36	278	104	33	101	
			6-11-29	—	0.33	—	333	36	36	—	—	—	—	—
			8-10-29	—	0.28	—	338	38	38	—	—	—	—	—
			9-10-29	—	0.34	—	335	37	37	—	—	—	—	—
			11-12-29	—	0.32	—	344	36	36	—	—	—	—	—
3-13-30	—	0.33	—	322	34	34	—	282	127	28	84			

\* MAGNESIUM COMPUTED AS CALCIUM.

F -- ANALYSIS OBTAINED FROM SANTA CLARA WATER CONSERVATION DISTRICT.

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TABLE NO. 39 (CONTINUED)

QUALITY OF WATER FROM WELLS IN SANTA PAULA BASIN  
SANTOYO TO SANTA PAULA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)							A.B. NA	AS		
							HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG						
12-0-4	248	—	4-26-30	—	.32	30	325	35	287	126	27	65					
			6-4-30	—	.32	16	324	35	293	140	42	45					
			7-19-30	—	.32	29	352	37	302	144	26	88					
			9-9-30	—	.29		334	40	312	134	36	81					
			12-13-30	—	.41		352	39	314	140		148					
			3-14-31	—	.41		347	39	296	137	36	73					
			6-30-31	—	.36		331	39	324	135	35	85					
			8-20-31	—	.35		32	37	312	121	38	99					
			5-9-32	—	.38		24	347	39	314	138	39	75				
			7-6-32	—	.36		22	344	39	300	140	38	67				
			9-14-32	—	.37		23	327	41	326	141	39	71				
			12-3-32	—	.38		24	323	41	340	146	37	74				
			4-19-33	—	.38		23	324	43	323	143	37	71				
			12-0-6	411	—	7-15-29	—	0.33		348	34						
9-10-29	—	0.35					332	33									
6-4-30	—	0.33					320	29									
7-19-30	—	0.37					341	29	276	129	26	75					
9-9-30	—	0.33					320	34	266	133	20	95					
7-30-31	—	0.43					325	32	291	125	32	79					
6-20-31	—	0.42					328	29	268	125	31	80					
5-9-32	—	0.43					323	30	292	103	28	112					
7-13-32	—	0.42					323	29	297	125	32	81					
12-5-32	—	0.46					311	33	288	125	31	77					
4-19-33	—	0.43				109.	307	32	256	127	31	58					
									257	124	29	78					
12-0-8	279	—				6-1-25	—	—	29	341	39	321	137	32	90		
						6-21-25	—	—	21	336	41	298	128	45	62		
			5-7-28	552 L	0.27	30	390	42	298	194	*	94					

\* MAGNESIUM COMPUTED AS CALCIUM.  
CONTINUED ON NEXT PAGE.

TABLE NO. 39 (CONTINUED)

QUALITY OF WATER FROM WELLS IN SANTA PAULA BASIN  
SATICUY TO SANTA PAULA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250C	BORON PPM.	PERCENT SODIUM VA X 100 CATIONS	CONSTITUENTS (PARTS PER MILLION)							A.B. AS NA
							HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG		
12-0-9	390	A.	4-11-29	86.7	0.27	25	290	33	180	101	24	54		
		B.	4-25-29	91.3	0.25	30	166	36	263	76	32	64		
12-0-10	-	354 S	7-12-28	-	-	55	429	55	458	100	38	231		
		361 S	9-6-28	-	0.37	43	272	57	446	113	38	152		
12-0-11	-	20 S	4-25-27	-	-	20	357	36	250	133	37	55		
		20A S	7-28-27	-	-	33	281	36	278	100	32	87		
		20B S	7-28-27	-	0.28	28	331	37	285	126	32	60		
12-0-12	-	- S	9-6-28	-	-	29	331	59	332	139	37	93		
12-0-13	-	- S	4-14-28	-	0.23	48	329	33	535	131	32	192		
		107 U	8-18-28	109.	0.29	30	342	35	294	178	*	88		
12-0-14	-	22 U	7-20-28	133.	0.48	23	342	38	416	236	*	82		
12-P-1	-	21 U	7-20-28	113.	0.27	23	360	36	281	195	*	69		

\* MAGNESIUM COMPUTED AS CALCIUM.

A. SAMPLE AT 170 FEET DEEP.

B. SAMPLE AT 278 FEET DEEP.

TABLE NO. 39 (CONTINUED)

QUALITY OF WATER FROM WELLS IN SANTA PAULA BASIN  
SATICOY TO SANTA PAULA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM CLA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)							A.S. AS NA
							CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG			
12-P-2	272	L	1924	--	--	22	305	28	253	100	44	57		
		L	5-14-27	118.	0.40	24	348	42	298	139	37	72		
		L	5-31-28	113.	0.35	28	347	34	295	165	*	82		
		L	10-5-28	113.	0.39	23	329	35	341	210.	*	70		
		L	5-11-29	115.	0.34	25	336	36	315	137	37	74		
		L	4-6-30	124.	0.35	16	315	36	350	156	44	51		
		L	6-5-30	120.	0.34	30	317	37	345	152	22	93		
		L	7-19-30	123.	0.35	37	330	37	357	155	13	117		
		L	9-9-30	--	0.28	21	314	44	382	152	45	70		
		L	7-2-31	133.	0.42	20	308	45	415	164	47	68		
		L	8-20-31	137.	0.43	20	328	44	451	173	51	74		
		L	5-13-32	136.	0.44	21	323	46	447	172	48	78		
		L	7-6-32	140.	0.45	22	336	56	452	175	52	83		
		L	9-15-32	138.	0.45	15	319	50	444	176	57	56		
		L	12-7-32	143.	0.47	19	310	47	475	160	51	73		
		12-P-3	216	A	12- -23	--	--	25	314	36	306	124	38	70
A	6-25-28			--	.39	29	347	32	292	182	*	84		
A	5-11-29			--	.41	24	329	37	295	130	*	69		
A	6-11-29			--	.42		323	36						
A	7-11-29			--	.42		326	38						
A	8-10-29			--	.36		323	38						
A	9-10-29			--	.38		326	38						
A	11-12-29			--	.38		326	38						
A	3-13-30			115.	.40	38	320	36	312	126	19	111		
A	4-26-30			117.	.40	16	315	36	312	140	44	48		
A	6-5-30	116.	.38	27	314	36	320	140	29	60				
A	7-19-30	116.	.41	29	344	38	330	141	32	91				

\* MAGNESIUM COMPUTED AS CALCIUM.

CONTINUED ON NEXT PAGE.

TABLE NO. 39 (CONTINUED)

QUALITY OF WATER FROM WELLS IN SANTA PAULA BASIN  
SATICUY TO SANTA PAULA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250C	BORON PPM.	PERCENT SODIUM CLA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)					MG	A. B. AS NA
							HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA		
12-P-3	216	--	9-9-30	--	.38	26	337	46	355	141	42	66	
			6-30-31	124.	.44	24	331	45	356	146	43	77	
			8-21-31	--	.43	31	361	41	347	133	40	101	
			5-2-32	132.	.46	24	360	53	368	153	48	81	
			7-6-32	137.	.45	23	376	58	380	162	49	83	
			12-7-32	144.	.47	21	362	62	407	170	53	77	
			4-19-33	146.	.48	21	369	72	397	173	52	80	
			10-2-23	--	--	60	315	42	606	117	21	265	
			6-25-28	--	.47	26	366	41	347	213	*	87	
			8-10-29	--	.47	--	354	54	--	--	--	--	
12-P-4	243	--	9-10-29	--	.52	356	58	356	159	28	137		
			11-12-29	143.	.50	368	57	424	145	45	122		
			3-13-30	142.	.52	37	357	52	426	174	48	89	
			4-26-30	144.	.53	33	354	53	432	149	38	96	
			6-5-30	--	.47	28	339	48	375	179	53	119	
			5-11-31	--	.47	28	339	48	494	179	53	119	
			6-11-31	--	.64	28	381	66	494	179	53	119	
			7-2-31	--	.50	26	351	53	478	181	56	111	
			7-11-31	164.	.63	26	407	63	496	206	59	117	
			8-20-31	174.	.64	26	420	74	541	206	65	109	
5-9-32	174.	.68	23	413	81	462	172	50	91				
12-6-32	148.	.59	24	318	63	462	172	50	91				
4-19-33	148.	.59	24	318	63	462	172	50	91				

\* MAGNESIUM COMPUTED AS CALCIUM.

CONTINUED ON NEXT PAGE.

TABLE NO. 39 (CONTINUED)  
 QUALITY OF WATER FROM WELLS IN SANTA PAULA BASIN  
 SATISFOY TO SANTA PAULA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X .05 AT 25°C	BORON PPM	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)							A.B. AS NA
							CaCO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	CO <sub>3</sub>	CO <sub>3</sub>	
12-P-5	235	A	5-11-29	—	0.61	28	366	60	433	163	43	104		
			6-11-29	—	0.60		366	67						
			7-11-29	—	0.61		375	66						
			8-10-29	—	0.62		375	65						
			9-10-29	—	0.75		427	66	463					
			4-26-30	179.	0.61		377	66	537			146	48	149
7-19-30	160.	0.61		400	67	571			182	17	210			
6-30-31	170.	0.74		388	77				189	58	145			
12-P-8		A	5-21-31	—	0.60	26	337	54	396	150	47	91		
			7-13-31	—	0.56	23	318	49	394	151	48	77		
			7-30-31	—	0.55	24	321	50	408	155	45	83		
			8-20-31	—	0.57	24	341	47	400	154	48	84		
			5-2-32	141.	0.60	24	334	56	449	168	50	91		
			7-6-32	144.	0.56	24	336	57	438	166	51	88		
			12-7-32	146.	0.60	23	321	58	473	172	53	88		
			7-14-31	136.	0.36	18	348	59	386	168	52	64		
12-P-9	145	8931 L	8-10-28	—	0.26	4	323	32	280	288	*	15		
			10-3-28	—	0.37	28	326	34	301	162	*	60		
			5-11-29	—	0.35	24	329	35	298	135	35	69		
			6-11-29	—	0.37		317	34						
			7-11-29	—	0.35		317	36						
			8-10-29	—	0.33		314	38						
9-10-29	—	0.37		323	37									
10-10-29	—	0.35		320	38									

\* MAGNESIUM COMPUTED AS CALCIUM.  
 CONTINUED ON NEXT PAGE.



TABLE NO. 39 (CONTINUED)

QUALITY OF WATER FROM WELLS IN SANTA PAULA BASIN  
SATIHOYO TO SANTA PAULA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CATHENA	CONSTITUENTS (PARTS PER MILLION)							A.B. AS NA								
							HCO <sub>3</sub>	CO <sub>3</sub>	OL	SO <sub>4</sub>	OA	MG										
13-0-4	394	—	12-13-30	121.	.43	17	335	47	346	151	40	150	53									
														6-30-31	118.	.43	325	42	320	139	41	68
														8-20-31	—	.36	351	38	312	141	36	69
														5-2-32	110.	.32	339	34	278	128	35	67
														7-6-32	107.	.31	326	32	270	123	34	68
														9-14-32	106.	.33	306	32	281	121	34	66
														12-3-32	111.	.34	300	35	296	129	34	66
4-17-33	105.	.31	301	34	256	120	29	66														
13-0-6	520	—	11-18-29	—	.30	30	351	40	301	134	30	91										
													4-26-30	—	.30	341	33	290	126	36	76	
													6-27-31	—	.35	344	34	278	123	32	84	
													7-21-32	—	.38	335	34	277	122	34	78	
13-0-7	240	567 L 663 L	7-5-26 7-13-31	97. 69.	0.31 0.33	29 22	341 315	22 16	217 201	153 106	29	72 49										
													2-23-29 6-11-29	— —	0.45 0.36	298 294	30 32	331 336	121 115	39 38	79 88	
13-0-9	230	509 S 332 S	6-11-29	—	.35	27	311	38	314	38	310	25	77									
														7-10-29	—	.30	314	37	310	144	38	
														8-10-29	—	.34	314	37	310	144	38	
														9-10-29	—	.41	310	37	310	144	38	
														10-10-29	—	.38	308	37	310	144	38	

\* MAGNESIUM COMPUTED AS CALCIUM.



TABLE NO. 39 (CONTINUED)

QUALITY OF WATER FROM WELLS IN SANTA PAULA BASIN  
SATICOY TO SANTA PAULA

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SCD.UM NA Y.100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)				A.B. AS NA	
							HCO <sub>3</sub>	CL	SO <sub>4</sub>	CA		MG
12-0-12	436	-	9-11-29	-	.36	33	336	49	318	146	22	102
			7-19-30	-	.36	29	344	36	305	136	30	68
			9-9-30	-	.33	28	321	40	289	126	33	79
			7-2-31	-	.41	26	322	43	298	131	34	78
			8-20-31	-	.39	30	336	33	286	126	30	86
			7-22-32	-	.37	28	337	49	301	133	36	84
			9-19-32	-	.42	28	327	42	290	128	33	81
			12-6-32	-	.45	26	316	37	292	127	34	74
13-0-13	83	19 U	7-20-28	118.	0.22	22	39	315	209	*	68	
13-0-15	375	-	10-1-18	-	-	29	280	30	255	115	25	73
			3-1-20	-	-	30	264	32	292	132	30	80
			5-31-28	-	.40	28	317	48	219	148	*	67
			10-11-29	-	.41	24	305	22	226	112	27	58
			6-27-31	-	.49	28	292	26	254	110	28	70
			7-16-32	-	.50	26	284	25	257	109	30	65
13-0-17	104	- A	2-2-29	175.	0.44	33	57	627	276	*	157	
13-0-18	180	20 U	7-20-28	116.	0.29	26	43	266	193	*	78	

\* MAGNESIUM COMPUTED AS CALCIUM.

TABLE NO. 40

SANTA CLARA RIVER VALLEY

QUALITY OF WATER FROM WELLS IN FILLMORE BASIN  
SANTA PAULA TO FILLMORE

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)										A.B. AS		
							HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	NA	AS					
13-0-5	261	106 U	8-20-28	119.	0.35	16	281	37	402	236	*	51							
		216 U	9-28-26	117.	0.46	31	207	35	360	170	*	68							
		239 U	10-3-28	121.	0.51	42	267	41	361	156	*	126							
		246 U	10-5-28	116.	0.50	36	281	35	351	174	*	111							
		708 U	3-5-29	118.	0.48	23	275	39	373	118	54	71							
		756 U	3-18-29	120.	0.51	21	271	35	370	130	47	64							
		A	5-11-29		0.52	28	284	36	369	125	41	87							
		A	6-11-29		0.50	281	281	36											
		A	7-10-29		0.53	281	281	37											
		A	8-10-29		0.54	284	284	37											
		A	9-10-29		0.52	277	277	37											
		A	4-26-30		0.56	276	276	33	411	127	45	93							
		A	6-4-30		0.52	276	276	34	375	129	33	95							
		A	7-15-30		0.50	293	293	33	378	130	31	106							
		A	6-30-31		0.52	282	282	36	363	126	42	90							
A	8-21-31		0.55	298	298	31	382	121	39	104									
A	7-6-32		0.54	291	291	33	375	124	44	86									
A	12-7-32		0.58	275	275	31	386	128	44	79									
A	4-17-33		0.56	270	270	37	384	128	39	90									
13-0-8	--	768 S	6-23-30	--	0.13	16	355	48	240	136	41	46							
13-0-14	114	256 S	10-12-28	--	0.16	23	279	53	337	143	36	70							
13-0-19	--	813 L	7-11-31	114.	0.51	19	295	29	346	136	45	55							

\* MAGNESIUM COMPUTED AS CALCIUM.

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TABLE NO. 40 (CONTINUED)

QUALITY OF WATER FROM WELLS IN FILLMORE BASIN  
SANTA PAULA TO FILLMORE

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.B. AS NA
14-N-2	490	A 23 S 7A S 239 S S	1-25-23	--	--	14	340	18	89	86	31	25
			7-13-23	--	--	31	338	17	188	95	17	65
			11-6-26	--	--	30	342	17	150	87	25	64
			12-8-26	--	--	33	333	17	230	105	24	81
			5-25-27	--	--	0.24	330	17	189	97	26	66
			7-11-27	--	--	0.20	325	11	137	100	23	38
14-N-3	--	30 S	10-6-26	--	--	7	311	10	150	109	30	13
14-N-4	--	451 S	8-22-29	--	0.18	24	376	45	258	118	46	72
14-O-1	425	A	1-23-30	--	0.12	15	350	12	119	95	32	27
14-O-2	490	S 1182 S	7-16-27	--	.31	12	355	14	128	96	37	24
			8-26-31	--	.12	14	374	20	128	102	37	31
14-O-3	--	554 S	9-30-29	--	--	19	320	24	315	135	41	54
14-O-5	252	R 223 L 8531 L	3--23	--	--	28	305	28	316	122	35	60
			9-9-29	122.	0.56	30	280	36	373	146	26	92
			7-13-31	121.	0.63	23	272	34	392	137	44	73

R. ANALYSIS OBTAINED FROM RANCHO SESPE.

TABLE NO. 40 (CONTINUED)

QUALITY OF WATER FROM WELLS IN FILLMORE BASIN  
SANTA PAULA TO FILLMORE

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CATIONS	CONSTITUENTS (PARTS PER MILLION)										A.B. AS NA
							HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG					
14-0-6	370	A	7- -26	-	-	29	250	40	360	132	30	85					
			9- -27	-	0.62	25	293	35	371	140	39	77					
			10-24-28	116.	0.60	40	267	37	363	159	*	123					
			10-30-28	107.	0.60	38	232	39	351	152	*	106					
			11-6-28	115.	0.58	36	267	32	349	166	*	105					
			11-13-28	116.	0.50	41	271	30	352	149	*	119					
			11-20-28	116.	0.49	36	290	37	350	169	*	111					
			4-15-29	121.	0.60	6	287	37	356	135	68	19					
			1066 U	1066 U	0.50	18	288	37	345	138	45	54					
			1256 U	1256 U	0.56	21	285	35	352	136	42	63					
			1465 U	1465 U	0.50	25	201	34	366	140	42	68					
			1640 U	1640 U	0.76	18	274	37	363	130	51	56					
			1771 U	1771 U	0.64	21	262	34	376	127	48	63					
			1690 U	1690 U	0.54	13	296	35	343	131	57	40					
			2054 U	2054 U	0.53	24	287	39	352	136	38	73					
			2135 U	2135 U	0.57	25	260	35	344	135	35	72					
			2244 U	2244 U	0.51	15	274	35	340	124	43	42					
2334 U	2334 U	0.49	27	299	35	360	131	39	83								
2418 U	2418 U	0.81	29	293	43	330	123	36	67								
2500 U	2500 U	0.72	25	250	41	260	111	34	63								
2632 U	2632 U	0.43	23	305	32	275	122	34	62								
8-18-31	8-18-31	0.60	24	306	39	351	138	40	75								
14-0-7	-	L	11-15-22	-	-	37	368	16	132	100	11	78					
14-0-9	493	A	8-25-31	-	0.14	14	320	16	154	106	29	28					
14-0-10	439	S	7-8-31	-	0.20	16	340	18	142	105	29	33					

\* MAGNESIUM COMPUTED AS CALCIUM.

TABLE NO. 40 (CONTINUED)

QUALITY OF WATER FROM WELLS IN FILLMORE BASIN  
SANTA PAULA TO FILLMORE

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	MCO <sub>3</sub> CO <sub>3</sub>	CONSTITUENTS (PARTS PER MILLION)							A.B. AS NA	
								CL	SO <sub>4</sub>	CA	MG	MG	MG	MG		
14-0-11	300	A	8-25-31	--	.48	23	297	36	348	138			39			70
14-0-12	334	30 S	9-3-29	--	0.42	22	306	25	280	121			36			60
		879 U	4-15-29	110.	0.37	22	293	28	288	126			61			6
		1318 U	6-13-29	109.	0.39	25	292	28	309	130			30			70
		1467 U	7-8-29	108.	0.41	20	293	28	316	127			41			56
		1636 U	6-5-29	109.	0.45	22	302	28	313	130			43			62
		1764 U	9-2-29	110.	0.42	18	299	28	313	130			43			50
		1885 U	10-1-29	108.	0.42	27	302	28	346	131			35			81
		2055 U	11-5-29	119.	0.45	26	302	35	320	131			35			74
		2138 U	12-4-29	112.	0.37	14	287	30	320	129			50			39
		2248 U	1-7-30	109.	0.37	13	271	26	309	140			38			34
		2333 U	2-4-30	111.	0.36	22	290	34	327	131			39			62
		2419 U	3-4-30	114.	0.40	23	299	26	341	131			39			68
		2499 U	4-1-30	110.	0.37	20	299	20	319	130			39			55
2631 U	5-6-30	112.	0.47	24	320	35	322	132			39			71		
6431 L	7-13-31	115.	0.43	18	295	31	342	139			43			55		
14-0-14	357	A 772 S	3-13-25 7-30-30	-- --	-- .07	22 24	275 212	14 40	205 120	92 80			32 30			46 53
14-0-15	252	A	--	--	0.62	27	274	40	374	130			40			84
14-0-16	260	1055 S	6-26-31	--	--	3	324	291	705	351			120			16
15-N-3	575	549 L	5-7-26	114.	0.71	26	317	42	329	196						60

\* MAGNESIUM COMPUTED AS CALCIUM.

TABLE NO. 40 (CONTINUED)

QUALITY OF WATER FROM WELLS IN FILLMORE BASIN  
SANTA PAULA TO FILLMORE

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	HCO <sub>3</sub> CO <sub>3</sub>	CONSTITUENTS (PARTS PER MILLION)						A, B, AS NA
								CL	SO <sub>4</sub>	CA	MG			
15-N-4	396	S 12 S S 307 S 506 S 759 S	6-20-25	—	—	29	312	41	375	134	40	94		
			8-22-26	—	0.26	26	314	41	385	140	44	66		
			7-9-27	—	—	20	278	46	365	150	40	62		
			9-3-27	—	0.67	28	272	36	401	127	43	90		
			5-17-29	—	0.38	30	266	39	375	120	40	92		
			12-13-29	—	0.44	26	281	37	381	130	43	82		
7-12-30	—	—	19	284	38	382	125	60	59					
15-N-5	458	A A	11-15-29	—	0.15	14	226	48	2115	611	143	157		
			1-31-30	—	—	27	366	48	1560	360	118	250		
15-N-7	224	469 S 620 S	8-28-29	—	0.42	27	280	46	364	128	42	84		
			1-3-30	—	0.46	23	293	51	309	134	38	66		
15-N-10	421	A U U A	7-16-26	—	—	14	317	52	297	126	58	40		
			10-19-28	122.	0.53	42	278	43	396	161	*	137		
			10-24-28	120.	0.66	40	280	43	387	160	*	121		
			10-22-29	—	0.56	26	295	43	350	131	40	81		
15-O-4	—	950 S	1-29-31	—	—	332	91	895	224	94	179			
15-O-9	220	1035 S	5-11-31	—	0.58	25	332	59	618	185	70	114		
15-O-11	226	539 L	4-28-28	263.	1.28	42	445	167	940	237	60	305		

\* MAGNESIUM COMPUTED AS CALCIUM.

TABLE NO. 40 (CONTINUED)

QUALITY OF WATER FROM WELLS IN FILLMORE BASIN  
SANTA PAULA TO FILLMORE

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON P.P.M.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)							A.B. AS NA
							HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG		
15-0-12	-	933 S	12-29-30	-	-	27	336	64	873	224	95	162		
		940 S	1-24-31	-	0.811	26	332	87	799	220	87	148		
15-0-13	115	955 S	1-31-31	-	-	22	313	41	504	164	60	64		
16-M-1	386	259 S	10-19-28	-	.10	34	215	15	54	47	12	39		
		263 S	10-23-28	-	.06	33	187	15	35	41	9	32		
		279 S	1-7-29	-	.10	28	190	14	34	43	11	27		
		315 S	5-25-29	-	.06	34	202	15	40	50	6	36		
		497 S	9-26-29	-	-	29	211	15	58	56	10	34		
		605 S	12-13-29	-	.11	28	218	15	59	58	11	33		
		760 S	7-12-30	-	.09	25	225	17	54	57	14	30		
		1098 S	7-20-31	-	-	21	232	19	66	67	14	28		
16-M-2	267	K	6-22-27	-	0.90	20	215	26	100	60	26	30		
16-N-3	150	32 S	2-16-26	-	-	13	252	40	130	103	22	23		
		446 U	11-27-28	60.3	0.36	25	238	46	156	127	•	48		
		478 U	12-10-28	33.3	0.44	22	230	46	168	136	•	44		
		489 U	12-18-28	33.2	0.42	25	236	51	168	132	•	52		
		516 U	12-26-28	33.0	0.43	9	241	50	167	116	•	15		
525 S	3-12-29	-	-	26	270	46	243	113	•	28	65			
16-N-3	70	621 S	1-4-30	-	.40	16	347	51	631	206	77	65		

K ANALYSIS OBTAINED FROM GEO. N. KING  
• MAGNESIUM COMPUTED AS CALCIUM.

TABLE NO. 40 (CONTINUED)

QUALITY OF WATER FROM WELLS IN FILLMORE BASIN  
SANTA PAULA TO FILLMORE

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)					MG	A.B. AS NA
							HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA		
16-N-4	404	A	7-16-26	--	--	26	285	52	277	120	40	74	
		A	9--27	--	0.88	23	274	46	256	121	30	60	
		288 U	10-19-28	101.	0.89	33	262	53	262	150	*	86	
		316 U	10-24-28	90.	0.89	38	196	57	252	126	*	87	
		331 U	10-30-28	91.5	0.70	37	186	46	242	118.	*	80	
		370 U	11-6-28	99.6	1.15	38	262	48	260	137	*	97	
		395 U	11-13-28	102.	0.92	44	244	43	253	117	*	106	
		417 U	11-20-28	102.	0.84	37	262	50	252	138	*	93	
		878 U	4-15-29	107.	0.87	9	272	52	258	122	51	24	
		1067 U	5-13-29	107.	0.81	31	269	53	254	122	19	80	
		1257 U	6-10-29	108.	0.79	20	266	52	261	123	35	52	
		1466 U	7-8-29	102.	0.97	27	232	51	265	112	27	67	
		1635 U	8-5-29	103.	0.85	19	265	53	253	120	36	49	
		A	12-20-30	--	0.60	25	285	56	271	125	32	70	
16-N-6	261	27 U	7-25-28	106.	0.98	35	262	50	291	154	*	94	
		111 U	8-22-28	105.	0.83	26	256	50	301	177	*	70	
		208 U	9-25-28	104.	0.91	32	268	50	292	162	*	87	
		302 U	10-23-28	106.	1.22	33	232	58	300	156	*	87	
		366 U	11-13-28	107.	1.16	45	241	44	298	126	*	117	
16-N-11	472	A	4-18-30	--	.40	21	311	35	166	108	26	47	
		A	6-18-30	--	.50	21	299	41	195	114	28	49	
16-N-13	320	292 -S	1-21-29	--	0.24	30	245	24	61	74	16	52	
		A	6-6-32	--	0.47	9	208	70	244	148	26	22	

\* MAGNESIUM COMPUTED AS CALCIUM.

CONTINUED ON NEXT PAGE.

TABLE NO. 40 (CONTINUED)

QUALITY OF WATER FROM WELLS IN FILLMORE BASIN  
SANTA PAULA TO FILLMORE

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250 C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)						
							HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.B. AS NA	
16-N-14	150	557 L A	1-18-22	—	—	30	150	34	390	116	49	97	
			5-17-28	131.	.60	35	307	38	431	197	•	121	
16-N-17	40	257 S 618 S	10-13-28	—	0.44	25	332	44	589	173	68	111	
			1-3-30	—	0.40	10	253	49	563	190	73	41	
16-O-4	167	550 L	5-17-20	125.	0.35	37	275	79	358	100	•	121	
16-O-6	—	671 S	3-26-30	—	0.96	32	354	215	349	244	95	221	
16-O-8	160	K 536 L	SPRING 1926	—	—	31	225	100	521	199	56	152	
			4-23-28	230.	.70	38	347	112	810	222	76	239	
16-O-13	150	15 S	—	—	—	29	253	41	390	119	46	91	
16-O-15	—	569 L	5-31-28	185.	0.67	32	329	40	535	242	•	129	
17-N-1	283	2645 U	5-9-30	273.	—	13	464	69	1204	356	151	100	
		2821 U	6-3-30	263.	—	—	518	92	—	—	—	—	
		3084 U	7-28-30	203.	—	—	424	48	—	—	—	—	
		3203 U	8-25-30	220.	—	—	451	83	—	—	—	—	
		3628 U	12-29-30	179.	—	—	375	41	—	—	—	—	

\* MAGNESIUM COMPUTED AS CALCIUM

K. OBTAINED FROM GED. N. KING

CONTINUED ON NEXT PAGE.

TABLE NO. 40 (CONTINUED)  
 QUALITY OF WATER FROM WELLS IN FILLMORE BASIN  
 SANTA PAULA TO FILLMORE

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM CA X 100	CONSTITUENTS (PARTS PER MILLION)							A, B, AS NA
							HCO <sub>3</sub>	CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG		
17-N-3	189	S	6-22-27	-	0.60	36	305	35	520	148	42	138		
		683 S	4-5-30	-	.60	36	196	37	255	83	25	78		
		1011 S	4-10-31	-	1.74	40	195	70	289	90	27	103		
17-N-6	140	2639 U	5-7-30	220.	-	32	375	136	698	198	82	182		
		3079 U	7-28-30	185.	-	-	311	117	-	-	-	-		
		3198 U	8-25-30	192.	-	-	335	131	-	-	-	-		
		3623 U	12-29-30	235.	-	-	329	222	-	-	-	-		
17-N-7	249	A	3-11-26	-	-	25	293	42	411	129	52	82		
		A	6-22-27	-	-	49	292	44	448	110	29	170		
		912 U	4-22-29	119.	0.40	27	268	46	377	104	57	83		
		1111 U	5-20-29	120.	0.31	24	275	40	368	114	54	73		
		1483 U	7-17-29	119.	0.51	26	238	39	383	108	52	76		
		1659 U	8-12-29	121.	0.46	26	274	43	363	114	54	81		
		2726 U	5-19-30	122.	-	22	267	41	361	123	52	68		
		2616 U	6-3-30	123.	-	-	305	43	-	-	-	-	-	
		2978 U	6-30-30	123.	-	-	274	39	-	-	-	-	-	
		3086 U	7-28-30	124.	-	-	317	41	-	-	-	-	-	
		3207 U	8-25-30	124.	-	-	296	43	-	-	-	-	-	
3630 U	12-29-30	122.	-	-	247	35	-	-	-	-	-			
1999 S	4-19-33	-	0.40	32	265	40	404	115	48	104				
17-N-10	169	2725 U	5-19-30	122.	-	17	265	35	362	130	52	49		
		2979 U	6-30-30	122.	-	-	271	43	-	-	-	-		
		3055 U	7-28-30	123.	-	-	293	41	-	-	-	-		
		3205 U	6-25-30	121.	-	-	280	43	-	-	-	-		
		3632 U	12-29-30	114.	-	-	271	43	-	-	-			

CONTINUED ON NEXT PAGE.

TABLE NO. 40 (CONTINUED)

QUALITY OF WATER FROM WELLS IN FILLMORE BASIN  
SANTA PAULA TO FILLMORE

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250C	BORON PPM	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)										
							HCO CO 3	CL	SO 4	CA	MG	A+B NA	AS NA				
17-N-17	184	2646 U	5-9-30	159.	—	21	305	73	620	194	74	97					
		2977 U	6-30-30	182.	—	—	329	99									
		3087 U	7-28-30	160.	—	—	336	78									
		3204 U	8-25-30	144.	—	—	329	46									
		3629 U	12-29-30	147.	—	—	302	60									
17-N-22	499	2641 U	5-5-30	156.	—	27	345	28	577	172	60	113					
		2817 U	6-3-30	155.	—	—	329	37									
		2988 U	7-14-30	157.	—	—	345	37									
		3081 U	7-28-30	157.	—	—	336	37									
		3200 U	8-25-30	158.	—	—	336	34									
		2000 B	4-19-33	—	—	26	354	37	649	181	73	123					
							.60										
17-N-23	140	K	6-21-25	—	—	—	317	44	482	152	62	100					
		2640 U	5-7-30	137.	—	14	352	34	441	156	72	50					
		2973 U	6-30-30	140.	—	—	360	35									
		3080 U	7-28-30	135.	—	—	351	35									
		3199 U	8-25-30	137.	—	—	348	39									
		3624 U	12-29-30	120.	—	—	323	37									
17-N-28	—	913 U	4-23-29	128.	.46	22	287	50	420	120	68	74					
		1112 U	5-20-29	134.	.43	27	286	42	419	124	54	91					
		1317 U	6-18-29	132.	.48	36	283	43	424	127	38	120					
		1482 U	7-16-29	132.	.57	26	280	43	425	122	57	88					
		2643 U	5-5-30	133.	—	27	293	39	432	131	52	94					
		2614 U	6-3-30	132.	—	—	329	51									
		2975 U	6-30-30	135.	—	—	267	41									
		3082 U	7-28-30	133.	—	—	323	44									
		3202 U	8-25-30	134.	—	—	293	48									
3626 U	12-29-30	133.	—	—	293	44											

K ANALYSIS OBTAINED FROM GEO. N. KING.

CONTINUED ON NEXT PAGE.

TABLE NO. 41

## SANTA CLARA RIVER VALLEY

QUALITY OF WATER FROM WELLS IN PIRU BASIN  
FILLMORE TO CAMULOS

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM CA	CONSTITUENTS (PARTS PER MILLION)							A.S. NA
							HCO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A.S. NA		
17-N-12	116	2729 U	5-21-30	162.	—	19	332	37	568	236	73	80		
		2980 U	6-30-30	155.	—	—	293	41	—	—	—	—		
		3088 U	8-2-30	147.	—	—	299	25	—	—	—	—		
		3206 U	8-25-30	136.	—	—	293	39	—	—	—	—		
3631 U	12-29-30	139.	—	—	299	37	—	—	—	—	—			
17-N-21 (B)	—	K	11-6-25	—	0.72	28	266	60	350	120	34	78		
		L	4-19-28	112.	—	24	262	27	392	203	—	71		
17-N-27	—	2642 U	5-5-30	157.	—	21	329	35	558	167	71	48		
		2822 U	6-3-30	155.	—	—	332	44	—	—	—	—		
		2976 U	6-30-30	154.	—	—	323	44	—	—	—	—		
		3083 U	7-28-30	152.	—	—	296	46	—	—	—	—		
		3201 U	8-25-30	151.	—	—	320	48	—	—	—	—		
3627 U	12-29-30	142.	—	—	308	44	—	—	—	—	—			
18-N-3	403	543 L	5-1-28	127.	.73	21	268	26	455	232	—	70		
18-N-5	120	1260 S	9-30-31	—	0.72	23	275	36	455	138	55	80		
18-N-6	128	A	3-29-32	—	0.77	25	227	32	408	120	47	77		

(B) THIS IS A COMPOSITE SAMPLE FROM A BATTERY OF WELLS.  
K. ANALYSIS OBTAINED FROM GEO. N. KING,  
MAGNESIUM COMPUTED AS CALCIUM.

CONTINUED ON NEXT PAGE.

TABLE NO. 41 (CONTINUED)

QUALITY OF WATER FROM WELLS IN PIRU BASIN  
FILLMORE TO CAMULOS

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 105 AT 250C	BORON PPM.	PERCENT SODIUM NA X 100 CaMgCNa	COMPOSITIONS (PARTS PER MILLION)							A+B AS NA
							CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG			
18-N-9	128	338 S	6-12-29	--	0.52	27	42	466	132	53	96			
		1263 S	9-30-31	--	0.78	25	42	475	138	58	88			
		A	3-29-32	--	0.75	24	36	457	130	51	79			
18-N-13	--	S	--	--	--	21	35	930	277	110	141			
18-N-14 (B)	--	534 L 1261 S	1926	--	--	18	50	430	145	52	58			
			4-23-28	125.	.74	25	50	485	235	48	92			
			9-30-31	--	.86	21	26	353	111	48	57			
18-N-15	--	A	5-12-32	--	0.70	23	35	448	132	53	75			
18-N-16	--	337 S 1262 S	6-12-29 9-30-31	--	0.64 0.96	29 24	77 76	642 677	176 196	68 80	137 118			
19-N-1	215	911 U	4-22-29	255.	0.63	12	57	1208	396	115	95			
		1106 U	5-20-29	264.	0.66	1	51	1231	414	160	10			
		1563 U	6-24-29	258.	0.66	0	53	1207	400	168	3			
		1663 U	8-1-29	254.	0.64	7	57	1204	349	160	50			
19-N-2	652	548 L	5-27-26	96.	0.64	28	24	284	150	*	67			

K ANALYSIS OBTAINED FROM GEO. N. KING.

\* MAGNESIUM COMPUTED AS CALCIUM.

(B) THIS IS A COMPOSITE SAMPLE FROM A BATTERY OF WELLS.

CONTINUED ON NEXT PAGE.

TABLE NO. 41 (CONTINUED)

QUALITY OF WATER FROM WELLS IN PIRU BASIN  
FILLMORE TO CALMULOS

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 25°C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	HCO CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG	A, B, AS NA
19-N-14	225	139 U	8-29-28	159.	0.80	6	280	26	656	356	*	28
		908 U	4-22-29	147.	1.07	33	268	28	581	159	45	130
		1155 U	5-20-29	147.	0.97	7	273	27	580	167	94	29
		1359 U	6-24-29	146.	1.24	21	291	29	576	164	68	86
		1564 U	7-20-29	148.	1.27	10	287	34	579	171	90	42
		1714 U	8-20-29	147.	1.35	13	280	28	582	166	84	51
1791 U	9-10-29	150.	1.25	21	280	25	582	170	94	94	98	
19-N-16	220	546 L	5-2-28	133.	1.02	22	298	28	458	238	*	78
		909 U	4-22-29	151.	1.15	6	311	42	564	178	98	26
		1316 U	6-18-29	152.	1.41	18	299	38	547	174	66	73
		1461 U	7-15-29	152.	1.43	16	306	46	588	187	76	70
		1660 U	8-12-29	163.	1.41	15	311	48	622	192	64	66
19-N-17	200	530 L	4-18-28	116.	0.76	19	231	28	427	220	*	58
		910 U	4-22-29	119.	0.83	6	232	32	425	133	74	18
19-N-18	210	547 L	5-7-28	232.	0.35	26	464	36	1010	436	*	178
20-N-1	262	334 U	10-30-28	204.	1.47	63	229	136	797	176	*	352

A TURMERIC METHOD.

\* MAGNESIUM COMPUTED AS CALCIUM.

CONTINUED ON NEXT PAGE.

TABLE NO. 41 (CONTINUED)

QUALITY OF WATER FROM WELLS IN PIRU BASIN  
FILLMORE TO CAMULOS

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)							A.B. AS NA
							HCO <sub>3</sub> CO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG			
20-M-2	255	14 U	7-10-20	141.	1.60	23	260	37	526	254	*	55		
		40 U	8-1-20	139.	1.31	25	274	36	531	265	*	75		
		145 U	3-20-20	133.	1.23	20	256	36	534	244	*	96		
		260 U	10-9-20	135.	1.42	33	247	39	510	210	*	121		
		361 U	11-2-20	136.	1.47	31	250	35	521	219	*	115		
		471 U	12-5-20	136.	1.33	46	244	43	526	175	*	170		
		534 U	1-1-20	137.	1.21	31	236	43	636	141	69	129		
		616 U	2-5-20	137.	1.32	10	230	43	524	171	72	36		
		690 U	3-5-20	137.	1.12	18	241	41	525	147	70	68		
		827 U	4-2-20	142.3	1.19	14	235	40	524	146	75	53		
		1020 U	5-1-20	140.	—	23	236	40	523	146	60	65		
		1252 U	6-4-20	140.	1.20	25	236	40	526	152	54	91		
		1460 U	7-3-20	140.	1.49	18	230	41	524	142	72	60		
		20-M-3	401	718 S	5-14-30	—	.58	24	257	36	486	134	59	88
839 S	9-2-30			—	.39	28	307	40	514	140	65	110		
2001 S	4-19-33			—	.59	30	297	39	529	144	58	116		
20-M-5	—	A	11-25-24	—	—	42	277	31	523	130	37	156		
		S	3-22-26	—	—	21	312	30	740	210	54	104		
		S	—	—	23	273	20	650	171	73	96			
		S	6-21-26	—	0.92	23	273	30	635	171	71	97		
		S	6-9-26	—	0.96	24	276	32	670	169	76	109		
		S	9-16-26	—	1.06	21	277	29	701	184	70	97		
S	10-6-26	—	1.13	18	288	29	691	189	83	84				

\* MAGNESIUM COMPUTED AS CALCIUM

CONTINUED ON NEXT PAGE.

TABLE NO. 41 (CONTINUED)

QUALITY OF WATER FROM WELLS IN PIRU BASIN  
FILLMORE TO CAMULOS

WELL NO.	DEPTH IN FEET	LAB. NO.	DATE	K X 10 <sup>5</sup> AT 250C	BORON PPM.	PERCENT SODIUM NA X 100 CALCIUM	CONSTITUENTS (PARTS PER MILLION)							A.B. AS NA
							HCO <sub>3</sub>	CL	SO <sub>4</sub>	CA	MG			
20-N-4	332	2016 S	4-25-33	-	0.59	27	243	46	604	149	69	110		
20-N-9	--	297 S	1-30-29	-	-	27	433	81	983	231	125	184		
20-N-11	327	293 S 296 S	1-25-29 1-30-29	--	--	.33 31	620 643	138 149	1607 1720	257 285	232 249	361 366		
21-N-1	176	570 L 876 U 1065 U 1315 U 1464 U 1639 U 1769 U 1886 U 2053 U 2134 U 2241 U 2332 U 2420 U 2501 U 2633 U	6-2-28 4-15-29 5-13-29 6-10-29 7-8-29 8-5-29 8-3-29 9-30-29 11-5-29 12-3-29 1-7-30 2-4-30 3-4-30 4-1-30 5-6-30	137. 160. 154. 144. 141. 148. 155. 167. 186. 198. 178. 163. 154. 152. 151.	0.46 0.53 0.58 0.53 0.49 0.46 0.46 0.67 0.57 0.67 0.67 0.40 0.46 0.55 0.44	40 27 29 38 21 32 28 39 11 12 14 32 29 30 32	305 338 201 340 281 317 323 360 342 403 378 354 332 342	51 56 52 52 48 50 53 82 60 42 62 50 48 53	460 533 498 492 462 509 526 574 718 757 600 562 504 494 490	195 142 138 137 118 138 147 160 205 226 193 159 149 142 143	* 75 64 48 78 58 66 45 125 109 93 64 62 59 57	145 114 113 149 75 126 114 174 60 67 146 118 117 126		

\* MAGNESIUM COMPUTED AS CALCIUM.

## STATION NO. 1-W

Santa Clara River near Piru, California

**LOCATION:** At Newhall Ranch Bridge, located  $2\frac{1}{2}$  miles west of Ventura-Los Angeles County Line.

**DRAINAGE AREA:** 661 square miles.

**GAGE:** Eight-day water stage recorder, located on downstream end of pier.

**Note:** Recorder located on old bridge from October 1, 1927 to March 13, 1928, when the bridge was destroyed. Another gage and recorder were installed on the new bridge at the south channel, November 28, 1928. The recorder remained at this location until October 8, 1931, when it was moved to the north channel on the same bridge. The stream moved back to the south and the recorder was moved to the south channel again, on February 19, 1932.

**DISCHARGE MEASUREMENTS:** Made from bridge or by wading.

**CHANNEL CONDITIONS:** Shifting sand.

**ACCURACY:** Stage discharge relation not permanent. Frequent meter measurements and gage readings made during flood flows. Standard rating curve and shifting control method used to obtain daily discharges, except in periods of steady flow, when discharge was computed directly from measurements.

**DIVERSIONS:** Newhall Ranch, Camulos Ranch and J. M. Sharp divert water above the station.

**REMARKS:** For daily discharge, see United States Geological Survey Water-Supply Papers.

## STATION NO. 1-W

Discharge Measurements of Santa Clara River at Newhall Ranch Bridge  
for year ending September 30, 1928

1927				1928			
Date	Hour	Gage Hgt. :in feet	Second-Feet	Date	Hour	Gage Hgt. :in feet	Second-Feet
Oct 27	2:50P	2.10	31.1	Mar 3	3:00P	2.53	44.9
28	9:45A	1.98	22.4	4	10:30A	2.38	31.0
Nov 12	3:55P	2.22	28.8	5	3:20P	2.34	28.7
14	10:30A	2.34	37.0	7	10:15A	2.38	24.0
17	3:40A	2.60	70.3	15	12:30P	*	195.
22	10:30A	2.86	99.5	21	9:55A	--	73.3
Dec 2	1:40P	2.94	108.	26	1:30P	--	55.4
9	2:10P	2.13	9.93	31	1:40P	--	43.3
27	9:45A	2.35	29.5	Apr 6	2:10P	--	39.2
1928				21	9:40A	--	22.3
Jan 3	12:15P	2.67	65.6	May 2	1:00P	--	14.3
7	12:45P	2.27	14.6	Jun 1	1:15P	--	14.1
23	1:00P	2.23	9.65	Jul 2	12:10P	--	6.05
Feb 4	11:45A	3.73	323.	31	11:45A	--	8.84
4	2:10P	3.80	366.	Aug 31	1:45P	--	2.53
4	3:50P	5.74	329.	Oct 5	12:05P	--	5.82
5	11:40A	2.44	28.8				
5	3:40P	2.52	45.5				
6	9:45A	2.36	22.1				
7	9:25A	2.35	22.1				
11	10:10A	2.22	19.9				
22	1:45P	2.36	18.5				

\* Gage house destroyed.





## STATION NO. 1-W.

Discharge Measurements of Santa Clara River at Newhall Ranch Bridge  
for year ending September 30, 1931

1930				1931				
Date	Hour	Gage Hgt. :in feet	Second-Foot	Date	Hour	Gage Hgt. :in feet	Second-Foot	
Oct 4	:11:00A	---	0.0	Feb 16	9:30A	---	26.7	
					17	8:40A	26.6	
Nov 17	:11:45A	2.45	6.45		19	9:30A	27.7	
	27	:10:50A	2.50	14.2		21	8:50A	24.8
	28	:9:40A	2.51	15.4		23	9:40A	23.4
						25	9:20A	23.3
Dec 2	:11:10A	2.50	16.2		27	1:30P	24.6	
	31	:1:20P	2.47	12.5				
1931				Mar 17	1:00P	---	11.2	
Jan 2	:11:30A	2.60	42.9					
	3	:10:45A	2.40	24.0	Apr 2	12:20P	1.64	
	8	:10:15A	2.50	75.7		26	12:40P	27.2
	8	:1:30P	2.36	59.6		27	9:55A	11.3
	9	:9:20A	2.20	35.2		28	9:00A	12.4
	10	:10:20A	2.10	24.2		29	9:50A	9.12
	11	:11:00A	2.10	21.5		30	8:20A	7.09
	12	:10:45A	2.05	21.1				
	17	:9:45A	2.01	20.0	May 4	2:20P	5.09	
	31	:11:30A	2.00	16.4		25	11:30A	5.77
						26	10:05A	8.24
Feb 2	:3:15P	2.00	14.1			27	7:40A	5.27
	4	:11:10A	2.69	228.		31	11:35A	3.51
	5	:11:45A	2.57	218.				
	5	:3:20P	2.46	140.	Jun 29	1:30P	0.0	
	6	:9:40A	---	50.9				
	7	:9:40A	---	39.2	Aug 26	3:40P	0.0	
	8	:12:50P	---	93.9		29	11:45A	18.5
	9	:9:50A	---	37.3				
	10	:9:25A	---	28.8	Sep 1	11:55A	3.10	
	11	:8:20A	---	31.9		10	1:20P	.66
	12	:8:30A	---	32.1	Oct 1	11:35A	.30	
	13	:9:05A	---	28.8				
	14	:8:55A	---	29.3				

## STATION NO. 1-W

Discharge Measurements of Santa Clara River at Newhall Ranch Bridge for  
year ending September 30, 1932

Date		:Gage Hgt.:		Date		:Gage Hgt.:	
Hour	in feet	Second-Feet	Hour	in feet	Second-Feet	Hour	Second-Feet
1931	:	:	1932	:	:	:	:
Oct 8	: 2:10P	: 1.74	: .80	Feb 11	: 10:50A	: 4.92	: 207.
	:	:	:	12	: 10:30A	: 5.20	: 99.5
Nov 2	: 1:50P	: 1.96	: 3.93	13	: 11:10A	: ---	: 66.8
15	: 10:20A	: 2.18	: 22.3	14	: 8:10A	: 4.98	: 56.9
16	: 2:35P	: 2.10	: 17.6	15	: 11:50A	: 5.02	: 43.3
27	: 12:05P	: 2.40	: 45.4	16	: 11:00A	: ---	: 89.2
28	: 9:25A	: 2.40	: 47.4	17	: 9:45A	: 5.09	: 76.5
29	: 9:10A	: 2.10	: 22.2	18	: 9:55A	: 5.01	: 70.9
30	: 9:30A	: 2.08	: 19.4	19	: 10:45A	: 4.97	: 69.8
	:	:	:	20	: 9:25A	: 4.81	: 67.2
Dec 3	: 1:10P	: 1.95	: 13.9	21	: 9:20A	: 4.69	: 57.2
9	: 9:45A	: 2.18	: 24.6	22	: 9:35A	: 4.59	: 46.5
15	: 11:20A	: 2.16	: 23.4	23	: 9:30A	: 4.30	: 45.6
21	: 10:55A	: 2.20	: 27.3	24	: 8:50A	: 4.20	: 39.5
22	: 10:50A	: 2.13	: 21.4	25	: 9:10A	: 4.15	: 37.3
23	: 9:20A	: 2.12	: 21.8	26	: 9:10A	: 4.10	: 36.7
25	: 11:25A	: 3.10	: 309.	27	: 9:05A	: 4.05	: 34.4
26	: 9:05A	: 2.50	: 144.	28	: 9:15A	: 4.02	: 30.4
27	: 8:10A	: 1.98	: 34.7	29	: 11:15A	: 4.00	: 34.0
28	: 12:30P	: 2.70	: 298.		:	:	:
29	: 1:05P	: 2.78	: 205.	Mar 1	: 10:05A	: 3.98	: 31.9
30	: 8:55A	: 2.40	: 43.8	2	: 12:10p	: 3.99	: 35.6
31	: 8:20A	: 2.27	: 36.2	3	: 10:00A	: 3.97	: 33.9
1932	:	:	:	4	: 11:50P	: 3.92	: 31.6
Jan 1	: 10:30A	: 2.25	: 32.0	5	: 2:50P	: 3.87	: 31.4
2	: 9:25A	: 2.35	: 47.5	7	: 1:20P	: 3.82	: 30.8
3	: 9:05A	: 2.20	: 35.4	9	: 9:25A	: 3.80	: 30.0
4	: 9:15A	: 2.15	: 27.2	12	: 11:10A	: 3.76	: 28.3
5	: 9:45A	: 2.15	: 27.5	14	: 12:30P	: 3.74	: 26.9
9	: 11:20A	: 2.10	: 25.6	17	: 2:25P	: 3.72	: 25.3
11	: 2:05P	: 2.08	: 25.6	19	: 12:45P	: 3.75	: 25.9
22	: 11:00A	: 2.07	: 21.7	21	: 1:20P	: 3.69	: 25.8
25	: 10:00A	: 2.05	: 19.4	22	: 1:50P	: 3.69	: 24.1
	:	:	:	23	: 12:30P	: 3.70	: 25.3
Feb 1	: 12:10P	: 3.03	: 463.	24	: 12:55P	: 3.70	: 24.3
2	: 9:30A	: ---	: 225.	25	: 8:25A	: 3.68	: 24.1
2	: 1:15P	: ---	: 197.	26	: 9:05A	: 3.67	: 23.2
3	: 9:15A	: ---	: 73.2	28	: 10:40A	: 3.67	: 21.4
3	: 12:15P	: ---	: 62.6	31	: 2:50P	: 3.57	: 17.2
4	: 9:30A	: ---	: 39.8		:	:	:
4	: 12:10P	: ---	: 39.7	Apr 4	: 10:05A	: 3.58	: 15.5
5	: 9:30A	: ---	: 35.0	7	: 10:40A	: 3.58	: 14.1
6	: 9:15A	: ---	: 30.8	9	: 10:05A	: 3.52	: 10.9
7	: 10:50A	: ---	: 30.5	11	: 10:35A	: 3.51	: 8.98
8	: 11:15A	: ---	: 190.	18	: 9:55A	: 3.44	: 6.67
9	: 11:45A	: 5.13	: 2350.	25	: 10:05A	: 3.50	: 6.25
10	: 10:00A	: 4.97	: 634.		:	:	:

## STATION NO. 1 -7

Discharge Measurements of Santa Clara River at Hewhall Ranch Bridge  
for year ending September 30, 1932

:Gage Hgt.:				:Gage Hgt.:			
Date	Hour	:in feet	: Second-Feet	Date	Hour	:in feet	: Second-Feet
1932	:	:	:	1932	:	:	:
May 2	: 3:25P	: 3.52	: 2.99	:Aug 3	: 3:00P	: 2.68	: 0.08
16	:10:05A	: 3.48	: 4.86	:	9	: 4:30P	: ---
31	: 3:20P	: 3.40	: 4.44	:	19	: 10:00A	: 3.23
:	:	:	:	:	:	:	:
Jun 13	:10:20A	: 3.34	: 3.12	:Sep 1	: 2:55P	: 3.28	: 1.69
20	: 9:15A	: 3.38	: 3.23	:	15	: 9:35A	: 3.12
30	: 2:45P	: 3.20	: 0.53	:	30	: 2:20P	: 3.42
:	:	:	:	:	:	:	:
Jul 14	:10:20A	: 3.35	: 2.60	:	:	:	:
:	:	:	:	:	:	:	:
:	:	:	:	:	:	:	:

Note: Gage Heights from October 8, 1931 to February 11, 1932 on  
North Channel

Gage Heights from February 12, 1932 to September 30, 1932 on  
South Channel

## STATION NO. 1-W

## MONTHLY RUN-OFF, IN ACRE-FEET, OF SANTA CLARA RIVER AT NEWHALL RANCH BRIDGE.

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1927-28	260.	3700.	2360.	1360.	1520.	4390.	1700.	875.	613.	455.	343.	236.	17,900
1928-29	474.	1040.	1530.	1250.	1900.	1420.	1400.	471.	15.	16.	0.	25.	9,540
1929-30	443.	338.	450.	1560.	922.	1500.	428.	184.	0.	3.	0.	0.	5,820
1930-31	0.	239.	879.	1310.	2470.	953.	175.	265.	97.	0.	50.	76.	6,520
1931-32	111.	620.	2720.	1490.	10000.	1590.	455.	191.	136.	56.	20.	69.	17,500

## MONTHLY DIVERSION, IN ACRE-FEET, ABOVE NEWHALL RANCH BRIDGE

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1928-29	859.	431.	282.	312.	6.	258.	482.	975.	1250.	1050.	1040.	1030.	7,970
1929-30	632.	760.	863.	167.	313.	472.	827.	905.	886.	881.	942.	1030.	8,700
1930-31	1190.	925.	402.	182.	50.	413.	903.	680.	614.	710.	761.	848.	7,660
1931-32	927.	468.	87.	37.	57.	107.	747.	1030.	864.	696.	867.	836.	6,730

## COMBINED MONTHLY DISCHARGE, IN ACRE-FEET, OF SANTA CLARA RIVER AND DIVERSIONS AT NEWHALL RANCH BRIDGE

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1928-29	1330.	1470.	1810.	1560.	1900.	1680.	1860.	1450.	1260.	1070.	1040.	1060.	17,500
1929-30	1060.	1100.	1310.	1740.	1240.	1970.	1260.	1090.	886.	881.	942.	1040.	14,500
1930-31	1190.	1160.	1280.	1490.	2520.	1370.	1080.	945.	711.	710.	811.	924.	14,200
1931-32	1040.	1090.	2810.	1530.	10100.	1700.	1200.	1220.	1000.	754.	887.	905.	24,200

## STATION NO. 2-W

## Piru Creek at Piru, California

LOCATION: Southern Pacific Railroad Bridge, east of Piru, Ventura County.

DRAINAGE AREA: 432 square miles

GAGE: Eight-day stage recorder, located on downstream side of west abutment.  
Location changed, February 16, 1931, to 15 feet above west abutment of the Highway Bridge at Piru, 500 feet below old location. Thirty-day water stage recorder installed.

DISCHARGE MEASUREMENTS: Made from Highway Bridge or by wading.

CHANNEL CONDITIONS: Shifting sand and gravel.

ACCURACY: Stage-discharge relation not permanent. Frequent meter measurements and gage readings made during flood flows. Daily discharge ascertained from rating curve and gage heights.

DIVERSIONS: Doheny Ditch diverts above and irrigates lands lying above the station.  
Piru Water Company diverts above the station and uses the water on lands lying below the station.

REMARKS: For daily discharge, see United States Geological Water-supply Papers.







## STATION NO. 2-W

Discharge Measurements of Piru Creek at Piru  
for year ending September 30, 1931

date	Hour	Gage Hgt. in feet	Second-foot	date	Hour	Gage Hgt. in feet	Second-foot	
1930				1931				
Oct 28	12:15P	2.20	0.25	Feb 15	10:10A	3.84	75.0	
					16	10:20A	**1.98	
Nov 17	10:50A	2.45	6.07		17	9:30A	1.93	
	18	10:40A	2.22	1.69		18	9:35A	1.89
	27	10:20A	2.27	3.04		19	10:20A	1.85
						20	9:45A	1.84
Dec 2	12:55P	2.25	2.62			21	9:35A	1.85
	31	2:00P	1.95	0.20		23	10:10A	1.81
1931						25	9:45A	1.79
Jan 2	10:50A	2.60	27.8			27	2:20P	1.76
	2	1:30P	2.76	45.5				
	3	11:40A	2.46	10.5	Mar 17	2:00P	1.65	11.8
	4	10:40A	2.35	7.58				
	8	11:30A	3.10	73.5	Apr 2	1:00P	1.60	8.28
	8	12:50P	3.07	75.3		26	12:10P	2.56
	9	10:20A	2.78	39.4		26	2:00P	2.71
	10	11:20A	2.58	21.8		27	10:55A	2.20
	11	11:35A	2.47	15.8		28	9:45A	2.01
	12	9:35A	2.40	14.4		29	11:00A	1.90
	13	2:25P	2.34	12.4		30	9:45A	1.84
	17	11:20A	2.24	9.85				
	31	11:05A	2.22	8.79	May 4	3:00P	1.72	13.2
						25	10:50A	1.94
Feb 2	3:45P	2.20	7.72			26	10:40A	1.94
	4	1:00P	7.06	3570.		27	8:30A	1.84
	5	10:40A	4.94	413.		31	12:45P	1.66
	5	2:40P	4.74	405.				
	6	11:10A	4.35	219.	Jun 10	10:40A	1.64	6.55
	7	10:40A	4.08	111.		16	9:20A	1.52
	8	1:40P	3.94	107.				
	9	10:40A	3.86	79.5	Aug 15	8:50A	1.70	13.2
	10	10:10A	3.82	65.2		17	8:50A	1.58
	11	9:10A	3.78	56.7		29	1:30P	1.46
	12	9:15A	3.78	32.8				
	13	9:40A	3.84	76.8	Sep 1	1:20P	1.69	9.62
	14	9:35A	3.80	63.6		7	12:00M	--
								0.0

\*\* Start with new gage.

STATION NO. 2-W

Discharge Measurements of Piru Creek at State Highway  
for year Ending September 30, 1932

1931				1932			
Date	Hour	Gage Hgt. in feet	Second-feet	Date	Hour	Gage Hgt. in feet	Second-feet
Nov. 15	9:50A	1.88	22.9	Feb 21	10:00A	0.39	199.
16	3:20P	1.70	7.10	22	10:30A	0.33	199.
27	11:10A	2.72	249.	23	10:15A	0.50	203.
28	10:25A	1.86	23.2	24	9:30A	0.28	195.
29	9:55A	1.74	12.0	25	10:35A	0.32	204.
				26	10:15A	0.78	210.
Dec 6	9:05A	1.97	22.1	27	10:15A	0.87	210.
21	10:10A	1.94	20.1	28	10:00A	0.90	218.
22	11:30A	2.00	31.0	29	12:30P	1.25	210.
23	10:00A	1.98	29.4				
24	9:20A	1.92	23.2	Mar 1	9:20A	1.33	189.
25	10:30A	4.05	1130.	1	3:10P	1.40	198.
26	10:25A	2.75	261.	2	9:25A	1.39	163.
27	8:45A	2.25	88.8	2	3:25P	1.42	162.
28	11:10A	2.83	314.	3	9:20A	1.42	155.
28	4:10P	4.15	1250.	3	3:10P	1.43	142.
29	11:20A	3.09	543.	4	9:40A	1.60	141.
30	9:50A	2.24	193.	4	2:55P	1.76	132.
31	9:00A	2.02	119.	5	9:20A	1.73	118.
1932				5	3:30P	1.80	120.
Jan 1	11:05A	1.93	92.0	7	9:35A	1.78	112.
2	9:55A	1.98	111.	8	11:10A	1.70	111.
3	9:40A	1.87	72.8	9	10:20A	1.75	112.
4	10:00A	1.90	51.2	10	2:10P	0.85	97.2
15	2:20P	2.18	34.0	12	10:20A	0.85	98.8
				12	3:10P	0.84	92.3
Feb 1	10:50A	2.61	212.	14	11:10A	1.84	78.2
2	10:10A	2.56	203.	15	1:05P	1.75	97.8
2	1:50P	2.50	182.	16	10:50A	1.93	91.3
3	9:50A	2.50	152.	16	3:50P	1.93	87.9
3	12:50P	2.29	112.	17	1:05P	1.97	76.7
4	10:10A	2.22	94.	18	11:15A	2.14	80.4
4	12:40P	2.21	21.2	18	4:40P	2.14	83.4
5	10:10A	2.20	68.8	19	9:30A	2.32	88.9
5	10:10A	2.21	67.7	19	2:10P	2.31	76.3
7	11:25A	2.65	207.	21	9:05A	2.55	90.1
8	1:00P	3.68	838.	21	3:00P	2.45	85.5
9	2:25P	2.63	1270.	22	9:25A	2.28	79.0
10	12:15P	0.88	1190.	22	3:00P	2.28	67.8
11	1:10P	0.45	645.	23	9:00A	2.25	71.6
12	11:35A	0.22	440.	23	2:00P	2.15	63.9
13	12:30P	0.20	341.	24	9:10A	2.20	65.6
14	8:55A	0.25	299.	24	1:40P	2.16	62.5
15	10:30A	0.30	254.	25	9:20A	2.19	63.1
16	12:10P	0.39	277.	26	10:10A	2.22	62.1
17	10:15A	0.46	250.	28	9:50A	2.15	65.2
18	11:30A	0.44	224.	28	4:30P	2.06	59.5
19	11:30A	0.42	207.	29	9:20A	2.15	70.4
20	10:30A	0.40	198.	29	4:20P	2.05	58.3

(see following sheet)



STATION NO. 2-W

MONTHLY RUN-OFF, IN ACRE-FEET, OF PIRU CREEK NEAR PIRU.

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD.
1927-28	111.	381.	1070.	1050.	3360.	2390.	647.	51.	0.	0.	0.	0.	9060
1928-29	0.	554.	1320.	994.	1530.	1770.	2500.	283.	0.	0.	0.	0.	8950.
1929-30	0.	0.	0.	1620.	472.	4260.	1330.	882.	18.	0.	0.	0.	8580.
1930-31	3.	57.	88.	967.	7940.	810.	1000.	704.	147.	0.	117.	67.	11,900.
1931-32	6.	555.	5740.	2150.	34,800.	5450.	1970.	875.	287.	0.	0.	16.	51,800.

MONTHLY DIVERSION, IN ACRE-FEET, ABOVE GAGING STATION.

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD.
1927-28	203.	0.	0.	0.	0.	0.	453.	358.	263.	228.	105.	82.	1690
1928-29	167.	76.	0.	0.	0.	0.	25.	259.	229.	92.	63.	47.	958
1929-30	84.	122.	161.	29.	0.	0.	0.	134.	125.	85.	63.	51.	854
1930-31	49.	30.	58.	0.	0.	6.	145.	89.	186.	83.	56.	111.	813
1931-32	87.	26.	0.	0.	0.	0.	86.	231.	249.	208.	147.	109.	1140

COMBINED MONTHLY RUN-OFF, IN ACRE-FEET, OF PIRU CREEK AND DIVERSIONS AT GAGING STATION.

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1927-28	314.	381.	1070.	1050.	3360.	2390.	1100.	409.	263.	228.	105.	82.	10,600
1928-29	167.	630.	1320.	994.	1530.	1770.	2520.	542.	229.	92.	63.	47.	9,910
1929-30	84.	122.	161.	1650.	472.	4260.	1330.	1020.	143.	85.	63.	51.	9,440
1930-31	52.	87.	146.	967.	7940.	816.	1140.	793.	333.	83.	173.	178.	12,700
1931-32	88.	583.	5740.	2150.	24,800.	5450.	2060.	1110.	536.	208.	147.	125.	53,000

## STATION NO. 3-W

Sespe Creek near Fillmore, California.

LOCATION: County highway bridge one mile west of Fillmore.

DRAINAGE AREA: 257 square miles.

GAGE: Eight-day water stage recorder located on downstream side of east abutment.

Note: February 15, 1931, a thirty-day water stage recorder and a new staff gage were installed. Zero on old gage equals 0.80 foot on new gage.

DISCHARGE MEASUREMENTS: Made from highway bridge or by wading.

CHANNEL CONDITIONS: Gravel and boulders. Control changes at high stages.

ACCURACY: Stage-discharge relation not permanent. Frequent meter measurements and gage readings made during flood flows. Daily discharge ascertained by applying gage heights to rating curve.

DIVERSIONS: Fillmore irrigation Company diverts water at a point about four miles above the station.

REMARKS: This station was maintained by the United States Geological Survey for two years; 1911-1912 and 1913-1914.

For daily discharge see United States Geological Survey Water-Supply Papers.







## STATION NO. 3-W

Discharge Measurements of Sespe Creek near Fillmore  
for year ending September 30, 1931

Date	Hour	Gage Hgt. in feet	Second-foot	Date	Hour	Gage Hgt. in feet	Second-foot
1930				1931			
Dec 2	3:00P	0.25	1.74	Feb 21	11:20A	1.62	44.0
31	3:40P	.20	1.00	23	11:45A	1.59	39.9
1931				25	11:45A	1.54	33.0
Jan 2	10:10A	1.60	178.	28	9:30A	1.50	26.7
8	9:40A	1.52	148.				
9	1:10P	1.02	47.7	Mar 18	8:45A	1.39	14.1
10	2:10P	.80	24.6				
15	3:45P	.60	10.4	Apr 2	3:45P	--	.0
				26	11:45A	3.62	648.
Feb 2	4:30P	.51	7.52	26	3:30P	2.98	353.
4	3:10P	4.92	3010.	27	3:55P	2.56	226.
5	9:50A	2.67	638.	28	1:10P	2.12	121.
5	3:30P	2.54	463.	30	11:50A	1.78	63.6
6	1:30P	1.00	188.				
7	1:45P	1.29	120.	May 5	9:00A	1.48	28.6
9	3:00P	1.15	93.9	16	9:20A	1.28	10.4
10	12:45P	1.03	79.4	25	3:10P	2.91	373.
11	12:00M	.99	70.9	26	3:20P	2.01	99.0
12	12:30P	.99	70.6	27	10:25A	1.79	68.5
13	12:50P	.96	68.7				
14	11:50A	1.02	74.9	Jun 1	9:10A	1.40	17.5
17	11:40A	* 1.79	68.5	10	11:50A	1.29	11.8
19	11:50A	1.70	51.8	15	9:40A	1.09	4.13

\* Start with new gage.

Discharge Measurements of Sespe Creek near Fillmore  
for year ending September 30, 1932.

Date	Hour	Gage Hgt. in feet	Second-feet	date	Hour	Gage hgt. in feet	Second-feet
1931				1932			
Nov. 15	12:20P	1.96	72.3	Feb 24	2:05P	2.73	211.
27	1:35P	2.84	293.	25	2:45P	2.69	205.
28	1:50P	1.55	27.5	26	2:15P	2.67	197.
30	11:20A	1.40	16.4	27	1:55P	2.66	218.
				28	1:35P	2.69	219.
Dec 3	2:00P	1.25	6.04	29	9:25A	2.59	200.
9	12:30P	1.49	24.9	29	2:40P	2.63	184.
18	10:35A	1.40	14.0				
21	4:55P	2.83	260.	Mar 1	9:10A	2.55	178.
22	2:20P	2.24	135.	1	1:40P	2.57	195.
24	11:45A	1.74	52.6	2	9:10A	2.51	168.
25	12:45P	4.92	1590.	2	1:45P	2.51	174.
26	8:40A	3.45	458.	3	9:10A	2.46	157.
26	3:45P	5.02	345.	4	8:55A	2.43	153.
28	11:10A	4.60	1220.	5	9:05A	2.38	133.
28	3:00P	7.16	4200.	5	1:30P	2.37	142.
29	1:40P	4.02	838.	7	9:30A	2.53	119.
30	2:20P	3.03	382.	8	8:40A	2.50	115.
1932				9	8:15A	2.38	116.
Jan 1	9:30A	2.42	234.	10	9:05A	2.35	108.
2	1:30P	2.28	181.	11	8:45A	2.22	104.
4	11:20A	2.01	121.	12	8:45A	2.19	95.8
5	12:10P	1.93	93.3	14	8:50A	2.16	91.2
7	11:30A	1.83	72.8	15	9:55A	2.17	94.5
8	11:05A	1.80	75.6	16	9:30A	2.17	94.2
9	1:30P	1.77	64.0	17	9:45A	2.12	85.9
11	3:40P	1.72	50.6	18	9:15A	2.10	87.7
21	2:40P	1.70	49.0	19	3:00P	2.12	87.5
25	12:30P	1.66	40.6	21	9:50A	2.12	82.8
				22	9:10A	2.04	78.4
Feb 2	11:10A	5.92	743.	24	9:55A	1.98	69.3
3	3:50P	3.10	408.	26	9:15A	1.98	72.8
4	5:20P	2.78	280.	28	9:30A	1.93	65.7
6	1:55P	2.50	230.	30	11:10A	1.91	64.7
8	4:40P	8.25	6660.				
9	9:15A	8.78	8760.	Apr 1	9:15A	1.86	52.5
9	10:20A	8.62	7260.	4	10:10A	1.81	50.2
9	3:45P	8.07	6660.	5	12:55P	1.81	59.8
10	12:25P	5.67	2730.	7	2:00P	1.75	53.6
11	11:20A	4.44	1580.	9	2:30P	1.60	39.3
12	2:45P	5.85	850.	11	3:25P	1.50	35.8
13	3:55P	5.58	564.	18	4:20P	1.45	28.1
14	10:05A	3.48	547.	19	10:50A	1.42	24.4
16	2:45P	5.21	570.	25	2:50P	1.47	30.1
17	4:00P	5.12	357.				
19	4:15P	2.98	308.	May 3	9:40A	1.42	22.6
21	2:05P	2.86	271.	16	1:10P	1.30	19.0
22	3:10P	2.80	227.	Jun 2	11:30A	1.18	5.36
23	2:45P	2.78	231.	13	2:55P	1.26	3.51

STATION NO. 3-W

MONTHLY RUN-OFF, IN ACRE-FEET, OF SESPE CREEK NEAR FILLMORE.

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1927-28	99.	676.	1740.	1300.	6570.	5110.	1290.	17.	0.	0.	0.	0.	16,600
1928-29	0.	370.	1460.	1450.	3720.	4380.	4510.	615.	14.	0.	0.	0.	16,700
1929-30	0.	0.	0.	2150.	859.	9290.	2190.	1040.	16.	0.	0.	0.	15,500
1930-31	0.	68.	39.	1080.	8000.	907.	2010.	1860.	341.	0.	0.	0.	14,300
1931-32	0.	829.	12,300.	5500.	51,900.	6040.	2300.	1160.	125.	0.	0.	0.	80,200

MONTHLY DIVERSION, IN ACRE-FEET, FROM SESPE CREEK BY FILLMORE IRRIGATION COMPANY.

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1927-28	234.	72.	60.	124.	97.	74.	277.	733.	403.	250.	199.	190.	2,730
1928-29	218.	129.	61.	111.	56.	61.	69.	296.	512.	260.	224.	184.	2,180
1929-30	175.	195.	246.	74.	33.	37.	59.	479.	563.	253.	165.	139.	2,420
1930-31	185.	162.	223.	77.	59.	205.	459.	138.	368.	236.	227.	193.	2,550
1931-32	187.	103.	37.	37.	34.	37.	614.	485.	500.	373.	232.	249.	2,890

COMBINED MONTHLY RUN-OFF, IN ACRE-FEET, OF SESPE CREEK AT FILLMORE AND FILLMORE IRRIGATION COMPANY'S CANAL.

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1927-28	333.	748.	1820.	1420.	6670.	5180.	1560.	749.	403.	250.	199.	190.	19,500
1928-29	218.	499.	1520.	1560.	3760.	4440.	4580.	1110.	526.	260.	224.	184.	18,900
1929-30	175.	195.	246.	2230.	892.	9320.	2250.	1520.	581.	253.	165.	139.	18,000
1930-31	185.	230.	262.	1150.	8060.	1110.	2470.	2020.	729.	238.	227.	193.	16,900
1931-32	187.	932.	12,300.	5540.	51,900.	6080.	2910.	1650.	625.	373.	232.	249.	83,000

STATION NO. 4-W

Santa Paula Creek near Santa Paula, California

LOCATION: At Rafferty's Bridge, located about three miles above Santa Paula.

DRAINAGE AREA: 42.5 square miles.

GAGE: Eight-day water stage recorder, located on south side of pier at west end of bridge,  
OCTOBER, 1928, changed to east bank, 40 feet above bridge.

DISCHARGE MEASUREMENTS: Made from bridge or by wading.

CHANNEL CONDITIONS: Gravel and boulders. Control changes at high stages.

ACCURACY: Stage discharge relation not permanent, Frequent meter measurements and gage readings made during flood flows. Daily discharge ascertained by applying gage heights to rating curve. In periods of steady flow, discharges computed directly from measurements.

DIVERSIONS: Santa Paula Water Works diverts above this station for domestic use in Santa Paula and to irrigate lands lying below this station.

FEBRUARY 20, 1931.

LOCATION: The location of this station was changed to a point 500 feet upstream from the old location. New location fifty feet upstream from Santa Paula Water Works diversion dam.

DRAINAGE AREA: 39.8 square miles.

GAGE: Thirty-day water stage recorder, located on west bank of stream, fifteen feet above diversion dam.

DISCHARGE MEASUREMENTS: Made from cable or by wading.

CHANNEL CONDITIONS: Sand and gravel, Stream bed will scour at cable section during high flows.

ACCURACY: Stage discharge relation not permanent for low flows due to the growth of vegetation. For high flows the diversion dam forms a permanent control.

DIVERSION: Santa Paula Water Works diverts small amounts above the station to irrigate lands lying above the station.

REMARKS: For daily discharge see United States Geological Survey Water-Supply Papers.



## STATION NO. 4-W

Discharge Measurements of Santa Paula Creek near Santa Paula  
for the year ending September 30, 1929

Date	Hour	Gage Hgt. in feet	Second- feet	Date	Hour	Gage Hgt. in feet	Second- Feet
1928				1928			
Nov 14	9:55A	2.25	146.	Mar 2	2:00P	2.11	0.80
14	2:45P	1.79	15.8	10	12:00M	2.80	141.
15	8:40A	1.60	3.11	10	4:35P	2.50	84.8
17	10:45A	1.37	.27	11	2:15P	2.23	30.8
				12	9:00A	2.18	22.4
Dec 3	9:50A	2.72	132.	12	4:05 <sup>+</sup>	2.17	19.1
3	2:00P	2.28	19.8	13	8:50A	2.25	12.9
4	8:45A	1.98	6.49	13	2:55P	2.24	11.8
7	11:30A	2.04	.57	14	3:25P	2.21	6.91
13	2:35P	2.16	6.01	15	3:30P	2.25	5.75
14	11:50A	2.03	4.41	19	3:05P	2.27	3.35
1929							
Jan 8	11:40A	---	.00	Apr 4	10:50A	2.44	31.2
16	8:15A	2.18	7.62	5	8:45A	2.58	49.5
16	4:40P	2.32	20.6	5	4:35P	2.54	41.6
17	2:00P	2.10	3.84	6	8:30A	2.49	27.7
20	11:25A	2.26	15.9	6	3:00P	2.47	26.9
20	4:10P	2.34	16.4	7	9:25A	2.44	20.9
21	2:00P	2.25	5.08	8	8:40A	2.37	11.4
22	11:35A	2.20	4.33	9	8:30A	2.34	8.42
24	3:45P	2.15	3.72	11	1:15P	2.32	6.15
30	12:00M	1.97	.25	15	11:35A	2.27	2.76
				19	12:20P	2.25	2.47
Feb 2	12:00M	2.38	21.0	27	1:45P	---	.91
4	9:55A	2.61	80.2				
4	3:00P	2.50	55.2	May 4	7:50A	2.31	.96
9	3:30P	2.01	5.49				
16	3:25P	2.09	2.80				
18	1:15P	2.25	7.37				
23	2:35P	2.19	2.12				



## STATION NO. 4-W

Discharge Measurements of Santa Paula Creek near Santa Paula  
for year ending September 30, 1951

Date	Hour	Gage Hgt. in feet	Second-feet	Date	Hour	Gage Hgt. in feet	Second-feet
1930				1931			
Aug 4	7:20A		0.00	Feb 15	4:10P	1.88	13.7
Oct 3	4:40P		.00	16	4:15P	1.84	13.0
Nov 17	4:20P	2.40	1.29	17	4:00P		8.69
27	8:20A	2.35	2.36	18	1:05P		6.53
28	11:20A	2.27	1.68	20	12:15P*	1.18	9.73
1921				21	2:40P	1.17	9.12
Jan 2	8:50A	2.59	42.3	23	1:05P	1.14	7.69
2	3:25P		7.50	25	1:05P	1.13	7.64
4	12:20P		.00				
6	11:25A		.34	Mar 2	8:15A	1.12	5.78
7	3:00P	2.31	11.6	18	11:55A	1.06	2.79
7	4:40P	2.43	25.3				
8	8:30A	2.35	19.1	Apr 3	9:25A	1.00	2.30
8	3:15P	2.30	13.1	26	4:25P	2.02	52.3
10	9:00A		3.51	27	2:45P	1.76	35.8
10	3:05P		2.86	28	1:50P	1.42	15.3
11	2:40P		3.41	29	1:45P	1.31	11.4
13	4:30P		.10	30	4:55P	1.24	8.44
31	8:30A	2.45	.25				
				May 5	1:00P	1.10	4.10
Feb 3	4:45P	2.85	11.74	16	11:15A	1.16	3.68
4	9:00A	2.68	158.	25	2:35P	1.54	22.9
4	4:10P	2.88	210.	26	4:10P	1.36	13.1
5	10:40A	2.29	62.4	27	1:40P	1.28	9.73
5	4:40P	2.20	47.6				
6	8:45A	2.08	22.9	Jun 1	10:40A	1.19	5.56
6	2:45P	2.05	29.1	29	3:45P	.93	.84
7	9:00A	1.99	23.2				
7	2:55P	2.16	42.4	Jul 18	9:40A	.91	.65
8	9:50A	1.94	18.0	31	5:10P	.98	.94
9	9:50A	1.94	15.2				
10	8:30A	1.76	9.15				
10	1:40P	1.74	8.87	Sep 2	9:50A	1.04	1.46
11	2:25P		9.38				
12	2:35P		7.27	Oct 2	8:10A	.96	.55
14	4:30P		8.24				

\* Start with new gage.

## STATION NO. 4-W

Discharge Measurements of Santa Paula Creek near Santa Paula  
for year ending September 30, 1932

1931				1932			
Date	Hour	Gage Hgt. in feet	Second-feet	Date	Hour	Gage Hgt. in feet	Second-feet
Nov 5	8:30A	0.90	1.36	Feb 15	9:25A	2.12	121.
15	12:10P	1.23	9.99	16	2:20P	2.08	105.
15	2:30P	1.17	7.01	17	11:15A	2.05	103.
17	9:30A	.99	2.41	18	2:10P	2.02	94.3
27	9:25A	2.11	63.7	19	10:00A	2.00	90.6
27	2:55P	1.59	15.2	20	1:20P	1.98	91.2
27	5:10P	1.32	13.5	22	2:10P	1.96	75.3
28	2:40P	1.15	6.56	23	2:30P	1.95	71.8
29	11:50A	1.11	4.46	24	3:25P	1.94	69.1
30	1:10P	1.10	3.84	25	1:50P	1.93	66.2
Dec 4	10:55A	1.07	3.62	27	2:30P	1.93	66.3
9	8:05A	1.12	4.83	Mar 1	11:00A	1.91	58.1
9	1:25P	1.14	4.61	2	10:50A	1.89	56.0
22	1:55P	1.28	10.8	3	10:40A	1.88	53.9
24	12:25P	1.23	7.83	4	1:10P	1.86	50.2
25	3:45P	2.53	275.	5	10:30A	1.85	47.2
27	12:10P	1.82	29.4	6	11:00A	1.85	46.2
28	10:10A	2.85	363.	8	1:05P	1.87	40.4
29	8:20A	2.29	203.	10	1:20P	1.82	35.7
30	8:40A	1.86	82.2	12	11:35A	1.74	33.8
31	8:20A	1.72	54.8	14	12:40P	1.69	33.0
1932				15	11:10A	1.70	33.4
Jan 2	5:15P	1.71	54.8	17	10:45A	1.67	33.3
4	1:20P	1.59	27.4	19	11:15A	1.62	30.6
5	1:40P	1.57	24.2	21	11:00A	1.61	26.0
6	1:55P	1.56	22.5	24	1:10P	1.54	23.5
7	1:45P	1.54	18.5	26	1:15P	1.52	23.5
8	1:15P	1.53	18.2	23	11:20A	1.50	22.1
11	4:50P	1.75	15.0	30	1:00P	1.47	19.6
13	1:50P	1.74	14.6				
15	3:30P	1.80	20.6	Apr 1	4:50P	1.47	13.5
20	4:30P	1.63	12.6	4	1:10P	1.77	15.4
22	4:50P	1.57	14.7	6	9:40A	1.86	17.6
25	4:50P	1.57	12.0	8	9:20A	1.78	16.1
				13	10:40A	1.66	13.7
Feb 1	8:45A	2.54	305.	20	1:40P	1.69	13.8
1	4:45P	2.50	258.				
3	1:40P	2.06	93.5	May 3	4:50P	1.71	12.1
4	5:10P	1.97	70.2	24	9:25A	1.62	11.0
5	2:15P	1.95	59.4				
6	3:40P	1.93	58.8	Jun 2	1:55P	1.52	8.11
7	2:50P	2.00	94.8	14	4:35P	1.39	5.91
8	3:30P	3.85	1260.	Jul 1	11:30A	1.34	3.02
8	4:20P	3.93	1390.	14	3:00P	1.53	2.84
9	9:50A	4.11	1680.				
9	4:40P	3.80	1200.	Aug 4	10:20A	1.26	1.60
10	9:20A	3.09	570.	19	1:50P	1.31	1.72
11	9:20A	2.64	309.				
12	12:10P	2.36	211.	Sep 2	8:20A	1.58	2.74
13	11:50A	2.25	164.	16	7:45A	1.30	1.50
				30	3:55P	1.26	2.37

## STATION NO. 4-W

## MONTHLY RUN-OFF, IN ACRE-FEET, AT THE GAGING STATION OF SANTA PAULA CREEK NEAR SANTA PAULA.

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1927-28	7.9	4.0	115.	46.6	387.	761.	0.	5.0	0.	0.	0.	0.	1,330
1928-29	0.	115.	208.	115.	520.	407.	415.	23.0	0.	0.	0.	0.	1,800
1929-30	0.	0.	0.	321.	54.	1090.	55.	38.0	0.	0.	0.	0.	1,560
1930-31	0.	20.	0.	324.	2240.	275.	390.	402.	209.	62.5	46.0	45.2	3,010
1931-32	87.0	243.	1920.	1670.	11,700.	2080.	856.	605.	350.	153.	123.	125.	19,900

## MONTHLY DIVERSIONS, IN ACRE-FEET, ABOVE GAGING STATION BY SANTA PAULA WATER WORKS.

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1927-28	123.	161.	179.	275.	294.	260.	335.	218.	129.	65.4	59.1	33.9	2,170
1928-29	54.	77.1	125.	152.	119.	268.	397.	318.	180.	85.8	47.8	52.1	1,880
1929-30	48.9	51.3	79.	121.	172.	165.	324.	251.	153.	95.8	60.8	47.8	1,590
1930-31	48.9	50.3	95.4	94.4	38.3	54.7	44.2	17.8	62.5	42.8	25.2	5.3	580
1931-32	0.2	0.	0.	0.4	0.	0.	44.6	38.1	49.8	71.4	30.1	25.2	260

## COMBINED MONTHLY RUN-OFF, IN ACRE-FEET, OF SANTA PAULA CREEK AND DIVERSIONS BY SANTA PAULA WATER WORKS.

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1927-28	131.	165.	294.	322.	681.	1040.	335.	223.	129.	85.4	59.1	33.9	3,500
1928-29	54.	152.	333.	267.	639.	675.	8.2	341.	180.	85.8	47.8	52.1	3,680
1929-30	48.9	51.3	79.	442.	226.	1260.	379.	289.	153.	95.8	60.8	47.8	3,150
1930-31	48.9	70.4	95.4	419.	1270.	329.	435.	419.	272.	105.	71.2	50.5	3,590
1931-32	87.	243.	1920.	1670.	11,700.	2080.	901	643.	400.	225.	154.	150.	20,200

## STATION NO. 5-7

## Santa Clara River near Montalvo, California

LOCATION: State Highway Bridge east of Montalvo.

DRAINAGE AREA: 1596 square miles.

GAGE: Eight-day water stage recorder in frame house on pier downstream side of bridge.

DISCHARGE MEASUREMENTS: Made from bridge or by wading.

CHANNEL CONDITIONS: Sifting sand and gravel.

ACCURACY: Stage-discharge relations not permanent. Frequent meter measurements and gage readings made during flood flows. Daily discharge ascertained by applying gage heights to rating curve. In periods of steady flow, discharges computed directly from relations.

DIVERSIONS: Water is diverted for irrigation and spreading at a point 5.2 miles above station.

REMARKS: Percolation from stream bed is small in amount below this station, therefore the discharge here represents very closely the amount passing into the ocean.

For daily discharge see United States Geological Survey Water-Supply Papers.



## STATION NO. 5-W

Discharge Measurements of Santa Clara River at Montalvo Bridge  
for year ending September 30, 1928.

Date	Hour	Gage Hgt. in feet	Second-foot	Date	Hour	Gage Hgt. in feet	Second-foot
1928				1929			
Nov 15	9:45A	3.84	147.	Feb 5	3:20P	3.75	275.
15	4:15P	3.70	93.9	6	3:30P	3.47	172.
16	2:00P	3.50	49.4	9	12:45P	3.10	96.
17	12:05P	3.40	38.9	13	1:20P	2.95	79.8
23	8:45A	3.35	33.0	16	1:40P	2.87	61.6
26	12:20P	3.25	23.7	19	9:35A	3.05	86.3
				23	11:45A	2.85	62.2
Dec 3	10:55A	4.15	292.				
3	3:00P	4.60	543.	Mar 2	11:05A	2.50	28.5
4	10:55A	3.80	155.	6	4:10P	2.42	24.4
4	4:35P	3.63	108.	11	9:35A	4.30	538.
5	11:45A	3.40	64.	11	2:00P	4.25	590.
6	11:30A	3.30	45.2	12	2:00P	3.80	252.
7	3:10P	3.20	35.4	13	1:00P	3.60	188.
10	4:20P	3.05	23.8	16	11:30A	3.30	95.9
12	3:05P	3.40	63.2	19	3:10P	3.30	91.4
13	4:35P	4.24	512.	23	11:30A	3.15	60.2
14	3:60P	3.60	105.	30	3:10P	2.80	25.5
15	3:10P	3.40	77.5				
22	12:45P	3.20	54.7	Apr 4	2:25P	3.92	306.
26	3:50P	3.15	40.8	5	2:40P	4.46	641.
1929				6	1:20P	4.10	303.
Jan 3	3:10P	3.18	43.3	8	1:30P	3.80	163.
16	2:30P	3.84	191.	9	1:00P	3.68	136.
17	3:20P	3.65	120.	11	11:40A	3.58	105.
21	2:30P	3.80	155.	15	3:05P	3.40	75.2
22	3:45P	3.66	129.	19	3:55P	3.33	57.0
24	2:40P	3.40	75.3	27	4:20P	3.10	22.7
30	3:25P	3.25	62.2				
				May 3	4:50P	3.01	16.9
Feb 2	2:40A	4.00	341.	10	4:20P	2.90	12.8
4	9:45A	4.19	480.	24	4:05P	2.70	3.66
4	1:40P	4.21	507.				
				Jun. 4	2:25P	---	0.28





## STATION NO. 5-W

## MONTHLY RUN-OFF, IN ACRE-FEET, OF SANTA CLARA RIVER AT MONTALVO BRIDGE

SEASON :	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD :
1927-28 :	0.	0.	705.	570.	7460.	5660.	1340.	4.	0.	0.	0.	0.	15,700
1928-29 :	0.	1460.	4660.	4030.	6100.	5690.	6840.	566.	6.	0.	0.	0.	29,400
1929-30 :	0.	0.	0.	2810.	172.	11900.	348.	318.	0.	0.	0.	0.	15,500
1930-31 :	0.	0.	0.	1080.	12000.	0.	1840.	853.	0.	0.	0.	0.	15,800
1931-32 :	0.	964.	22700.	4260.	97200.	6640.	1020.	0.	0.	0.	0.	0.	133,000

## STATION NO. 6-W.

## Matilija Creek near Matilija Springs

- LOCATION: In the NE $\frac{1}{4}$  of Section 29, T. 5 N., R. 23 W., about one-half mile above Matilija Springs.
- DRAINAGE AREA: 55 square miles.
- GAGE: Thirty-day water stage recorder in concrete recorder house on east bank of stream.
- DISCHARGE MEASUREMENTS: Made from cable or by wading.
- CHANNEL CONDITIONS: Shifting sand and gravel.
- ACCURACY: Stage-discharge relations not permanent. Frequent meter measurements made during high flows. Daily discharges ascertained by applying gage heights to rating curve, except for periods of steady flow, when discharge was computed directly from measurements.
- REMARKS: This station is located near proposed Matilija dam site. For daily discharge see United States Geological Survey Water-Supply papers.











STATION NO. 6-W

MONTHLY RUN-OFF, IN ACRE-FEET, OF MATILIJA CREEK NEAR MATILIJA SPRINGS.

SEASON :	OCT. :	NOV. :	DEC. :	JAN. :	FEB. :	MAR. :	APR. :	MAY :	JUN. :	JUL. :	AUG. :	SEP. :	TOTAL FOR PERIOD
1927-28 :	263. :	367. :	575. :	496. :	1210. :	1100. :	500. :	392. :	210. :	116. :	73. :	61. :	5,380
1928-29 :	69. :	110. :	221. :	279. :	659. :	857. :	747. :	335. :	206. :	84. :	53. :	34. :	3,650
1929-30 :	31. :	38. :	54. :	283. :	296. :	1620. :	649. :	361. :	149. :	58. :	35. :	33. :	3,630
1930-31 :	39. :	59. :	93. :	153. :	507. :	262. :	184. :	296. :	203. :	67. :	39. :	47. :	1,950
1931-32 :	35. :	126. :	2840. :	1570. :	15,700. :	2410. :	1150. :	742. :	443. :	250. :	151. :	120. :	25,500

## STATION NO. 7-W

## San Antonio Creek near Ojai, California

LOCATION: At second highway bridge, one and one-half miles southwest of the town of Ojai, Ventura County.

DRAINAGE AREA: 33.7 square miles.

GAGE: Eight-day water stage recorder, located on downstream side of west abutment.

DISCHARGE MEASUREMENTS: Made from bridge or by wading.

CHANNEL CONDITIONS: Gravel. Control changes at high stages.

ACCURACY: Stage-discharge relation not permanent. Daily discharge ascertained by applying gage height to discharge rating curve, except for periods of low flow, when discharge was obtained directly from measurements.

REMARKS: Station measures rising water from Ojai Valley and surface run-off of San Antonio watershed, near proposed dam site.

For daily flow see United States Geological Survey Water-Supply Papers.











STATION NO. 7-W

MONTHLY RUN-OFF, IN ACRE-FEET, OF SAN ANTONIO CREEK NEAR OJAJ

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1927-28	53.3	93.8	145.	120.	129.	154.	54.5	43.8	24.6	9.5	6.1	5.9	840.
1928-29	9.1	55.5	56.7	39.7	54.5	54.3	34.3	16.9	14.1	1.6	.0	.0	337.
1929-30	.0	.0	.0	56.1	27.4	207.	16.6	16.4	2.8	.0	.0	.0	330.
1930-31	.0	.0	.0	118.	103.	12.3	11.9	8.5	3.0	.0	.0	.0	257.
1931-32	.0	42.6	1920.	270.	4060.	192.	63.5	59.9	27.6	7.1	9.3	8.1	6700.

## STATION NO. 8-W

## Coyote Creek Near Foster Park.

LOCATION: At Santa Ana Road Bridge, half mile above mouth, and  $5\frac{1}{2}$  miles northwest of Ventura, Ventura County.

DRAINAGE AREA: 41.1 square miles.

GAGE: Chain gage installed on hand rail downstream side of bridge.

DISCHARGE MEASUREMENTS: Made from bridge or by wading.

CHANNEL CONDITIONS: Large boulders and sand. Control changes at high stages.

ACCURACY: Stage discharge relation not permanent. Daily discharge ascertained by applying gage heights to rating curve, except for periods of low flow, when discharge was obtained directly from measurements.

REMARKS: For daily discharge see United States Geological Survey Water-Supply Papers.



## STATION NO. 8-W

Discharge Measurements of Coyote Creek near Foster Park  
for year ending September 30, 1929

Date	Hour	Gage Hgt. in feet	Second- feet	Date	Hour	Gage Hgt. in feet	Second- feet
1928				1929			
Oct 9	12:00M	---	0.20	Feb 23	12:30P	2.86	3.45
30	12:00M	---	.20	28	3:40P	2.79	2.17
Nov 14	3:10P	3.34	15.8	Mar 2	4:05P	2.80	1.77
Dec 1	11:40A	---	.52	10	5:30P	3.92	101.
3	11:20A	5.02	4.76	16	5:10P	2.97	6.83
8	2:05P	2.94	3.60	22	2:40P	2.91	3.75
12	2:30P	2.55	.48	31	5:50P	2.81	2.34
1929				Apr 4	4:20P	3.10	12.4
Jan 9	1:40P	2.64	.85	13	6:20P	2.86	2.29
16	1:40P	2.78	1.51	21	6:00P	2.85	2.35
20	5:15P	5.06	10.1	30	3:35P	2.82	1.29
22	2:10P	2.95	4.7	May 17	4:15P	---	1.02
25	11:10A	2.91	1.96	Jun 7	2:10P	---	.60
25	11:40A	2.91	2.36	Jul 2	3:45P	---	.20
31	1:30P	2.82	1.70	31	11:20A	---	.10
Feb 3	4:10P	2.96	4.33	Sep 6	12:00M	---	.00
4	12:20P	5.89	92.4				
5	2:35P	3.30	22.5				
9	3:50P	2.98	6.66				
18	4:20P	2.99	4.91				







## STATION NO. 6-W

MONTHLY RUN-OFF, IN ACRES-FEET, OF COYOTE CREEK NEAR FOSTER PARK.

SEASON :	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1927-28	6.1	11.9	50.7	61.5	140.	389.	58.3	35.3	17.6	13.1	12.3	11.9	608.
1928-29	12.3	43.6	65.4	107.	466.	442.	190.	62.3	27.8	9.3	3.6	2.4	1439.
1929-30	6.1	5.9	6.1	219.	42.8	1280.	93.2	29.7	11.9	9.9	6.1	5.9	1720.
1930-31	6.1	6.7	12.3	26.4	245.	39.9	119.	87.8	7.9	3.1	4.6	4.5	563.
1931-32	6.1	6.5	4370.	886.	6800.	576.	148.	96.6	52.9	37.3	35.3	37.3	15,000.

\* ESTIMATED.

## STATION NO. 9-W

North Fork of Ventura River near Wheelers Springs.

- LOCATION: In NE $\frac{1}{4}$  Section 29, T. 5 N., R 23 W., at Highway Bridge half a mile above Junction with Matilija Creek.
- GAGE: Eight-day water stage recorder, located on downstream side of the west abutment.
- DISCHARGE MEASUREMENTS: Made by wading except in time of large flow, when the measurements are made from the next bridge, one-fourth of a mile above.
- CHANNEL CONDITIONS: Gravel. Control changes during high stages.
- ACCURACY: Stage discharge relation not permanent. Daily discharge ascertained by applying gage height to discharge rating curve, except for periods of low flow, when daily discharge was obtained directly from measurements.
- REMARKS: For daily discharge see United States Geological Survey Water-Supply Papers.









STATION NO. 9-W

MONTHLY RUN-OFF, IN ACRE-FEET, OF NORTH FORK OF VENTURA RIVER NEAR WHEELER SPRINGS

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1925-29	26.8	50.0	84.1	113.	260.	291.	255.	93.2	44.8	22.8	12.5	13.7	1270.
1929-30	25.2	25.6	24.6	135.	72.2	562.	149.	69.0	31.9	16.1	12.3	17.3	1160.
1930-31	17.8	26.2	55.1	101.	173.	49.4	90.0	105.	39.7	16.9	9.1	11.9	698.
1931-32	12.3	52.4	869.	493.	4640.	611.	254.	178.	119.	67.6	47.6	38.9	7380.

## STATION NO. 10-W

Calleguas Creek near Camarillo, California

LOCATION: At State Highway (U. S. No. 101) bridge, one mile east of Camarillo, Ventura County

GAGE: Staff gage painted on west pier of bridge. Read during storms.

DISCHARGE MEASUREMENTS: Made from bridge or by wading

CHANNEL CONDITIONS: Concrete control.

ACCURACY: Stage discharge permanent. Daily discharge ascertained by applying gage heights to rating curve.

REMARKS: No records, of any value, were obtained at this station during the season 1931-32 due to the construction of a new highway bridge.

For daily discharge see United States Geological Survey Water-Supply Papers.

## STATION NO. 10-W

Discharge Measurements of Calleguas Creek near Camarillo  
for year ending September 30, 1929.

Date	Hour	Gage Hgt. in feet	Second- feet	Date	Hour	Gage Hgt. in feet	Second- feet
1928				1929			
Nov 14	12:30P	0.20	14.4	Feb 4	10:30A	0.02	1.0
				4	3:10P	.75	147.
Dec 3	9:25A	.19	13.2				

Discharge Measurements of Calleguas Creek near Camarillo  
for year ending September 30, 1930.

Date	Hour	Gage Hgt. in feet	Second- feet	Date	Hour	Gage Hgt. in feet	Second- feet
				1930			
				Mar 15	2:35P	0.10	2.10

Discharge Measurements of Calleguas Creek near Camarillo  
for year ending September 30, 1931.

Date	Hour	Gage Hgt. in feet	Second- feet	Date	Hour	Gage Hgt. in feet	Second- feet
1930				1931			
----	----	----	----	Feb 4	2:15P	3.00	1130.
1931							
Jan 8	4:40P	0.60	81.5	Apr 26	12:50P	.45	44.1

STATION NO. 11-W

Conejo Creek near Camarillo, California.

LOCATION: At State Highway (U. S. No. 101) bridge, 2.4 miles east of  
Camarillo, Ventura County.

GAGE: Staff Gage.

REMARKS: There has been no data obtained at this station except that  
there was no flow during the period 1927-1931.

## STATION NO. 12-W.

Ventura River near Ventura, California

- LOCATION: At Highway Bridge, at entrance to Foster Memorial Park, one-fourth mile below mouth of Coyote Creek and 5 miles north of Ventura.
- GAGE: Eight-day water stage recorder, located on downstream side of west abutment of bridge.
- DISCHARGE MEASUREMENTS: Made from bridge by wading.
- CHANNEL CONDITIONS: Large boulders and sand. Control changes at high stages. There is a thick growth of trees and tules in the channel for a distance of one-half mile upstream and one-half mile downstream from bridge.
- ACCURACY: Stage discharge relation not permanent. Frequent meter measurements and gage readings made during flood flows. Daily discharge ascertained by applying gage heights to rating curve, except for periods of low flow, when discharge was obtained directly from measurements.
- DIVERSIONS: Water is diverted for irrigation and municipal use from main river and tributaries above station. Ventura City intake is located at a point about one-fourth mile above station.
- REMARKS: For daily discharge see United States Geological Survey Water-Supply Papers.







## STATION NO. 12-W

## MONTHLY RUN-OFF, IN ACRE-FEET, OF VENTURA RIVER AT FOSTER PARK BRIDGE

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1925-30	0.0	0.0	0.0	263.	0.0	2270.	261.	12.3	11.9	10.7	0.0	0.0	2830.
1930-31	.0	.0	.0	.0	233.	1.4	18.6	10.7	7.7	0.0	.0	.0	271.
1931-32	.0	.0	10700.	2100.	38,000.	4160.	1270.	599.	300.	238.	153.	28.	57,500.

## STATION NO. 13-W

## Hopper Creek near Piru, California

- LOCATION: Highway Bridge, two miles southwest of Piru.
- GAGE: Eight-day water stage recorder, located on middle bridge pier downstream side of bridge.
- DISCHARGE MEASUREMENTS: Made from Highway Bridge or by wading.
- CHANNEL CONDITIONS: Shifting sand and gravel.
- ACCURACY: Stage discharge relation not permanent. Frequent meter measurements and gage readings made during flood flow. Daily discharge ascertained from rating curve and gage heights.
- DIVERSIONS: Warring and Padelford Ditch and Felsenthal Ditch divert above the station.
- REMARKS: The gage and recorder were installed November, 1930. For daily discharge see United States Geological Survey Water-Supply Papers.

## STATION NO. 13-W.

Discharge Measurements of Hopper Creek at Highway Bridge  
for year ending September 30, 1928.

Date	Hour	Second-Feet	Date	Hour	Second-Feet
1927			1928		
Oct 13	5:00P	0.0	Mar 3	4:30P	9.7
			4	9:40A	2.88

Discharge Measurements of Hopper Creek at Highway Bridge  
for year ending September 30, 1929.

Date	Hour	Second-Feet	Date	Hour	Second-Feet
1928			1929		
Nov 14	4:20P	20.9	Mar 10	11:40A	212.
15	1:10P	0.59	10	2:40P	63.9
			11	10:05A	5.58
Dec 3	2:20P	54.7	12	11:00A	2.47
4	12:10P	1.73	13	11:35A	1.01
13	11:25A	13.2	14	10:00A	* 0.50
14	10:10A	* 2.00	19	1:00P	.00
15	10:45A	* 1.00			
18	11:40A	* 1.00	Apr 4	11:20A	187.
			4	3:15P	108.
1929			5	10:50A	13.8
Jan. 21	10:35A	4.37	6	9:50A	5.51
22	9:50A	4.02	7	10:30A	2.87
29	2:40P	.98	8	10:30A	* 2.50
			10	10:30A	* 1.00
Feb 2	2:05P	12.2			
4	10:50A	16.3	May 3	9:00A	.00
8	11:00A	* .50			

\* Estimated.

Discharge Measurements of Hopper Creek at Highway Bridge for year ending  
September 30, 1930

Date	Hour	Second-Feet	Date	Hour	Second-Feet
1930			1930		
Jan. 6	12:00M	* 1.00	Mar 6	11:05A	2.02
7	1:55P	2.90	7	11:05A	1.30
10	10:50A	1.81	8	9:50A	* 1.00
11	12:30P	10.7	10	1:30P	.73
13	10:40A	2.99	15	10:30A	24.4
14	2:30P	8.39	16	10:50A	18.7
15	4:00P	273.	17	12:35P	13.5
16	1:00P	22.9	18	3:15P	6.21
17	3:00P	6.31	19	2:50P	4.06
18	9:50A	7.05	20	2:30P	2.52
19	11:40A	2.72	21	2:30P	1.78
20	8:45A	1.60	22	2:05P	* 1.00
21	9:00A	1.15	31	2:05P	* .50
23	9:10A	.72			
26	9:50A	.89	Apr. 6	8:30A	* .30
27	10:30A	1.60	30	8:45A	* .10
Feb 1	8:35A	.56	May 4	5:45P	* 6.00
8	11:20A	* .50	5	11:50A	1.64
24	10:50A	1.25	6	10:50A	* .50
			7	10:00A	* .50
Mar. 3	11:15A	1.94	15	9:45A	.00
5	12:20P	5.14			

\* Estimated.

Discharge Measurements of Hopper Creek at Highway Bridge for year ending  
September 30, 1931.

Date	Hour	Gage Hgt. in feet	Second-Feet	Date	Hour	Gage Hgt. in feet	Second-Feet
1930				1931			
Nov 17	10:00A	3.67	6.55	Feb 11	10:00A	3.50	0.76
27	9:40A	3.49	.73	12	10:15A	3.54	.88
				13	10:30A	3.54	.72
Dec 2	2:10P	3.37	.20	16	11:05A	3.52	.56
31	3:20P	3.40	.15	19	11:00A	3.50	.49
1931				21	10:10A	----	.50
Jan 2	9:20A	4.08	77.2	23	11:10A	----	.30
2	12:15P	3.80	28.7	25	11:00A	----	.30
3	9:50A	3.54	1.95	27	3:00P	----	.25
4	11:05A	3.46	1.00				
7	4:20P	3.72	10.1	Mar 12	1:15P	----	.20
8	9:10A	3.89	33.1	17	3:55P	3.20	.00
8	11:35A	3.80	19.5				
9	11:10A	3.60	4.68	Apr 2	3:15P	----	.00
10	12:50P	3.52	1.38	26	11:20A	----	103.
11	12:20P	3.49	1.11	26	2:40P	3.98	40.0
12	8:50A	3.52	1.43	27	9:15A	3.58	2.42
31	10:40A	3.50	.50	28	10:50A	3.49	.52
				29	8:45A	----	.00
Feb. 4	2:20P	5.38	820.	30	8:15A	----	.00
5	1:10P	4.08	13.8				
6	11:55A	3.82	3.89	May 25	10:00A	3.64	7.43
7	11:50A	3.80	1.66	26	11:40A	3.52	.72
9	12:10P	3.60	2.07	27	9:10A	----	.00
10	11:00A	3.50	.86	31	1:50P	----	.00



STATION NO. 13-W

MONTHLY RUN-OFF, IN ACRE-FEET, OF HOPPER CREEK AT HIGHWAY BRIDGE GAGING STATION

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1930-31	0.0	9.3	6.7	268.	734.	5.6	224.	64.8	0.0	0.0	0.0	0.0	1310.
1931-32	.0	231.	1310.	419.	2760.	223.	31.0	.0	.0	.0	.0	.0	4970.

MONTHLY DIVERSION, IN ACRE-FEET, OF HOPPER CREEK ABOVE GAGING STATION

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1931-32	0.0	0.0	0.0	0.0	0.0	0.0	41.	26.	19.	0.0	0.0	0.0	86.

COMBINED MONTHLY RUN-OFF, IN ACRE-FEET, OF DIVERSION AND HOPPER CREEK AT GAGING STATION

SEASON	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	TOTAL FOR PERIOD
1931-32	0.0	231.	1310.	419.	2760.	223.	72.	26.	19.	0.0	0.0	0.0	5060.





**LEGEND**

- BASE OF FOOTHILLS
- HABITABLE FOOTHILL AREA
- TOE OF MOUNTAINS
- MOUNTAIN AREA
- WELLS IN PUMPING STRATA
- SHALLOW TEST WELLS



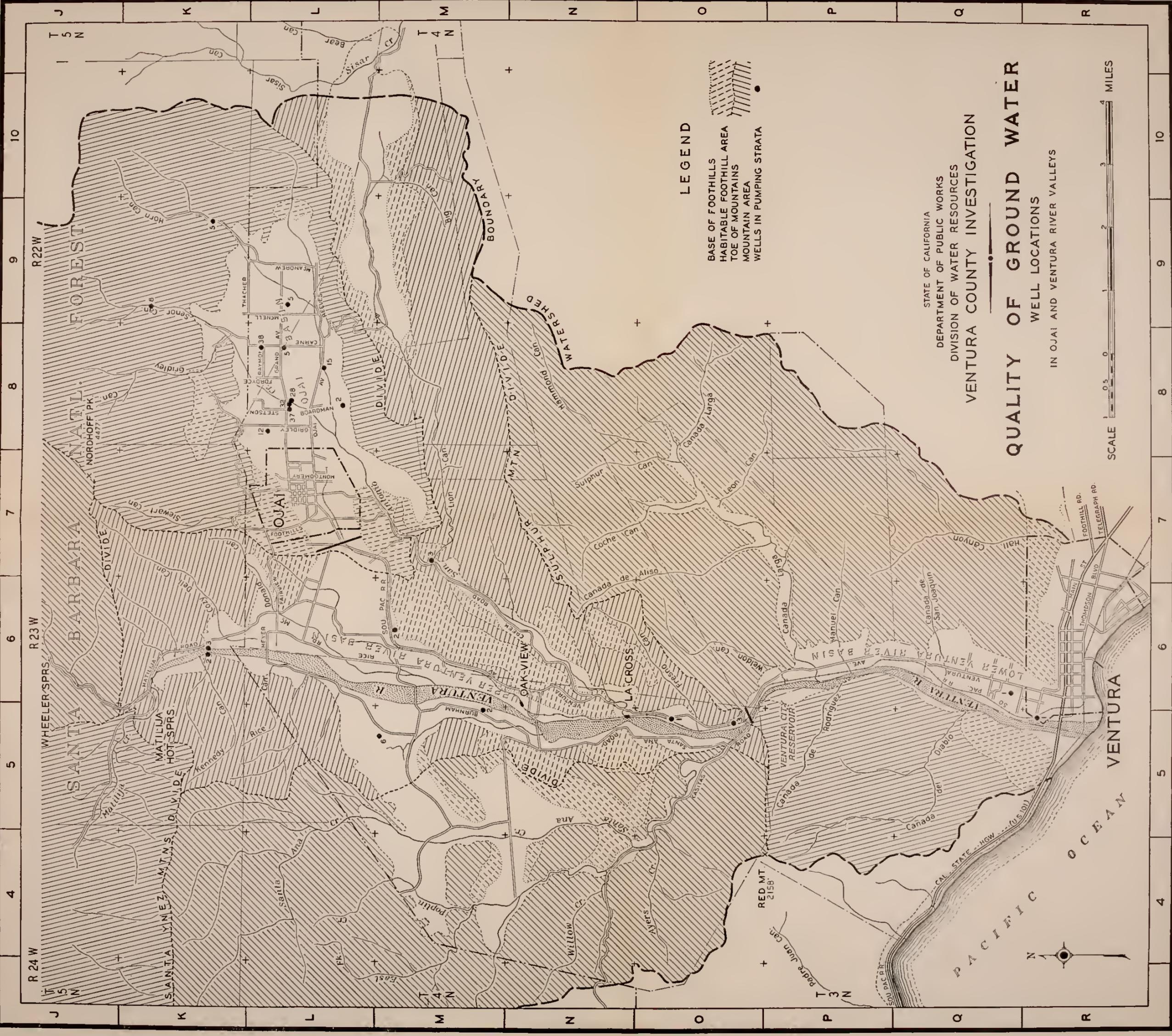


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 VENTURA COUNTY INVESTIGATION

**QUALITY OF GROUND WATER**  
**WELL LOCATIONS**

IN SANTA CLARA RIVER, SIMI, LAS POSAS AND SANTA ROSA VALLEYS AND OXNARD PLAIN

SCALE 0 1 2 3 4 5 6 7 8 9 MILES



LEGEND

- BASE OF FOOTHILLS
- HABITABLE FOOTHILL AREA
- TOE OF MOUNTAINS
- MOUNTAIN AREA
- WELLS IN PUMPING STRATA

STATE OF CALIFORNIA  
 DEPARTMENT OF PUBLIC WORKS  
 DIVISION OF WATER RESOURCES  
 VENTURA COUNTY INVESTIGATION

QUALITY OF GROUND WATER

WELL LOCATIONS  
 IN OJAI AND VENTURA RIVER VALLEYS





BASE OF FOOTHILLS  
 HABITABLE FOOTHILL AREA  
 TOE OF MOUNTAINS  
 MOUNTAIN AREA  
 WELLS USED TO DETERMINE  
 GROUND WATER CONTOURS





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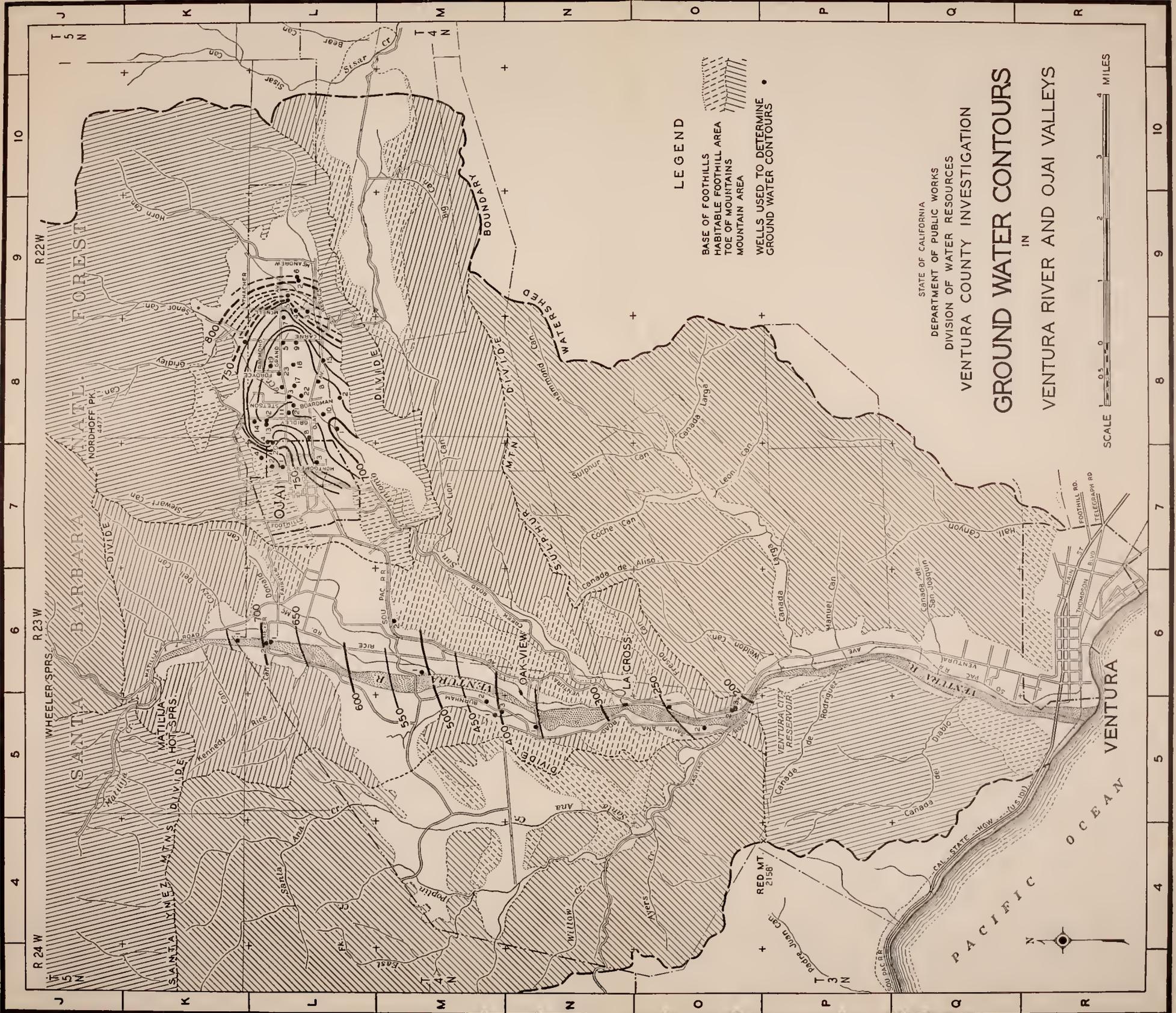
# GROUND WATER CONTOURS

FALL OF 1931

IN

SANTA CLARA RIVER, SIMI, LAS POSAS, SANTA ROSA VALLEYS AND OXNARD PLAIN

SCALE 0 1 2 3 4 5 6 7 8 9 10 MILES



LEGEND

- BASE OF FOOTHILLS
- HABITABLE FOOTHILL AREA
- TOE OF MOUNTAINS
- MOUNTAIN AREA
- WELLS USED TO DETERMINE GROUND WATER CONTOURS

STATE OF CALIFORNIA  
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 VENTURA COUNTY INVESTIGATION

GROUND WATER CONTOURS  
 IN  
 VENTURA RIVER AND OJAI VALLEYS







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