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DIVISION OF WATER RESOURCES
EDWARD HYATT, STATE ENGINEER

BULLETIN NO. 39-C

SOUTH COASTAL BASIN INVESTIGATION

RECORDS OF
GROUND WATER LEVELS AT WELLS
FOR THE YEAR 1934

PRECIPITATION RECORDS
FOR THE SEASON 1933-34

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FOREWORD

The well records here given are a continuation of those published in Bulletins No. 39, 39-A and 39-B. Descriptive data for most of the wells and maps showing their locations are given in Bulletin No. 39. Descriptive data for a few wells not included in Bulletin No. 39 are given in Bulletins No. 39-A and 39-B. Records at a few additional wells are given in this bulletin and descriptive data for them are included. Some of these latter wells are not shown on the maps in Bulletin No. 39.

The precipitation records here given are a continuation of those published in Bulletins No. 39-A and 39-B. In the former bulletin is a map showing location of stations listed in 1932. Several additional stations and older records have also been added. Stations not shown on the map in Bulletin No. 39-A are described as to location. The totals are for the season July 1st to June 30th. There is a tendency on the part of the observers to neglect the minor storms, particularly those occurring at the beginning and at the end of the season. Through inspection of the records at nearby stations, the amount of precipitation so neglected has been estimated. This amount has been added to the recorded precipitation and an asterisk indicates where such an addition has been made.

Records of daily precipitation for most of the stations included herein are available in the office of the Division of Water Resources.

Cooperation of the agencies through which the records have been made available is appreciated. Proper credit is given in the tabulation of data for each well and in the table showing precipitation station data.

SOUTH COASTAL BASIN INVESTIGATION
Records of Ground Water Levels at Wells
in District "A"

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist. R.P. to water surface <u>Feet</u>
1934			1934		
A-4c-B-6 1226.	Apr. 12	12.4	A-13-D-3 825.9	Feb. 16	41.1
	May 17	14.4		Mar. 15	41.1
	July 5	16.6		Apr. 12	41.5
	Sep. 20	16.6		June 6	42.6
	Oct. 25	16.8		July 5	42.4
	Nov. 29	20.0		Aug. 17	42.7
				Sep. 26	43.4
A-4e-B-6 1281.	Apr. 24	39.5		Oct. 25	42.6
	Nov. 29	42.8		Nov. 20	43.3
				Dec. 26	42.4
A-5a-C-2 955.	Jan. 23	a 11.4	A-15-D-4 787.3	Feb. 20	b 18.9
	Feb. 16	9.9		May 15	b 18.8
	Mar. 15	8.8		Aug. 21	b 19.0
	Apr. 24	10.1		Nov. 21	b 19.9
	Aug. 17	11.4			
	Oct. 25	12.1	A-18a-D-4 869.1	Apr. 25	153.9
	Nov. 30	11.8		Nov. 8	155.2
	Dec. 26	11.0			
A-9-D-3 877.	Apr. 24	84.8	A-24-B-5 1155.	May 2	29.3
	Nov. 20	93.7		Nov. 20	29.0
A-10-E-3 788.6	Feb. 16	15.7	A-24a-C-5 1120.	May 2	4.0
	Mar. 15	15.2			
	Apr. 12	15.5	A-24b-C-5 1026.	Apr. 27	22.8
	June 6	16.0			
	July 5	16.1			
	Aug. 17	16.5	A-26-D-5 *879.0	Mar. 21	b 213.0
	Sep. 26	17.1		Sep. 26	b 214.1
	Oct. 25	16.8		Dec. 20	b 215.2
	Nov. 20	16.8			
	Dec. 26	16.3	A-26a-D-5 813.	Apr. 24	151.5
A-11-D-3 917.7	Feb. 16	123.2			
	Mar. 15	123.1	A-27-D-5 797.	June 6	136.6
	Apr. 12	122.2		July 5	142.5
	June 6	122.0		Aug. 17	143.8
	July 5	121.6		Sep. 26	145.6
	Aug. 17	125.1		Oct. 25	144.8
	Sep. 26	128.9		Nov. 20	144.3
	Nov. 30	Dry			
A-12-D-3 830.	Apr. 24	43.4			
	Nov. 20	44.4			

* Corrected R.P. elevation, from levels by L.A.D. of W. & P.

a Correction to Bulletin No. 39-B.

b Measurement from Los Angeles Department of Water and Power.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist. R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
A-28b-B-6 1130.	Jan. 16	11.	A-42-D-7	Apr. 20	74.4
	Feb. 11	11.	885.9	Nov. 26	77.3
	Mar. 13	9.			
	Apr. 24	13.	A-44-C-7	Apr. 18	42.7
	May 7	14.	1160.	Nov. 30	40.2
	June 5	15.			
	July 9	21.	A-48-C-8	Apr. 20	51.1
	July 23	26.	1285.5	Nov. 30	52.1
	Oct. 1	21.			
	Oct. 22	20.	A-48j-C-8	Nov. 30	5.2
	Nov. 20	19.	1310.		
	Dec. 10	16.			
	Dec. 21	15.		1935	
	1933		A-50b-D-9	Jan. 17	b 164.
			1750.		
A-31-D-6 902.3	Sep. 18	a 241.8		1934	
	1934				
	Mar. 6	a 240.3	A-51-D-9	Nov. 26	251.5
	Sep. 18	a 241.5	1868.		
	Dec. 24	a 243.4	A-51d-D-9	Apr. 20	127.4
			1692.	Nov. 26	122.2
A-35-D-6 *	Mar. 6	a 225.0			
	Sep. 18	a 229.8	A-52-D-9	Jan. 7	b 75.
	Dec. 24	a 232.7	1435.	Jan. 14	b 73.
				Apr. 20	b 70.
A-38-C-7 1002.	Apr. 20	83.0			
	Nov. 26	86.9	A-52c-D-9	Apr. 20	31.2
			1548.	Nov. 26	35.3
A-39-D-7 **898.1	Mar. 6	a 238.4			
	Sep. 18	a 244.3	A-52d-D-9	Apr. 20	144.1
	Dec. 24	a 249.3	1545.4	Nov. 26	143.2
A-40-E-7 760.9	Jan. 30	a 130.0	A-53-D-10	Apr. 20	104.8
	Mar. 27	a 126.2	2022.	Nov. 26	103.3
	July 25	a 134.4			
	Nov. 20	a 136.4	A-54c-D-10	Mar. 23	194.8
			1440.	Apr. 20	194.4
A-41-C-7 1098.8	Apr. 20	34.0		Nov. 26	192.0
	Nov. 30	33.9			
			A-54e-D-10	Jan. 27	48.9
			1498.	Nov. 26	54.6

* R.P. elevation 886.2 to and including May 24, 1934, then 884.8.

** Corrected R.P. elevation, from levels by L.A.D. of W. & P.

a Measurement from Los Angeles Department of Water and Power.

b Measurement by owner.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1933	
A-55-E-10 1148.7	Feb. 26	100.9	A-58d-E-3 798.	Dec. 12	11.2
	Mar. 16	100.0		1934	
	Apr. 6	99.2		Apr. 20	10.7
	Apr. 20	98.9		Nov. 13	11.2
	May 31	99.2		1933	
	July 5	99.9		Dec. 12	11.1
	Aug. 2	100.1	A-60-E-3 791.	1934	
	Sep. 6	101.2		Apr. 20	10.8
	Oct. 4	102.1		Apr. 20	11.4
	Nov. 14	102.5		Nov. 13	11.3
	Nov. 26	102.5		1933	
	Dec. 7	102.4		Nov. 14	10.3
	Dec. 21	101.2		1934	
	1933			Jan. 16	8.0
A-56-E-2 836.3	Oct. 11	44.5	A-60a-E-3 797.	Apr. 17	7.7
	Nov. 14	42.5		Mar. 13	b 13.0
	1934			May 8	b 14.3
	Jan. 30	40.2	A-62-E-3 753.	Aug. 14	b 16.2
	Apr. 20	a 41.7		Nov. 13	b 16.2
	Nov. 13	a 43.3		1933	
	1933			Nov. 14	11.4
A-56d-E-2 879.	Dec. 12	28.5	A-62a-E-3 766.3	1934	
	1934			Apr. 17	9.3
	Apr. 25	28.4			
	Nov. 13	29.0			
A-58-E-2 818.4	Mar. 13	b 24.1	A-64-E-4 733.		
	June 12	b 26.3			
	Aug. 14	b 27.2			
	Nov. 13	b 25.2			
A-58a-E-2 828.7	Apr. 24	32.4			
	Nov. 14	Sealed			

a Pumping nearby.

b Measurement from Los Angeles Department of Water and Power.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1933			1934	
A-66b-E-4 728.	Dec. 12	16.2	A-72-E-5 cont.	Jan. 23	63.7
	1934			Mar. 20	63.3
	Mar. 27	15.5		Apr. 17	63.3
	Apr. 12	15.3		Apr. 25	63.4
	May 2	16.0		1933	
	May 31	16.5	A-74-E-5	Nov. 14	79.2
	July 5	16.5	732.4	1934	
	Aug. 2	17.0		Apr. 25	76.2
	Sep. 6	17.6		Nov. 14	81.2
	Oct. 4	18.0			
	Oct. 25	18.1			
	Nov. 14	18.2			
	Dec. 21	17.6	A-75-F-6	Apr. 18	a 15.6
			657.9	Aug. 15	a 17.2
A-68-E-4 708.5	Jan. 9	a 13.5		Dec. 19	a 16.2
	Apr. 3	a 13.5			
	Aug. 7	a 14.3	A-76-E-6	Apr. 17	59.3
	Nov. 6	a 14.6	706.	Nov. 7	66.8
	1933				
A-70-E-5 720.	Dec. 19	36.3	A-77-F-6	Apr. 17	21.2
			659.6	Nov. 9	23.0
	1934		A-77b-E-6	Apr. 17	38.2
	Apr. 10	39.6	681.3		
				Apr. 17	17.5
	1933			Nov. 7	19.2
A-71a-E-5 723.	Nov. 7	19.8	A-78d-E-6	Mar. 27	74.3
	Dec. 5	12.0	699.1	Apr. 6	74.2
	1934			Apr. 13	68.7
	Apr. 3	12.1		Apr. 23	74.6
	Nov. 13	14.1		May 2	68.2
				May 31	69.2
	1933			July 5	71.0
				Aug. 2	73.1
				Sep. 6	75.3
				Oct. 4	76.6
				Oct. 25	77.0
A-72-E-5 733.4	Nov. 22	63.7		Nov. 14	76.5
				Dec. 21	76.4

a Measurement from Los Angeles Department of Water and Power.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
A-81d-E-6 657.	Apr. 17	39.5	A-88b-F-7 563.3	Mar. 14	13.4
	Nov. 9	40.8		Apr. 13	14.1
A-82-F-6 633.9	Apr. 17	32.9		Oct. 30	15.5
	Nov. 15	34.4		Nov. 30	16.0
A-84-E-7 630.3	Apr. 17	46.0	A-89b-E-8 627.7	Feb. 28	a 52.8
				Apr. 25	a 52.3
A-85c-F-7 587.5	Mar. 6	1.8		Aug. 1	a 53.0
	Apr. 17	1.3		Oct. 10	a 54.9
	Nov. 30	5.6		Nov. 21	a 55.7
A-85d-F-7 592.	Apr. 25	26.3	A-89d-E-8 620.9	Feb. 21	a 45.8
	Nov. 30	27.7		Apr. 18	a 45.4
				Aug. 1	a 46.4
A-85e-F-7 576.1	Apr. 12	23.3		Oct. 10	a 48.6
	Nov. 8	24.7		Nov. 21	a 49.4
A-85f-F-7 592.3	Apr. 12	26.8	A-90-E-8 570.	Mar. 15	a 18.3
	Nov. 8	29.2		Apr. 25	a 17.4
A-86-E-7 652.3	Mar. 7	64.3		Aug. 1	a 18.5
	Apr. 25	64.1		Oct. 3	a 19.9
	Aug. 1	67.2		Nov. 21	a 20.2
	Oct. 3	70.8	A-91-F-8 542.8	Feb. 16	23.1
	Nov. 21	69.8		Mar. 6	22.8
A-86f-E-7 689.6	Mar. 28	a 98.2		Apr. 6	23.9
	Apr. 25	a 97.0		May 2	23.3
	Aug. 1	a 99.1		May 31	23.5
	Oct. 3	a 102.1		July 5	23.4
	Nov. 21	a 102.4		Aug. 2	24.1
A-87-E-7 590.	Feb. 21	a 30.8		Sep. 6	24.7
	Apr. 25	a 30.7		Oct. 4	25.1
A-87c-E-7 592.7	Jan. 26	29.9		Oct. 25	24.9
	Apr. 13	29.7		Nov. 14	25.1
	Nov. 7	31.5		Dec. 21	24.3
A-88-F-8 547.7	Mar. 7	a 19.7	A-93-E-8 560.6	Feb. 6	a 25.0
	Apr. 25	a 20.1		Apr. 21	a 24.6
	Aug. 1	a 21.5		Sep. 22	a 29.6
	Oct. 3	a 21.5		Nov. 3	a 27.7
	Nov. 21	a 21.1		Nov. 24	a 27.4
			A-93L-E-8 506.0	Mar. 21	a 25.1
				Apr. 25	a 25.5
				Aug. 1	a 30.8
				Oct. 3	a 34.3
				Nov. 21	a 32.5

a Measurement by Burbank Water Department.

Measurements from Los Angeles County Flood Control District.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
A-95-E-8 488.	Apr. 11	25.1	A-98-E-10 cont.	Jan. 6	70.1
				Jan. 12	72.6
				Jan. 19	71.2
	1933			Apr. 20	68.9
				July 20	68.3
A-98-E-10 964.7	Dec. 22	70.1		Oct. 5	67.7
				Nov. 16	68.3
			A-98a-F-10 672.	Mar. 6	34.1
				Apr. 13	32.5
				Oct. 29	34.6

Measurements from Los Angeles County Flood Control District.

SOUTH COASTAL BASIN INVESTIGATION
Records of Ground Water Levels at Wells
in District "B"

Well Number and R.P.Elev.	Date	Dist.R.P. to water surface		Well Number and R.P. Elev.	Date	Dist.R.P. to water surface	
		Feet				Feet.	
	1933				1934		
B-3-I-5 114.	Nov. 27	106.3		B-11-H-6 242.	Nov. 26	33.3	
	1934						
	Apr. 13	107.7		B-12-H-7 99.	Apr. 30	59.4	
	Oct. 30	106.9			Oct. 29	59.8	
	1933				1933.		
B-4-H-5 231.	Dec. 5	23.6		B-13-I-6 67.7	Dec. 4	29.1	
	1934				1934		
B-4a-H-5 175.	Apr. 16	72.7		B-14-G-8 290.	Oct. 29	28.8	
	Oct. 23	73.4					
	1933			B-14d-G-8 324.	Apr. 30	b 41.1	
					Oct. 29	b 35.5	
B-5c-I-5 28.	Nov. 27	a 39.8		B-15-I-8 112.	Feb. 27	47.7	
	1934				Apr. 6	48.8	
	Apr. 13	35.4			May 4	49.8	
	Oct. 30	38.9			June 1	51.8	
B-6c-H-6 274.	Apr. 30	59.2			July 13	53.2	
	Oct. 23	61.5			Aug. 14	53.6	
					Sep. 6	53.7	
B-6d-H-6 190.	Apr. 30	100.2			Oct. 5	53.8	
	Oct. 30	108.4		B-15a-I-8 150.	Oct. 24	53.6	
B-7d-I-6 123.5	Apr. 13	147.7			Nov. 21	52.5	
	Oct. 30	159.4		B-16-I-8 128.			
B-10p-I-6 84.5	Mar. 9	63.6					
	Apr. 6	63.7			1933		
	May 3	63.8					
	June 1	64.0		B-18a-H-9 232.	Nov. 17	119.2	
	July 13	66.6					
	Aug. 14	67.8			1934		
	Sep. 6	64.0					
	Oct. 24	64.0			Apr. 30	122.8	
	Oct. 30	64.5			Nov. 23	122.8	
	Nov. 21	64.6					

a Measurement taken from field book.

b Measurement from Division of Water Resources.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
B-19b-I-9 201.	Feb. 23 Mar. 16 Apr. 6 May 4 June 1 July 5 Aug. 3 Sep. 6 Oct. 5 Oct. 24 Nov. 21	137.0 137.2 137.6 137.7 138.4 140.8 144.6 140.3 140.6 140.0 139.9	B-29-I-6	See page 22 1933	
			B-33-K-6 173.	Nov. 1 1934	180.5
				Apr. 24 Nov. 1	181.0 182.0
				1933	
B-21a-H-10 258.	Apr. 30 Nov. 23	83.4 91.7	B-34c-J-7 103.	Nov. 24	100.8
B-22-I-10 198.	Apr. 30	121.5		1934	
				Apr. 18 Nov. 6	108.9 111.7
B-23-I-5 23.	Feb. 16 Mar. 9 Apr. 6 May 3 May 24 July 13 Aug. 14 Sep. 6 Oct. 5 Oct. 23 Nov. 21	30.0 29.7 29.3 29.6 29.5 29.6 29.8 30.0 30.3 30.2 31.1		1933	
			B-35-J-7 100.	Nov. 24 1934	57.7
				Apr. 18 Nov. 6	58.6 Dry
				1933	
B-25a-I-6 48.	Nov. 17	57.0	B-36b-K-6 140.	Apr. 27	146.4
	1934			1934	
				May 1 Oct. 31	148.7 154.4
				1933	
B-27d-J-6	See page 22		B-36c-K-7 98.	Apr. 29	109.0
B-28-J-6 83.8	Apr. 17 Oct. 31	83.3 81.2		1934	
B-28c-J-6 127.5	Oct. 31	131.6		May 1 Nov. 26	109.0 110.1

Measurements from Los Angeles County Flood Control District.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
B-37-L-7 150.	May 2 Nov. 13	154.2 a	B-50-I-9 155.	Jan. 2 Oct. 1 Dec. 3	b 86.8 b 90.6 88.3
B-41i-K-8 59.	May 2 Nov. 26	65.8 67.3	B-51a-J-8 153.	Aug. 17 Oct. 9 Dec. 3	b 86.0 b 87.8 87.3
	1933				
B-44-K-8 81.	Nov. 24	83.5	B-51b-J-9 139.	Apr. 3 Oct. 9	b 76.2 b 80.0
	1934				
	Apr. 22 Nov. 6	88.4 85.4	B-52-J-8 174.	Jan. 7 Mar. 12 Apr. 10 Apr. 16 May 9 June 27 July 27 Aug. 27 Sep. 19 Oct. 10 Dec. 5	b 137.5 138.0 138.8 139.0 140.0 140.3 141.6 141.5 b 142.0 141.5 146.8
	1932				
B-44a-K-8 78.	Apr. 23	85.0			
	1933				
	Nov. 24	83.2			
	1934				
	May 2	95.1	B-52c-K-8 206.	Nov. 7 Nov. 21	149.0 149.5
B-44c-K-8 60.	Feb. 16 Mar. 9 Apr. 6 May 4 June 1 Aug. 3 Sep. 6 Oct. 5 Nov. 14 Nov. 21	61.6 61.4 61.8 62.0 62.6 63.2 63.4 63.8 63.1 63.7		1934	
				Jan. 7 May 7 June 7 July 14 Aug. 21 Sep. 7 Sep. 14 Nov. 28	c 149. c 149. c 150. c 151. c 143. c 145. c 148. c 148.
B-45d-K-8 50.	Dec. 5	66.2	B-52f-J-9 136.3	Sep. 17 Dec. 3	b 93.0 85.5
B-46c-J-8 136.	Mar. 1 Oct. 16	b 72.6 b 75.2	B-53f-K-9 165.	Apr. 9 Dec. 5	124.4 124.9
B-49-K-8 85.	May 3	100.0			

a Impossible to measure.

b Measurement from Los Angeles Department of Water and Power.

c Measurement by owner.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
1934			1934		
B-54-K-8 135.	Jan. 7	a 155.0	B-59d-K-9 121.	Nov. 28	82.2
	Feb. 7	a 155.0			
	Apr. 19	a 151.0	B-59i-K-9 122.	Apr. 10	93.0
	June 29	a 158.6		Nov. 28	87.8
	Nov. 22	a 153.2			
B-54b-K-8 89.	Apr. 9	107.4	B-60-J-9 162.	Apr. 20	a 80.
	Nov. 28	104.8		May 24	a 81.
				June	a 81.
B-54g-L-9 92.	Apr. 9	103.7		July	a 80.
	Nov. 28	103.7		Aug.	a 79.
				Sep.	a 82.
B-57-J-9 125.	Jan. 7	a 75.		Oct.	a 82.
	Apr. 7	a 75.		Nov.	a 81.
	May 7	a 76.	B-60c-I-9 178.	Apr. 11	98.6
	June 7	a 79.		May 22	b 99.2
	July 7	a 79.		Sep. 12	b 100.2
	Aug. 7	a 81.		Nov. 30	99.6
	Sep. 7	a 82.	B-61f-J-9 136.	Nov. 30	59.5
	Oct. 7	a 82.			
	Nov. 7	a 81.			
	Nov. 28	a 79.			
B-57j-J-9 129.	Apr. 11	43.4	B-62-J-9 116.	Dec. 3	55.6
	Nov. 30	45.2			
B-58-K-9 131.	Feb. 7	b 81.7	B-62c-K-9 118.	Jan. 22	b 64.8
	Apr. 9	89.4		Aug. 20	b 78.2
	Aug. 29	b 94.9			
	Nov. 30	90.5		1935	
B-58d-K-9 120.	Apr. 14	a 81.5		Jan. 24	b 66.6
	May 7	a 83.5			
	June 7	a 86.6		1934	
	July 7	a 87.6	B-64d-L-9 90.	Apr. 11	58.8
	Aug. 7	a 89.6		Nov. 28	52.6
	Sep. 7	a 88.6			
	Oct. 7	a 88.6	B-66b-J-10 158.5	Jan. 18	c 76.3
	Nov. 7	a 87.2		Feb. 9	c 76.2
	Nov. 28	a 89.		Mar. 2	c 76.1
B-58e-K-9 124.	Nov. 30	88.6		Mar. 24	c 76.3
				Apr. 13	c 76.6

a Measurement by owner.

b Measurement from Los Angeles Department of Water and Power.

c Measurement from San Gabriel Valley Protective Association.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
B-66b-J-10 cont.	May 4 May 25 July 6 Aug. 17 Sep. 28 Oct. 18 Nov. 9 Dec. 21	77.0 77.3 77.8 78.6 79.1 79.2 79.0 78.6	B-69-K-9 cont.	Jan. 18 Feb. 9 Mar. 2 Mar. 24 Apr. 13 May 4 May 25 June 15 July 6 July 27 Sep. 7 Sep. 28 Oct. 18 Nov. 9 Dec. 1	34.0 34.8 33.7 38.2 45.1 47.5 48.0 46.5 48.0 52.1 51.8 50.3 47.0 41.4 38.3
B-67-K-10 104.	Dec. 4	a 30.3			
B-67c-J-10 120.	Dec. 5	a 45.7			
B-68-K-10 91.	Apr. 16 Nov. 27	a 38.1 a 29.5	B-69d-L-10 78.	Jan. 4 Mar. 5 Aug. 3	b 31.0 b 30.0 b 48.8
	1932			1935	
B-69-K-9 86.5	Jan. 20 Feb. 24 Mar. 2 Apr. 6 July 13 Sep. 7 Oct. 5 Nov. 28	29.6 27.7 27.9 37.4 49.3 46.0 40.3 37.7		Jan. 10	b 32.6
	1933			1934	
	Jan. 13 Feb. 8 Mar. 29 May 13 Aug. 3 Sep. 14 Oct. 5 Oct. 26 Dec. 7 Dec. 29	34.0 30.9 35.3 41.5 48.7 46.0 44.8 43.0 39.2 35.5	B-70-I-10 186.	Apr. 16 Nov. 26	a 94.7 a 98.0
			B-70b-J-10 176.	Jan. Feb. Mar. Apr. 16 May June July Aug. Sep. Oct. Nov. 26	ac 92.5 ac 92.2 ac 92.4 a 98.4 ac 95.9 ac 95. ac 96.5 ac 98.1 ac 97. ac 96.5 a 95.8
			B-71a-J-10 156.	Apr. 17 Dec. 6	a 66.5 a 66.8

a Measurement from Los Angeles County Flood Control District.

b Measurement from Los Angeles Department of Water and Power.

c Measurement by owner.

Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P..Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
B-72b-J-10	Apr. 16	24.1	B-87-M-7	Feb. 16	102.8
107.	Nov. 27	24.5	97.	Mar. 9	102.8
				Apr. 6	102.8.
B-72e-K-10	Jan. 11	24.6		May 4	103.0
107.	Feb. 1	25.0		June 1	103.4
	Feb. 15	25.5		July 5	103.3
	Mar. 8	24.5		Aug. 3	108.4
	Mar. 29	26.1		Sep. 6	103.8
	Apr. 19	27.6		Oct. 5	103.7
	May 24	30.7		Nov. 12	103.5
	June 28	30.8		Nov. 21	103.6
	July 26	30.9			
	Aug. 30	31.0	B-90c-L-7	See page	23
	Sep. 27	30.4			
	Oct. 25	28.5	B-92d-L-8	See page	23
	Nov. 28	27.2			
	Dec. 26	25.9	B-93a-M-7	See page	24
B-73-K-10	Apr. 17	31.4	B-94-M-7	May 1	125.5
85.	Nov. 27	19.8	110.	Nov. 2	124.7
B-78b-J-11	Apr. 18	37.5	B-95-N-7	Nov. 14	125.1
108.	Nov. 5	38.0	110.		
B-79-K-10	Feb. 26	a 30.6	B-96-L-8	Apr. 24	67.2
93.	Apr. 18	40.3	50.		
	Aug. 22	a 47.6			
	Nov. 5	37.4	B-96d-L-8	Apr. 24	50.0
			48.	Nov. 26	49.2
B-81d-K-11	Apr. 18	16.4			
84.	Nov. 9	17.6	B-100-N-8	Mar. 30	96.4
			82.	Apr. 6	96.4
				Apr. 13	96.0
B-82d-L-11	Apr. 9	a 18.0		May 4	97.6
73.5				May 17	99.9
				June 1	99.4
B-83i-J-11	Apr. 20	54.9		Oct. 24	99.9
131.	Nov. 8	55.7		Nov. 12	105.0
				Nov. 21	98.2
B-84-L-6	Nov. 13	163.2			
140.5					
			B-101-L-8	Apr. 25	39.8
B-85-L-7	May 1	95.2	45.	Nov. 7	38.8
92.					

a Measurement from Los Angeles Department of Water and Power.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1933			1934	
B-101c-L-8 44.	Apr. 18	29.8	B-110b-N-9 43.	Apr. 10 Dec. 3	72.7 72.8
	1934		B-111-L-9 55.	Apr. 10 Nov. 27	58.4 59.9
	May 2	30.9	B-112-L-9 *	Apr. 9	54.2
	Nov. 7	30.5			
B-102-L-8 41.	May 2 Nov. 7	59.7 63.0	B-113-M-9 12.	Apr. 10 Dec. 3	38.8 38.8
B-103b-L-8 58.	May 2 Nov. 7	83.2 84.3	B-115a-N-9 40.	Apr. 10	67.5
B-105a-M-8 55.	May 2 Nov. 21	70.9 71.1	B-115b-N-9 43.	Mar. 5 b Apr. 10 Oct. 3 b	73.3 76.7 81.8
	1933			1935	
B-106-L-8 53.	Nov. 21	78.2		Jan. 10 b	75.3
	1934			1934	
	Jan. 7 a	79.5	B-115g-N-9 35.	Feb. 5 a	69.2
	Feb. 7 a	79.5		Mar. 1 a	67.2
	Apr. 19 a	79.0		Apr. 2 a	71.2
	June 29 a	86.		May 1 a	76.0
	Oct. 6 a	88.		June 4 a	78.4
	Nov. 23	81.2		July 2 a	77.8
B-106a-L-9 77.	Apr. 10 Nov. 27	88.6 89.0		Aug. 7 a	83.0
B-106b-L-9 43.	Apr. 10 Nov. 27	35.5 36.4		Aug. 21 a	80.8
B-108-M-8 36.	Apr. 9 Dec. 4	49.8 51.6		Sep. 11 a	79.3
				Sep. 28 a	80.0
B-109c-M-9 29.	Apr. 10 Dec. 3	21.6 22.8		Oct. 18 a	77.2
				Nov. 1 a	71.8
B-110a-N-9 46.	Apr. 9 Dec. 4	70.4 70.0		Dec. 3 a	69.2

* Reference point changed. Now elevation 44.

a Measurement by owner.

b Measurement from Los Angeles Department of Water and Power.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1933	
B-116-L-10 *81.3	Jan. 18	a 43.4	B-121b-L-10 65.	Nov. 26	40.2
	Feb. 9	a 50.7		1934	
	Mar. 2	a 43.0		Mar. 5	c 33.6
	Apr. 13	a 46.6		Oct. 3	c 46.4
	July 6	a 50.9		1935	
	Aug. 17	a 52.7		Jan. 10	c 35.0
	Sep. 7	a 54.1		1934	
	Oct. 18	a 52.1		Nov. 26	22.0
	Nov. 9	a 49.4	B-122-L-10 ***		
	Dec. 1	a 47.6	B-122f-L-10 63.	Feb. 9	a 19.6
	Dec. 21	a 46.6		Mar. 2	a 18.7
B-116c-L-10 68.5	Mar. 16	38.5		Mar. 24	a 20.9
	July 7	b 43.0		Apr. 13	a 23.8
	Sep. 5	b 45.8		May 4	a 26.3
	Nov. 26	41.7		May 25	a 28.2
B-117-L-10 99.	Apr. 11	78.0		June 15	a 27.7
	Nov. 27	79.5		July 6	a 28.5
B-118-M-10 34.	Apr. 16	30.7		July 27	a 30.4
	Dec. 10	29.5		Aug. 17	a 31.1
B-118e-M-10 **	Mar. 5	c 28.1		Sep. 7	a 31.0
	Oct. 3	c 38.0		Sep. 28	a 30.2
	1935			Oct. 18	a 28.3
	Jan. 10	c 27.6		Nov. 9	a 24.3
	1934			Dec. 1	a 21.7
B-119-M-9 24.	Apr. 11	38.9		Dec. 21	a 20.6
	Dec. 7	38.3	B-125d-N-10 22.	Aug. 7	c 29.2
	Dec. 26	37.7		Dec. 10	c 25.8
B-119q-M-10 24.	Mar. 5	c 25.0		1935	
	Oct. 3	c 32.2		Jan. 10	c 24.8.
	Nov. 18	29.8			
	Dec. 7	28.2			

* Corrected R.P. elevation from U.S.G.S. topography by L.A. Co. F.C.D.

** R.P. elevation 31 to and including January 9, 1935, then 29.

*** R.P. changed. New elevation 57.0.

a Measurement from San Gabriel Valley Protective Association.

b Measurement by owner.

c Measurement from Los Angeles Department of Water and Power.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
B-126f-N-10 20.	Apr. 17 Dec. 4	24.2 24.0	B-134c-N-9 30.	Feb. 8 a Oct. 3 ac	52.4 71.4
B-127g-M-10 27.	Apr. 17 Dec. 7	28.7 29.7		1935	
B-128f-L-10 67.	Mar. 5 a Aug. 3 a	14.4 28.9		Jan. 10 ad	64.4
	1935		B-135-N-9 14.	Apr. 10 Dec. 6	21.7 22.2
	Jan. 10 a	14.6	B-135b-O-9 5.	Apr. 10 Dec. 6	8.3 6.0
	1934				
B-133-N-8 51.	May 15 b June 1 b July 11 b Aug. 6 b Sep. 6 b Nov. 6 b Dec. 6 b	74.5 74.1 74.0 73.5 73.6 72.9 72.6	B-136-N-10 7.	Jan. 11 Feb. 15 Mar. 1 Mar. 29 Apr. 26 May 25 July 26 Aug. 30 Sep. 27 Oct. 25 Nov. 27 Dec. 5 Dec. 26	11.8 11.6 11.1 11.8 12.2 12.8 12.8 14.0 14.0 13.2 12.2 12.1 11.9
B-133b-O-8 8.	Apr. 9 Dec. 6	10.3 9.8			
B-133f-N-9 30.	Apr. 9 Dec. 6	55.4 57.6			
B-134-N-9 39.	Feb. 16 Feb. 28 Mar. 16 Apr. 6 May 4 June 1 July 5 Aug. 3 Sep. 6 Oct. 5 Oct. 24 Nov. 12 Nov. 21 Dec. 6	59.2 59.0 59.7 59.9 60.2 60.5 60.2 67.3 65.9 64.6 60.0 56.8 60.6 61.0	B-136d-N-10 10.	Jan. 27 Apr. 17 May 2	11.8 12.0 13.3
				1933	
				Dec. 27	13.2
				1934	
				Mar. 5 a Apr. 16 Dec. 7	11.3 11.5 10.9

a Measurement from Los Angeles Department of Water and Power.

b Measurement by owner.

c Nos. 1, 3, 7, 10, 13, 14 pumping.

d Six wells pumping.

Measurements from Los Angeles County Flood Control District except as noted.

B-27d-J-6, JOSEPH MESMER, PLANT NO. 7, WELL NO. 9. MAP 2.

Log available.

Location and description--0.14 mile northeast of Lincoln Blvd. (Roosevelt Highway), 0.45 mile southeast of Jefferson Blvd. Southeast of Venice.
 Reference point--Top of casing at ground.
 Elevation of reference point--20, from U.S.G.S. topog. by L.A. Co. F.C.D.
 Use--Irrigation.
 Depth of well--150 feet.
 Diameter of casing--10 inches.
 Other numbers used--L.A. Co. F.C.D. No. 1273.

Date	Dist.R.P. to water surface Feet
1934	
Apr. 17	22.3
Oct. 29	22.8

Measurements from Los Angeles County Flood Control District.

B-29-I-6, KLINE NORTON COMPANY. MAP 2.

Log available.

Location and description--75 feet southeast of Braddock Drive, 0.2 mile northeast of Inglewood Blvd. East of Venice.
 Reference point--Top of casing, 0.8 foot above ground.
 Elevation of reference point--30, from U.S.G.S. topog. by L.A. Co. F.C.D.
 Use--Not used.
 Depth of well--100 feet.
 Diameter of casing--12 inches.
 Other numbers used--Santa Monica No. 33; L.A. Co. F.C.D. No. 1280.

Date	Dist.R.P. to water surface Feet	Date	Dist.R.P. to water surface Feet
1929		1934	
Jan. 4	29.7	Apr. 17	30.7
Apr. 29	30.8	Oct. 29	33.2
June 17	31.4		
July 9	36.4		

Measurements from Los Angeles County Flood Control District.

B-90c-L-7, CALIFORNIA WATER SERVICE COMPANY, PLANT NO. 8,
WELL NO. 8, MAP 5.

Log available.

Location and description--200 feet south of Gould Avenue, 3/4 mile west
of Hawthorne Avenue, Redondo Beach.

Reference point--Air gage.

Elevation of reference point--96.6, from levels by owner.

Use--Municipal.

Depth of well--449 feet.

Diameter of casing--16 inches.

Other numbers used--L.A. Co. F.C.D. No. 732.

Date	Dist.R.P. to water surface Feet	Date	Dist.R.P. to water surface Feet	Date	Dist.R.P. to water surface Feet
1926		1933		1934	
July 9	97.	Nov. 1	96.9	Nov. 2	109.0
1930					
Jan. 3	103.5				

Measurements from Los Angeles County Flood Control District.

B-92d-L-8, SUTLIFF. MAP 3.

Location and description--75 feet east of Prairie Avenue, 1000 feet south
of Strawberry Street. East of Redondo Beach.

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

Elevation of reference point--75.5, from U.S.G.S. topog. by L.A. Co. F.C.D.

Use--Domestic.

Depth of well--210 feet.

Diameter of casing--10 inches.

Other numbers used--L.A. Co. F.C.D. No. 752.

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		1933	
July 8	83.3	Apr. 21	84.3	Apr. 29	84.8
		May 4	81.2		
1930				1934	
		1932			
Jan. 3	81.2			May 2	85.9
May 8	80.8	Jan. 21	82.3	Dec. 5	86.9
Dec. 31	82.8	Apr. 19	84.4		
		Dec. 31	83.3		

Measurements from Los Angeles County Flood Control District.

B-93a-M-7, McALLISTER. MAP 3.

Location and description--200 feet north of 190th Street, 1/4 mile west of
Prairie Avenue. East of Redondo Beach.

Reference point--Top of casing at ground.

Elevation of reference point--85, from U.S.G.S. topog. by L.A. Co. F.C.D.

Use--Domestic.

Diameter of casing--12 inches.

Other numbers used--L.A. Co. F.C.D. No. 754.

Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>
1930		1932		1934	
Jan. 7	88.0	Jan. 14	89.3	May 2	92.6
May 1	88.5	Apr. 19	70.5	Nov. 7	101.2
Dec. 31	89.7	Dec. 28	91.0		
1931		1933			
Apr. 14	90.7	Apr. 29	88.2		
May 4	90.0				

Measurements from Los Angeles County Flood Control District.

SOUTH COASTAL BASIN INVESTIGATION
Records of Ground Water Levels at Wells
in District "C"

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	
	1934			1934		
C-1-E-11 1163.4	Jan. 31	a 234.2	C-5-E-11 cont.	Aug. 1	e 157.7	
	Feb. 28	a 225.0		Aug. 30	e 158.6	
	Mar. 21	a 222.7		Oct. 1	e 159.1	
	Apr. 2	a 221.3		Nov. 1	e 158.4	
	Apr. 24	a 223.0		Dec. 1	e 154.7	
	June 7	a 227.6				
	July 3	a 232.7		C-7-E-11 1109.7	Jan. 13	f 190.4
	July 27	a 234.4			Feb. 1	g 177.7
	Sep. 9	a 235.8			Mar. 2	c 173.1
	Oct. 5	a 239.5			Apr. 2	c 175.4
	Oct. 30	a 237.8			June 15	d 187.0
	Nov. 14	a 235.6			Aug. 30	d 193.9
	Nov. 30	a 233.4			Sep. 17	d 196.8
	Dec. 13	a 232.2			Oct. 1	d 197.4
Dec. 26	a 232.1	Nov. 1	d 198.5			
		Dec. 1	d 195.1			
C-3-E-11 1201.7	Jan. 22	a 297.6	C-10-E-11 1046.2	Jan. 2	d 143.5	
	Feb. 28	a 280.0		Feb. 1	b 132.6	
	Mar. 27	a 276.1		Mar. 2	c 122.3	
	Apr. 16	a 278.0		Apr. 2	b 119.1	
	June 7	a 287.0		June 15	d 124.0	
	July 27	a 293.1		Aug. 30	e 129.4	
	Sep. 28	a 295.1		Oct. 1	e 132.0	
	Nov. 7	a 293.3		Nov. 1	e 133.0	
	Nov. 14	a 294.4		Dec. 1	e 132.7	
	Dec. 5	a 290.0				
	Dec. 13	a 288.9				
Dec. 26	a 294.4	C-11-E-11 1188.5	Mar. 24	290.5		
			Dec. 7	294.0		
C-5-E-11 1069.7	Feb. 1	b 142.5	C-12-E-11 1129.2	Dec. 1	227.6	
	Mar. 2	134.6		Dec. 8	222.2	
	Apr. 2	c 134.3				
	June 15	d 146.8				
	July 5	d 149.4				

a Measurement from Los Angeles County Flood Control District.

b All wells down 7½ hours.

c All wells down 5 hours.

d All wells down.

e All wells down 29 hours.

f All northwest wells down 10 hours.

g Arroyo down 7 hours.

Measurements from Pasadena Water Department except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface Feet
	1934			1934	
C-16-F-11 916.7	Jan. 2	298.2	C-40-E-12 954.6	Feb. 14	51.0
	Feb. 1	297.7		Mar. 1	46.4
	Mar. 1	296.6		June 15	51.0
	Apr. 2	296.5		Oct. 15	64.8
	Apr. 16	296.5		Nov. 16	59.0
	June 15	297.9		Dec. 3	57.9
	July 16	296.7			
	Aug. 1	295.9		1935	
	Aug. 31	294.2			
	Oct. 1	293.0		Jan. 2	54.4
	Nov. 1	291.9			
	Dec. 1	290.4		1934	
	Dec. 18	290.0			
C-22-F-11 899.8	Feb. 14	292.3	C-41-E-12 890.	Apr. 25	177.2
	Mar. 1	290.0		Nov. 27	179.3
	Apr. 2	291.1	C-42-E-12 865.	Apr. 25	317.0
	June 15	291.1		Nov. 27	322.6
	July 16	287.7			
	Aug. 16	285.4	C-43-F-12 800.5	Jan. 22 b	256.6
	Oct. 1	281.5		Feb. 14 b	256.2
	Nov. 1	281.3		Mar. 14 b	256.9
	Dec. 18	279.6		Apr. 2 b	257.4
C-23-F-11 685.7	Apr. 27	10.2		May 2 b	256.8
	Dec. 6	13.8		June 7 b	258.0
C-27-F-11 754.2	Jan. 3	159.4		Sep. 14 b	261.0
	Feb. 1	157.2		Oct. 5 b	262.0
	Mar. 1	155.9		Oct. 30 b	261.4
	June 15 a	170.9	C-44-F-12 879.0	Nov. 27 b	261.3
	Sep. 16 a	163.7			
	Nov. 1 a	157.2		Feb. 1	331.1
	Dec. 1 a	155.7		Mar. 1	330.6
	Dec. 18 a	155.3		Apr. 2	330.6
C-31a-F-11 774.	Apr. 18	172.8		May 2	332.9
	Dec. 7	181.4		June 1	334.0
C-38a-E-12 1160.6	Aug. 3	396.6		July 5	335.2
	Aug. 6	387.2		Aug. 1	335.7
C-39-E-12 1010.0	May 1	297.0		Aug. 31	336.3
				Oct. 1	337.5
				Dec. 18	337.5
			C-47-F-12 698.8	Apr. 27	166.9
				Nov. 26	170.3

a Alpine down.

b Measurement from Los Angeles County Flood Control District.
Measurements from Pasadena Water Department except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-49-F-12 719.8	Feb. 1	a 182.8	C-65-F-12	Oct. 2	b 134.
	Mar. 1	a 180.0	cont.	Nov. 1	b 140.
	May 1	a 174.6		Dec. 1	b 141.
	July 1	a 174.6		Dec. 31	b 139.
	Sep. 1	a 171.8	C-74-F-12	Apr. 27	143.2
	Oct. 1	a 176.3	676.5	Nov. 26	147.0
	Nov. 1	a 174.6	C-76-F-12	Apr. 27	143.8
	Dec. 1	a 174.6	666.4	Nov. 26	145.0
C-52a-F-12 791.2	Jan. 3	245.6	C-82-F-13	Feb. 1	70.6
	Jan. 16	246.2	590.5	Mar. 1	70.1
	Feb. 1	244.9		Apr. 2	77.0
	Mar. 1	244.4		May 2	86.2
	Apr. 2	244.9		June 15	82.8
	May 2	245.8		Aug. 1	89.1
	June 1	247.8		Oct. 1	86.2
	July 5	248.5		Nov. 1	80.4
	Aug. 1	249.5		Dec. 3	83.3
	Aug. 31	250.2		Dec. 18	82.8
	Oct. 1	250.7			
	Nov. 1	250.1		1935	
	Dec. 3	249.9		Jan. 2	77.0
	Dec. 18	249.6			
C-55-F-12 736.3	May 1	191.9		1934	
C-56-F-12 709.0	Mar. 1	b 146.	C-86-F-13	Feb. 1	93.8
	Sep. 30	b 155.	619.3	Mar. 1	93.5
C-62-F-12 667.8	Jan. 15	b 165.		Apr. 2	94.8
	Mar. 1	b 165.		May 2	101.6
	May 1	b 178.		June 1	104.1
	July 2	b 180.		July 5	103.0
	Oct. 1	b 193.		Aug. 1	107.7
	Nov. 2	b 192.		Aug. 31	105.5
	Dec. 21	b 184.2		Oct. 1	106.6
	Dec. 31	b 183.		Nov. 1	101.1
C-65-F-12 593.4	Feb. 1	b 121.		Dec. 3	99.8
	May 4	b 122.		Dec. 18	99.2
	July 1	b 131.			
	Sep. 1	b 137.			

a Measurement from owner.

b Measurement from Alhambra Water Department.

Measurements from Pasadena Water Department except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-96-F-13 579.2	Feb. 7	77.3	C-119-F-12 661.	Feb. 1 b	119.2
	Mar. 7	76.0		Mar. 1 b	116.8
	Apr. 2	77.0		May 1 b	123.7
	Apr. 24	79.9		Aug. 1 b	123.8
	June 7	88.3		Sep. 1 b	122.6
	July 3	85.6		Oct. 1 b	126.0
	Sep. 14	95.5		Nov. 1 b	123.8
	Oct. 5	92.3		Dec. 1 b	121.5
	Oct. 30	85.6	C-120-F-12 645.6	Feb. 1 b	178.0
	Nov. 14	84.7		Mar. 1 b	183.3
	Nov. 30	79.6		May 1 b	189.3
	Dec. 5	81.7		July 1 b	190.3
	Dec. 14	80.2		Aug. 1 b	195.8
	Dec. 26	79.0		Sep. 1 b	197.0
C-98-F-13 724.2	Apr. 17	217.2		Oct. 1 b	195.3
	Oct. 30	224.7		Nov. 1 b	185.3
				Dec. 1 b	183.3
C-101-F-13 602.4	Apr. 16 a	102.6	C-130-F-13 674.5	Jan. 1	184.9
C-102-F-14 594.1	Feb. 7	14.4		Feb. 7	179.3
	Mar. 14	16.8		Mar. 8	175.1
	Apr. 16 a	18.3		Apr. 2	176.8
	Oct. 30	22.8		May 1	183.9
C-103-F-13 626.	Apr. 17 a	120.5		June 1	192.9
				July 1	189.8
C-108-F-12 707.5	June 20 a	165.9		Aug. 1	196.0
	Nov. 27 a	164.8		Sep. 1	198.3
				Oct. 1	197.5
C-111-F-11 776.4	Jan. 7 a	196.7	C-199b-G-12 400.	Oct. 12	199.0
	Feb. 6 a	197.3		Oct. 29	190.8
	Mar. 8 a	197.9	C-200-F-13 *	Apr. 4	156.5
	Apr. 9 a	199.1		Oct. 23	158.0
	May 15 a	201.1		Apr. 5 c	208.3
	June 4 a	200.7		May 11 c	208.6
	July 6 a	201.2		July 13 c	208.9
	Aug. 13 a	202.3		Aug. 24 c	209.9
	Sep. 11 a	203.3		Oct. 5 c	209.6
	Oct. 19 a	205.0		Oct. 26 c	209.7
	Nov. 7 a	205.9		Nov. 17 c	209.8
	Nov. 13 a	203.9		Dec. 7 c	209.9
				Dec. 29 c	210.1

* R.P. changed. New elevation 481.6.

a Measurements from Pasadena Water Department.

b Measurements from owner.

c Measurements from San Gabriel Valley Protective Association.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-201-G-12 506.1	Jan. 2	ab 255.	C-206-G-12 534.6	Jan. 15	279.8
	Mar. 1	a 250.		Jan. 31	279.4
	May 1	a 254.		Feb. 20	279.6
	Aug. 1	a 255.		Mar. 27	280.0
	Oct. 1	a 256.		Apr. 16	280.3
	Nov. 1	a 254.		July 3	281.8
	Dec. 1	a 255.		Aug. 2	282.7
				Oct. 5	283.2
C-201b-G-12 545.	Nov. 2	301.3		Oct. 29	283.0
				Nov. 15	282.7
				Nov. 30	282.0
C-202-G-12 560.6	Jan. 15	c 307.		Dec. 17	281.6
	Feb. 1	c 310.		Dec. 27	281.9
	May 1	c 310.			
	June 1	c 311.		1933	
	Aug. 1	c 311.			
	Sep. 1	c 312.	C-211-H-12 396.4	Apr. 11	139.7
	Oct. 1	c 312.		Nov. 14	143.0
				1934	
C-204-G-12 478.9	Feb. 16	d 224.0			
	Mar. 9	d 223.6		Apr. 5	141.7
	Mar. 30	d 224.0		Oct. 26	141.4
	Apr. 20	d 225.0			
	May 10	d 226.6			
	June 1	d 227.3	C-211c-H-11 434.	Apr. 5	29.5
	July 13	d 228.2		Oct. 23	33, Dry
	Aug. 24	d 229.0			
	Oct. 5	d 229.9	C-211L-H-11 405.	Apr. 5	11.7
	Oct. 26	d 228.6		Oct. 23	Clogged
	Nov. 17	d 227.3			
	Dec. 29	d 226.8	C-212-H-12 283.6	Feb. 16	d 25.2
				Mar. 30	d 25.5
	1933			Apr. 20	d 25.5
				June 1	d 25.7
C-205-G-12 429.6	Apr. 10	b 172.2		July 13	d 26.2
	Nov. 13	b 177.3		Aug. 29	d 26.7
				Oct. 5	d 27.3
	1934			Oct. 26	d 27.6
				Nov. 17	d 28.0
	Mar. 8	174.7		Dec. 29	d 27.7
	Mar. 22	174.8			
	Apr. 4	174.9			
	Oct. 25	178.2			

a Measurement from owner.

b Correction to Bulletin 39-B.

c Measurement from Alhambra Water Department.

d Measurement from San Gabriel Valley Protective Association.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	
1934			1934			
C-213-H-12 283.7	Apr. 11 Oct. 23	55.0 53.0	C-223-G-13 306.2	Feb. 15 Mar. 8 Apr. 19 May 10 June 21 Aug. 2 Sep. 13 Oct. 4 Oct. 25 Nov. 15 Dec. 6 Dec. 27	a a a a a a a a a a a a	44.2 44.0 44.7 45.8 46.5 48.3 49.2 49.7 48.9 49.5 49.0 48.4
C-214-G-13 370.8	Feb. 19 Mar. 9 Mar. 30 Apr. 20 June 22 Aug. 3 Oct. 5 Oct. 26 Nov. 17 Dec. 29	a 104.8 a 104.7 a 105.0 a 105.1 a 106.2 a 107.0 a 108.3 a 107.9 a 107.9 a 107.7	C-227-G-13 287.1	Apr. 5 Oct. 24		30.6 32.7
C-215-G-13 361.0	Apr. 3 Oct. 31	95.4 96.3	C-230a-H-13 278.3	Feb. 15 Mar. 29 May 10 June 21 Aug. 2 Sep. 13 Oct. 4 Oct. 25 Dec. 6 Dec. 27	a a a a a a a a a a	24.9 25.7 26.7 27.9 29.9 30.4 30.5 30.9 31.2 29.7
C-217-G-13 385.2	Apr. 17 Oct. 31	124.7 Covered	C-232a-H-13 271.4	Apr. 6 Oct. 26		28.2 32.5
C-219-G-13 384.	Jan. 25 Feb. 21 Mar. 13 Apr. 2 Apr. 24 June 8 Sep. 14 Oct. 20 Oct. 29 Nov. 19 Nov. 26 Dec. 3 Dec. 24	129.7 129.6 130.0 131.2 131.2 131.2 135.1 134.0 132.6 132.5 132.5 132.6 132.3	C-234-H-13 244.3	Mar. 8 Apr. 19 May 10 June 21 Aug. 2 Sep. 13 Oct. 4 Nov. 15 Dec. 27	a a a a a a a a a	8.6 9.2 9.6 10.2 11.1 11.4 11.6 10.7 10.4
C-220a-G-14 325.5	Oct. 31	66.7	C-235-H-13 244.6	Apr. 10 Oct. 23		6.2 7.1
C-222g-G-13 318.6	Apr. 4 Oct. 24	62.4 65.7				

a Measurement from San Gabriel Valley Protective Association.
 Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface Feet
	1934			1934	
C-236-H-13 258.8	Feb. 15	17.0	C-240q-I-13 211.2	Jan. 29	3.9
	Mar. 29	16.2		Feb. 5	4.3
	May 10	17.2		Mar. 5	4.4
	June 21	18.3		Apr. 2	4.7
	Aug. 23	20.2		June 4	5.7
	Oct. 4	21.0		Aug. 6	6.0
	Nov. 15	20.4		Oct. 1	5.7
	Dec. 6	20.0		Oct. 29	5.0
	Dec. 27	19.5		Nov. 26	4.8
				Dec. 31	4.4
C-237w-H-13 240.	Feb. 15	10.2	C-241-F-14 417.0	Feb. 5	149.5
	Mar. 8	9.8		Apr. 2	149.1
	Apr. 19	10.6		June 4	149.4
	June 21	11.7		Aug. 6	150.1
	Aug. 23	13.1		Oct. 1	151.3
	Oct. 4	14.0		Nov. 5	151.6
	Nov. 15	12.5		Dec. 31	152.0
	Dec. 6	12.2			
	Dec. 27	11.7	C-242-F-14 404.3	Feb. 16	138.4
	1932			Mar. 9	138.2
C-238q-I-13 211.5	Mar. 11	7.4		May 10	138.7
	Apr. 4	8.0		June 21	139.0
	1934			Aug. 23	142.6
				Oct. 4	144.6
	Oct. 23 a	9.1		Nov. 15	144.0
C-239-H-13 228.	Feb. 15	12.7	C-243-F-14 414.5	Feb. 16	147.6
	Mar. 8	12.6		Mar. 9	147.4
	Mar. 29	12.9		Apr. 26	146.9
	Apr. 19	13.1		June 21	147.4
	May 10	13.4		Oct. 25	154.2
	June 21	13.6		Nov. 15	154.1
	Aug. 2	14.4		Dec. 27	153.6
	Sep. 13	14.5	C-243a-G-14 395.	Feb. 1 b	128.0
	Oct. 4	14.6		Mar. 7 b	128.6
	Nov. 15	13.8		Apr. 2 b	128.3
	Dec. 6	13.5		Oct. 19 b	136.6
	Dec. 27	13.2		Nov. 12 b	136.0
				Dec. 3 b	136.0
				Dec. 21 b	135.8
				Dec. 30 b	134.4

a Measurement from Pasadena Water Department.

b Measurement from Los Angeles County Flood Control District.

Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date		Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date		Dist.R.P. to water surface <u>Feet</u>
	1934				1934		
C-243b-F-14 785.	Apr. 17	a	67.9	C-253j-H-14 294.9	Feb. 15		42.7
	Oct. 30	a	68.6		Mar. 29		41.4
					Apr. 19		41.8
C-247i-G-14 344.	Feb. 16		75.7		May 31		43.2
	Mar. 30		77.0		July 12		44.5
	Apr. 20		77.6		Aug. 23		46.4
	May 11		78.2		Oct. 4		47.8
	June 1		78.3		Nov. 15		47.5
	July 13		79.5		Dec. 27		46.6
	Aug. 24		80.8				
	Oct. 5		82.3	C-259-H-14 292.0	Feb. 15		38.0
	Oct. 26		82.6		Mar. 29		36.9
	Dec. 7		82.8		Apr. 19		37.7
C-248-G-14 330.0	Apr. 3	a	65.4		May 10		38.9
					June 21		40.6
					Aug. 23		43.5
					Oct. 4		44.6
C-249-G-14 332.3	Jan. 11	a	70.0		Nov. 15		43.4
	Jan. 25	a	67.6		Dec. 27		41.3
	Mar. 7	a	69.4				
	Apr. 3	a	70.0	C-262-H-14 320.1	Feb. 15		61.1
	May 2	a	70.6		Mar. 29		59.7
	June 5	a	71.6		Apr. 19		60.0
	July 10	a	72.8		May 10		61.0
	Aug. 14	a	74.6		May 31		62.5
	Sep. 12	a	76.2		June 21		63.1
	Oct. 9	a	76.9		July 12		64.1
	Oct. 24	a	77.3		Aug. 2		66.0
	Nov. 7	a	76.2		Aug. 23		67.1
	Nov. 19	a	77.1		Oct. 4		68.0
	Dec. 3	a	76.8		Oct. 25		67.4
	Dec. 20	a	76.5		Dec. 6		66.1
	Dec. 30	a	75.1		Dec. 27		64.8
C-251h-G-14 314.	Feb. 15		57.5	C-264-H-14 307.0	Apr. 13	a	47.6
	Mar. 29		57.0		Nov. 27	a	53.1
	Apr. 19		57.4				
	May 31		58.9	C-266-H-14 294.5	Feb. 15		33.2
	June 21		59.4		Mar. 8		32.5
	Aug. 2		61.2		Mar. 29		33.7
	Sep. 13		63.0		Apr. 19		36.0
	Oct. 4		63.7		May 10		37.9
	Nov. 15		63.7		May 31		40.0
	Dec. 27		62.9		July 12		41.3

a Measurement from Los Angeles County Flood Control District.

Mmeasurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface
		<u>Feet</u>			<u>Feet</u>
	1934			1934	
C-266-H-14 cont.	Aug. 2	47.3	C-281-F-15 595.	Feb. 15	105.3
	Aug. 23	43.5		Mar. 8	72.6
	Sep. 13	43.4		Mar. 29	70.2
	Oct. 25	38.8		Apr. 19	72.0
	Nov. 15	37.7		May 10	76.0
	Dec. 6	36.9		May 31	87.3
	Dec. 27	35.8		June 21	97.7
C-277-F-15 631.9	Feb. 15	27.1	July 12	107.8	
	Mar. 29	27.7	Aug. 2	119.2	
	Apr. 19	29.2	Aug. 23	132.1	
	May 10	30.9	Sep. 13	145.0	
	May 31	34.4	Oct. 4	156.8	
	June 21	37.5	Oct. 25	166.9	
	July 12	40.3	Nov. 15	174.6	
	Aug. 23	46.4	Dec. 6	177.8	
	Sep. 13	49.2	Dec. 27	154.2	
	Oct. 4	52.1	C-282-F-14 465.1	Apr. 20	195.9
	Oct. 25	54.0		May 10	195.3
	Nov. 15	44.2		May 31	195.7
	Dec. 6	37.3		July 12	202.8
Dec. 27	33.0	Aug. 2		202.1	
		Aug. 23		200.6	
C-278-F-15 635.2	Feb. 15	15.1	Sep. 13	203.8	
	Mar. 8	16.0	Oct. 4	203.3	
	Mar. 29	16.7	Oct. 25	204.0	
	Apr. 19	18.2	Nov. 15	204.8	
	May 4	19.4	Dec. 6	204.0	
	May 10	21.6	Dec. 27	203.7	
	June 21	31.7			
	Oct. 25	56.6	C-283-G-15 443.0	Apr. 16 a	175.3
	Nov. 15	39.3		Nov. 19 a	184.6
	Dec. 6	30.6	C-284-G-15 480.1	Apr. 16 a	207.6
Dec. 27	22.5	Nov. 19 a		217.3	
C-280-F-15 591.2	Feb. 15	54.4	C-285-F-16 685.	Feb. 15	28.6
	Mar. 8	36.6		Mar. 8	27.6
	Mar. 29	36.2		Mar. 29	30.8
	Apr. 19	37.8		Apr. 19	35.6
	May 10	39.6		June 15	66.6
	June 21	48.1		Sep. 13	109.0
	July 12	55.6		Nov. 15	68.9
	Oct. 25	131.8		Dec. 6	59.6
	Nov. 15	133.4		Dec. 27	30.2
	Dec. 6	128.4			
	Dec. 27	89.8			

a Measurement from Los Angeles County Flood Control District.

Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface Feet
	1934			1934	
C-291-G-14 371.5	Mar. 14	106.8	C-300-H-15 407.2	Feb. 5	140.2
	Apr. 19	106.2		Mar. 5	138.7
	May 10	106.3		Apr. 2	137.4
	June 21	107.8		May 7	136.7
	Sep. 13	113.6		June 4	138.0
	Oct. 25	115.0		Aug. 6	140.9
	Nov. 17	114.4		Sep. 3	142.4
	Dec. 27	113.3		Oct. 1	143.5
C-294a-G-15 387.8	Feb. 5	123.1		Oct. 29	144.0
	Mar. 5	121.5		Dec. 3	143.0
	Apr. 2	120.6		Dec. 31	142.2
	Apr. 16	120.3	C-305-H-15 376.6	Apr. 18	a 111.0
	May 7	120.2		Nov. 27	a 115.7
	May 28	121.5	C-307-H-15 357.2	Feb. 15	95.3
	June 11	121.9		Mar. 29	93.9
	July 2	123.0		Apr. 19	93.6
	July 30	125.5		May 31	95.2
	Aug. 20	127.4		Aug. 2	96.8
	Sep. 10	128.6		Oct. 4	98.3
	Oct. 1	129.4		Oct. 25	98.4
	Oct. 15	130.1		Dec. 6	98.0
	Nov. 5	129.1	Dec. 27	97.6	
	Nov. 19	128.6	C-309-H-15 *	Feb. 15	59.6
	Dec. 3	128.2		Mar. 8	58.9
Dec. 17	127.8	Apr. 19		62.6	
Dec. 31	127.2	June 21		63.3	
		Sep. 18		65.9	
C-295-G-15 392.7	Feb. 15	127.1		Oct. 4	67.4
	Mar. 8	125.8		Oct. 25	64.6
	Apr. 19	124.2		Dec. 6	63.2
	May 10	133.7		Dec. 27	62.4
	May 31	131.4	C-312-H-15 342.3	Feb. 15	76.8
	June 21	133.8		Mar. 8	75.6
	July 12	138.6		Apr. 19	76.4
	Aug. 2	141.0		May 11	84.3
	Sep. 13	145.7		June 21	83.4
	Oct. 4	144.5		Aug. 23	84.3
	Oct. 25	134.2		Sep. 13	87.9
	Nov. 15	132.9		Nov. 15	83.7
Dec. 6	132.0	Dec. 6	80.3		
Dec. 27	131.2	Dec. 27	79.5		
C-296-G-15 422.7	Apr. 18	a 151.2			

* R.P. elevation 320.0, to and including Sept. 18, 1934, then 320.3.

a Measurement from Los Angeles County Flood Control District.

Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date		Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date		Dist.R.P. to water surface <u>Feet</u>	
	1934				1934			
C-313-H-15 371.2	Apr. 13	a	69.9	C-323-F-16 693.3	Jan. 4	c	91.7	
	Nov. 21	a	71.2		Jan. 25	c	20.4	
					Feb. 15		14.5	
C-314-I-15 331.0	Apr. 13	a	66.2		Mar. 8		10.3	
					Oct. 25	d	81.7	
C-317-I-15 331.0	Feb. 15		46.2		Nov. 15		74.7	
	Mar. 29		45.6		Dec. 6		59.7	
	May 10		47.4		Dec. 27		6.8	
	June 21		49.5	C-325-F-16 681.1	Feb. 17	e	14.3	
	July 12		49.9		Mar. 6	f	11.5	
	Aug. 23		51.6		Apr. 4	f	9.8	
	Sep. 13		51.5		June 27	f	82.0	
	Oct. 4		51.1		Oct. 19	f	127.4	
	Nov. 15		50.2		Nov. 21	f	70.6	
	Dec. 6		49.9					
Dec. 27		48.8	C-328-F-16 671.4	June 21		64.7		
				July 12		70.6		
				Aug. 2		81.0		
				Aug. 23		88.9		
				Sep. 13		97.0		
				Oct. 4		105.4		
				Oct. 25	d	93.9		
C-320-F-16 754.7	Jan. 10	a	11.4		Nov. 15		63.5	
	Jan. 31	a	10.4		Dec. 6		53.2	
	Mar. 1	a	13.0		Dec. 27		19.9	
	Apr. 17	a	10.7					
	Oct. 25	a	33.8	C-333-F-16 644.9	Oct. 19	a	131.9	
	Nov. 12	a	36.0					
	Nov. 26	a	34.9					
Dec. 17	a	29.4						
			C-334-F-16 630.0		Feb. 15		71.6	
					Mar. 8		40.0	
					Mar. 29		24.2	
				Apr. 19		20.2		
				May 10		23.7		
				June 21		45.0		
				Aug. 2		70.4		
				Oct. 4		95.7		
C-322-F-16 694.6	Jan. 22	a	33.2		Oct. 25		101.7	
	Feb. 6	a	21.8		Nov. 6		91.3	
	Mar. 27	a	23.4		Dec. 10		89.9	
	Apr. 17	a	28.8		Dec. 27		80.5	
	May 3	ab	36.0					
	June 9	a	69.8					
	July 21	ab	94.4					
	Sep. 6	ab	114.1					

a Measurement from Los Angeles County Flood Control District.

b Measurement by operator.

c Correction to Bulletin 39-B.

d Spreading water.

e Measurement from owner.

f Measurement from Pasadena Water Department.

Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface Feet
	1934			1934	
C-335-G-16 538.2	Feb. 15	265.2	C-354-H-16 483.4	Apr. 25 a	180.5
	Mar. 29	260.3		Nov. 21 a	183.1
	May 10	257.1	C-360-G-16	Feb. 5	192.8
	June 21	261.2	*	Mar. 5	190.6
	Aug. 23	272.6		Apr. 2	188.7
	Sep. 13	274.7		Apr. 23	187.6
	Oct. 25	273.6		May 21	188.3
	Nov. 15	271.8		Oct. 29	200.0
	Dec. 6	270.9		Nov. 26	196.2
	Dec. 27	270.0		Dec. 17	195.3
C-337-G-16 657.	Feb. 15	293.5		Dec. 31	196.7
	Mar. 29	293.4	C-362-G-15 499.7	Feb. 15	232.6
	May 10	293.3		Mar. 8	230.6
	June 21	293.2		Mar. 29	228.5
	Aug. 2	292.2		Apr. 19	226.8
	Oct. 4	292.8		May 10	226.2
	Nov. 15	292.8		June 21	229.1
	Dec. 27	292.6		Aug. 2	234.0
C-338-G-16 534.4	Feb. 15	246.5		Oct. 4	239.7
	Mar. 29	245.4		Oct. 25	240.4
	May 10	245.5		Nov. 15	238.4
	June 21	247.0		Dec. 6	237.6
	Aug. 23	249.7		Dec. 27	236.7
	Oct. 4	251.2	C-364-I-15 330.5	Apr. 11 a	35.4
	Nov. 15	250.2		Nov. 26 a	36.9
	Dec. 6	249.6	C-367-F-15 549.0	Jan. 11 a	286.5
	Dec. 27	249.0		Feb. 6 a	281.7
C-343-H-16 477.9	Feb. 5	194.6		Mar. 6 a	278.0
	Mar. 5	193.5		Apr. 2 a	274.2
	Apr. 2	194.1		May 4 a	272.0
	May 7	198.3		June 15 a	275.9
	June 4	199.8		July 12 a	279.8
	July 2	199.3		Aug. 24 a	284.8
	Aug. 6	203.4		Sep. 14 a	286.8
	Aug. 20	204.4		Oct. 19 a	289.0
	Sep. 10	201.3		Nov. 5 a	288.8
	Oct. 1	203.7		Nov. 26 a	288.0
	Nov. 5	199.1		Dec. 27 a	287.2
	Dec. 3	198.1			
	Dec. 31	197.2			

* R.P. changed. Beginning Feb. 5, 1934, elevation is 462.3 to and including Apr. 30, 1934, then 462.4.
 a Measurement from Los Angeles County Flood Control District.
 Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-376-G-11 532.0	Feb. 16 Mar. 30 Apr. 20 June 1 Aug. 3 Oct. 5 Nov. 17 Dec. 29	a 260.5 a 260.8 a 261.0 a 261.2 a 261.5 a 261.9 a 262.1 a 261.8	C-404a-F-17 cont.	Apr. 18 Nov. 19	30.4 38.5
C-382-H-14 315.	Apr. 17 Nov. 26	57.7 63.2	C-405-F-17 950.	Jan. 1 Feb. 1 Mar. 1 Mar. 13 Apr. 1 May 2 June 5 July 1 Aug. 14 Sep. 12 Oct. 1 Nov. 1 Dec. 5	432.2 431.2 430.3 429.7 431.0 431.7 433.0 431.1 430.8 432.2 430.4 428.7 425.8
C-383-I-14 252.	Apr. 11 Nov. 2	b 21.4 22.6	C-415-F-17 870.	Apr. 18 Nov. 30	145.9 153.9
C-383c-I-13 219.4	Apr. 11 Nov. 2	12.7 12.7	C-426a-F-17	See page 68	
C-387-G-16 496.	Apr. 16 Nov. 19	217.6 227.7	C-429a-F-17	See page 69	
C-399-G-16 625.	Dec. 4	321.2	C-430b-F-17	See page 70	
	1933		C-432-G-17 739.9	Apr. 16 Oct. 31	75.6 95.5
C-401-F-16 882.	Nov. 17	186.9	C-437-G-17 795.6	Jan. 30 Oct. 31	133.7 146.4
	1934		C-444b-G-17 742.	Oct. 20 Dec. 11	272.0 253.5
C-401c-F-16 704.	Feb. 15 Mar. 8 Apr. 19 June 21 Aug. 2 Oct. 25 Nov. 15 Dec. 6	a 276.2 a 276.1 a 275.7 a 275.0 a 274.3 a 278.6 a 277.7 a 275.2	C-446a-G-17	See page 71	
	1933		C-446c-G-17	See page 72	
C-404a-F-17 1116.	Nov. 17	40.3	C-446e-G-18	See page 72	
			C-452c-G-17 672.2	Apr. 25 Nov. 21	203.6 190.0

a Measurement from San Gabriel Valley Protective Association.

b Pumping 200 feet west continuously.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface Feet
	1934			1935	
C-453-G-17 531.1	Apr. 25 Nov. 21	87.5 87.4	C-547-G-18 cont.	Feb. 8 a	332.0
C-485-F-18 1069.	Jan. 30 Feb. 13 Mar. 6 Mar. 27 Apr. 17 May 2 June 5 July 10 Aug. 14 Sep. 12	388.2 388.4 384.5 381.0 393.3 396.9 407.1 410.8 411.2 412. Dry	C-581c-G-18 1025.	Feb. 26 a Apr. 2 a May 9 a Aug. 30 a Nov. 10 Dec. 1	319.8 310.8 331.2 387.8 367.5 354.5
C-500-G-18	See page 73			1935 Jan. 1 b	336.5
C-504-G-18 1112.8	Nov. 30	377.1	C-586e-G-18 1061.	1934 Feb. 26 a Apr. 2 a May 9 a Aug. 30 a	469.8 466.8 486.4 499.8
C-509-F-18 1169.4	Apr. 23 Oct. 11 Dec. 21	257.5 261.7 261.7	C-593a-G-19 1153.	Feb. 26 a Apr. 3 a May 8 a	301.5 299.5 302.0
C-512b-G-18	See page 74			1935	
C-514-G-18	See page 75			Feb. 8 a	299.0
C-522-G-18	See page 76			1934	
C-522a-G-17 902.	Apr. 24 Nov. 21	102.9 100.4	C-595-G-19 1134.3	Feb. 26 a Mar. 23 Apr. 2 a May 9 a Aug. 30 a Dec. 7	205.5 205.4 205.6 205.9 204.6 202.1
C-534-G-18 1002.5	Feb. 26 a Apr. 2 a Apr. 23 May 9 a Aug. 31 a Nov. 14	148.1 147.6 147.8 147.4 147.1 162.4			
C-545-F-18	See page 77			1935	
C-547-G-18 1120.	Feb. 26 a Apr. 2 a	338.0 333.0		Feb. 8 a	202.7
			C-603b-G-19	See page 78	

a Measurement from La Verne Protective Association.

b Measurement from owner.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1933	
C-611-G-19 1044.0	Feb. 26 Dec. 1	a 316.4 335.0	C-656h-F-20 1831.0	Mar. 31 Nov. 7	26.0 37.4
C-612a-G-18 1018.	Feb. 26 Apr. 2 May 9 Aug. 30	a 219.4 a 216.9 a 217.7 a 224.2		1934 Apr. 19 Nov. 18	 40.9 41.8
C-627-G-19 1230.	Feb. 26 Apr. 3 Apr. 20 May 8 Aug. 31 Nov. 7	a 258.7 a 263.8 277.7 a 287.0 a 303.7 286.3	C-656i-F-20 2064.	1933 Nov. 7 1934 Apr. 19	 54.4 42.9
	1932		C-656j-F-20	See page 80	
C-655a-F-19 1403.2	Jan. 29 Feb. 27	b 258.2 b 254.8	C-658-G-20 1482.5	Jan. 15 Mar. 12-13 Apr. 23-25 June 5-7 Oct. 22 Nov. 5 Dec. 10-12 Dec. 31	c 187. c 181. c 190. c 201. c 221.6 c 215.5 c 206.5 c 202.6.
	1933				
	Jan. 3 Feb. 4	b 324.8 b 315.6			
	1934				
	Apr. 4	b 265.1			
	1933			Jan. 23	b 195.8
C-655q-F-19 1530.9	Nov. 7	44.4	C-659c-G-20 1423.3	Jan. 23	b 159.1
	1934			1934	
	Apr. 19	30.7			
C-655w-F-20	See page 79		C-659g-G-20 1315.6	Jan. 30 Mar. 6 Apr. 9 May 2 June 5 Aug. 14 Oct. 9 Oct. 31 Dec. 5 Dec. 28	82.2 84.1 78.9 81.6 84.1 87.7 88.8 88.4 89.3 89.2
C-656-F-20 1545.	Feb. 24	b 215.0			
C-656a-F-20 1632.7	Feb. 24 Apr. 19 Nov. 7	b 250.8 263.5 265.2			

a Measurement from La Verne Protective Association.

b Measurement from Pomona Valley Protective Association.

c Measurement from West End Consolidated Water Company.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-659i-G-20 1511.8	Feb. 24 Apr. 19 May 7 Aug. 27 Nov. 7	a 198.4 201.5 a 215.7 a 235.5 217.6	C-682p-I-19 781.	Apr. 11 Nov. 13	73.9 75.6
	1935			1935	
				Jan. 30	a 71.3
	1935		C-683b-H-19 785.	Jan. 30	a 60.4
C-660c-G-19	See page 81			1933	
C-660k-G-19	See page 82		C-700a-I-16 410.	Nov. 14	54.6
	1934			1934	
C-663-G-19 1147.	Feb. 24 Apr. 3	a 260.9 a 255.4		Apr. 12 Nov. 20	43.4 59. Dry
C-664-G-20	See page 83		C-701-I-17 525.	Jan. 3 Jan. 17	31.7 31.0
C-665-G-20 1150.	Feb. 24 Apr. 3 Apr. 11 May 8 Aug. 28 Nov. 30	a 262.3 a 264.6 269.6 a 294.6 a 286.8 263.8		Feb. 7 Mar. 7 Mar. 27 May 2 May 8 June 5 Aug. 14 Dec. 5 Dec. 28	29.9 28.8 30.5 33.4 34.4 37.9 39.5 Dry 38.8 36.9
C-670e-G-19 978.8	Feb. 27 Apr. 3 May 8 Aug. 29	a 242.8 a 249.8 a 249.9 a 263.9	C-703-H-18 771.	Apr. 30 Nov. 13	117.4 b
	1935				
	Jan. 23	a 240.9	C-703c-H-18 765.	Apr. 30 Nov. 13	106.1 110.7
	1934				
			C-704-H-18 704.0	Apr. 30 Nov. 14	69.2 69.8
C-673-H-19 899.7	Oct. 31	192.1	C-705-H-17 641.8	Apr. 25 Nov. 20	53.7 59.3
C-678k-H-19 807.5	Nov. 13	105.3	C-705a-I-17 606.5	Apr. 25 Nov. 14	35.5 37.8

a Measurement from Pomona Valley Protective Association.

b Pump removed. Casing sealed.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-707-I-17 455.	Apr. 25 Nov. 14	15.5 15.6	C-803r-I-12 211.	Feb. 8 Mar. 2 Mar. 22	a a a 64.8 64.6 72.6
C-708-I-15 374.	Apr. 12 Nov. 20	64.1 78.3		Apr. 12 June 14 Aug. 16	a a a 76.0 80.6 85.4
C-708a-I-15 373.	Apr. 12	61.3		Sep. 27 Oct. 19 Nov. 18 Nov. 30 Dec. 20	a a a a a 86.9 80.6 82.2 75.4 70.6
	1933				
C-709-I-16 385.	Nov. 14	66.4		1935	
	1934			Jan. 10 Jan. 31	a a 71.1 64.2
C-712-J-16 480.5	Apr. 12 Nov. 20	36.7 40.0		1934	
C-713-I-16 405.	Apr. 12 Nov. 20	71.4 72.8	C-804L-I-13 185.	Jan. 23	26.3
C-714-J-15 467.	Nov. 20	7.3	C-804q-I-13 230.5	Apr. 11 Nov. 2	27.5 28.9
C-803g-I-12 183.	Feb. 8 Mar. 22 May 3 June 14 Aug. 16 Sep. 27 Oct. 19 Nov. 8 Nov. 30 Dec. 20	a a a a a a a a a a 42.9 41.0 43.4 47.1 51.6 53.2 53.5 51.9 50.0 48.4	C-804t-I-13 181.5	Jan. 23	46.7
	1935		C-806-I-12 195.5	Jan. 24 Oct. 24	23.3 30.4
	Jan. 10 Jan. 31	a a 45.8 43.8	C-807-I-12 212.	Feb. 8 Mar. 1 Mar. 22 Apr. 12 June 14 Aug. 16 Sep. 27 Oct. 19 Nov. 8 Nov. 30 Dec. 20	a a a a a a a a a a a 93.2 92.1 92.5 94.7 99.2 103.8 105.9 106.2 104.9 102.4 99.8

a Measurement from San Gabriel Valley Protective Association.
Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1935			1934	
C-807-I-12	Jan. 10	96.7	C-814-I-13	July 5	64.1
cont.	Jan. 31	93.7	cont.	Aug. 16	70.0
	1934			Sep. 27	71.5
C-808-I-12	Feb. 8	91.4		Oct. 19	72.2
191.	Mar. 1	90.3		Nov. 8	70.7
	Apr. 12	89.4		Nov. 30	68.4
	June 14	90.7		Dec. 20	66.2
	Aug. 16	92.9		1935	
	Sep. 27	94.5		Jan. 10	63.8
	Oct. 19	95.4		Jan. 31	61.4
	Nov. 8	95.6		1934	
	Nov. 30	95.5			
	Dec. 20	95.4	C-819-J-13	Feb. 1 a	19.5
	1935		150.	Mar. 1 a	20.1
	Jan. 10	94.8		Apr. 12 a	20.5
	Jan. 31	93.8		May 3 a	20.9
	1934			June 7 a	21.6
C-810-I-11	Feb. 8	124.0		July 12 a	22.9
217.9	Mar. 1	123.9		Aug. 2 a	23.0
	Apr. 12	124.3		Sep. 13 a	23.7
	June 14	125.4		Oct. 4 a	24.0
	Aug. 16	125.6		Dec. 4 a	23.3
	Sep. 27	126.8		Dec. 27 a	22.9
	Oct. 19	127.0		1932	
	Nov. 8	126.8	C-825-J-12	Apr. 21 a	49.2
	Nov. 30	127.2	137.	Dec. 28 a	50.7
	Dec. 20	127.3		1933	
C-812-I-11	Apr. 23 a	64.0		Dec. 12 a	55.6
147.	Oct. 23 a	69.0		1934	
C-813-J-12	Apr. 24 a	62.0		Apr. 24 a	54.4
153.	Oct. 31 a	69.1		Oct. 30 a	58.7
	Dec. 4 a	68.6		Dec. 4 a	58.2
	Dec. 21 a	68.0			
C-814-I-13	Feb. 8	60.0	C-825g-J-12	Nov. 1 a	58.6
178.	Mar. 22	55.7	137.	Dec. 11 a	58.2
	May 3	58.4		Dec. 21 a	57.8
	June 14	63.9		Dec. 28 a	57.6

a Measurement from Los Angeles County Flood Control District.
Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-827-J-12 143.2	Feb. 8	55.8	C-848-K-12	Sep. 5	43.0
	Mar. 1	55.0	cont.	Oct. 24	41.8
	Apr. 12	54.8		Nov. 14	40.7
	May 24	55.3		Dec. 5	39.7
	July 26	57.0		Dec. 26	38.8
	Sep. 6	57.7			
	Oct. 19	59.2		1935	
	Nov. 8	59.9		Jan. 23	37.5
	Nov. 30	60.0		Feb. 6	37.1
	Dec. 20	59.8			
	1935			1934	
	Jan. 10	59.6	C-850v-K-12	Jan. 18	ab 46.5
	Jan. 31	59.2	120.	Nov. 24	ab 51.6
	1934		C-851-K-12	Jan. 17	a 39.4
C-828-J-12 129.	Feb. 8	50.0	*	Feb. 16	a 39.2
	Apr. 12	51.1		Mar. 2	a 37.8
	June 14	52.3		Apr. 26	a 43.6
	July 6	53.6			
	Oct. 19	55.3		1933	
	Nov. 8	55.6	C-851k-K-12	Apr. 25	a 35. Dry
	Nov. 30	54.3	103.		
	Dec. 20	55.2		1934	
	1935			Apr. 26	a 42.5
	Jan. 10	57.6	C-852-K-13	Feb. 8	40.5
			98,5	Mar. 1	39.7
	1933			Apr. 12	44.0
C-829j-J-11 127.7	Nov. 27	a 48.		June 14	48.4
				Aug. 16	52.6
	1934			Sep. 27	52.6
				Oct. 19	49.5
	Apr. 23	a 46.		Nov. 8	46.9
	Oct. 23	a 52.0		Nov. 30	45.1
				Dec. 20	44.1
C-848-K-12 106.5	Feb. 7	34.5		1935	
	Mar. 7	33.9		Jan. 10	43.1
	Apr. 4	37.2		Jan. 31	42.6
	June 6	40.4			

* R.P. changed. New elevation 104.2.

a Measurement from Los Angeles County Flood Control District.

b Measurement by owner.

Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-853-K-13 110.	Feb. 9	47.4	C-856-L-13	May 21	b 40.6
	Mar. 1	46.6	cont.	July 20	b 44.2
	Apr. 12	48.9		Aug. 23	b 46.1
	June 14	52.6		1935	
	Aug. 16	58.5			
	Sep. 27	57.6		Jan. 4	b 36.0
	Oct. 19	54.3		1933	
	Nov. 8	52.7			
	Nov. 30	52.1			
	Dec. 20	51.0	C-856c-L-13	Apr. 24	b 30.8
	1935		74.7	July 21	b 38.6
				Aug. 11	b 40.7
	Jan. 10	50.2		Sep. 1	b 40.1
	Jan. 31	49.7		Nov. 2	b 33.9
	1934			1934	
C-853a-K-13 126.3	Feb. 8	67.5		May 21	b 41.1
	Mar. 1	67.2		July 20	b 42.8
	Apr. 12	67.6		Aug. 23	b 46.4
	June 14	69.9		1935	
	Aug. 16	72.1			
	Sep. 27	73.0		Jan. 14	b 28.8
	Oct. 19	72.6		1934	
	Nov. 8	71.9			
	Nov. 30	71.4			
	Dec. 20	71.1	C-858-L-13	Apr. 25	a 35.7
	1935		77.	May 21	b 42.0
				July 20	b 45.5
	Jan. 10	70.6		Aug. 23	b 46.8
	Jan. 31	70.2		Nov. 6	a 32.8
	1934			1935	
C-855f-L-13 74.	Apr. 25	a 33.6		Jan. 14	b 25.1
	Nov. 6	a 27.5		1934	
	1933				
C-856-L-13 86.5	Apr. 24	b 34.3	C-860a-L-12	Feb. 8	27.8
	July 21	b 40.5	86.6	Mar. 1	26.2
	Aug. 11	b 40.8		Apr. 12	37.7
	Sep. 1	b 41.7		June 14	42.2
	Nov. 2	b 39.1		Aug. 16	45.3
				Oct. 19	37.2

a Measurement from Los Angeles County Flood Control District.

b Measurement from Orange County Flood Control District.

Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-860a-L-12 cont.	Nov. 8 Nov. 30 Dec. 20	33.7 31.2 29.9	C-872-K-11 cont.	June 15 July 27 Sep. 27 Oct. 19 Nov. 9 Nov. 30 Dec. 20	35.5 40.0 37.5 34.1 31.4 29.9 29.0
	1935			1935	
	Jan. 10 Jan. 31	28.6 27.9		Jan. 10 Jan. 31	28.4 28.1
	1934			1934	
C-861-L-12 86.3	Feb. 8 Mar. 1 Apr. 2 June 14 Aug. 16 Sep. 27 Oct. 19 Nov. 8 Nov. 30 Dec. 20	25.0 25.7 35.9 39.5 44.6 44.4 33.8 30.2 27.9 26.7	C-872a-K-11 87.	Feb. 7 Feb. 28 Mar. 7 Apr. 4 June 6 Aug. 1 Oct. 3 Oct. 24 Nov. 21 Dec. 5 Dec. 26	19.5 18.5 18.8 24.4 27.7 32.9 30.6 25.1 22.6 22.0 21.1
	1935			1935	
	Jan. 10	26.4		Jan. 2 Feb. 6	20.9 19.9
	1934			1934	
C-863-K-12 89.3	Nov. 30 a Dec. 5 a Dec. 19 a	29.9 30.0 28.7		Feb. 8 Mar. 1 Mar. 22 Apr. 12 May 3 June 14 July 26 Oct. 19 Nov. 8	34.7 33.2 36.5 40.7 42.7 42.8 47.1 43.4 Sealed
C-863b-L-11 86.	Dec. 6 a	29.3	C-874-K-11 101.		
C-865-K-11 112.	Apr. 20 a Oct. 31 a	42.3 44.2			
C-866-K-11 110.	Apr. 20 a Nov. 5 a	36.5 37.2			
C-872-K-11 *	Feb. 8 Mar. 1 Apr. 12	27.2 26.3 33.6			

* R.P. changed. New elevation 96.4.

a Measurement from Los Angeles County Flood Control District.

Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-877d-L-11	Feb. 9	10.6	C-885c-L-11	Dec. 1	9.2
70.	Mar. 2	9.6	cont.	Dec. 21	7.8
	Mar. 24	12.8		1935	
	Apr. 13	17.0		Jan. 11	6.9
	June 15	19.6		Feb. 1	6.8
	Aug. 17	23.7		1934	
	Sep. 28	22.2			
	Oct. 18	18.8			
	Nov. 19	14.8			
	Dec. 1	12.6			
	Dec. 21	11.6	C-885e-L-11	Feb. 9	7.7
	1935		62.	Mar. 2	6.8
	Jan. 11	10.6		Mar. 24	11.1
	Feb. 1	10.6		Apr. 13	16.3
	1933			June 15	19.9
C-877i-L-11	Mar. 17	a 10.8		Aug. 17	23.8
70.	Aug. 3	a 29.3		Sep. 28	21.6
	Dec. 5	a 18.9		Oct. 18	15.6
	1934			Nov. 9	10.5
	Mar. 5	a 14.2		Dec. 1	8.3
	Aug. 3	a 29.2		Dec. 21	6.0
	1935			1935	
	Jan. 10	a 16.1		Jan. 11	5.2
	1934			Feb. 1	4.9
	Jan. 10	a 16.1		1934	
	1935		C-886a-L-11	Apr. 23	b 28.2
	Jan. 10	a 16.1	71.	Nov. 14	b 21.2
	1934				
	Jan. 10	a 16.1	C-887-L-12	Apr. 24	bc 22.5
	1935		64.4	Nov. 14	b 16.9
C-885c-L-11	Feb. 9	7.2			
58.	Mar. 2	6.1	C-891-L-13	Apr. 25	b 30.3
	Mar. 24	8.8	60.	May 18	d 38.4
	Apr. 13	12.0		July 20	de 44.0
	June 15	15.3		Aug. 23	de 45.3
	Aug. 17	18.8		Nov. 6	b 25.8
	Sep. 28	18.2		1935	
	Oct. 18	15.1			
	Nov. 9	11.4		Jan. 14	d 15.8

a Measurement from Los Angeles Department, of Water and Power.

b Measurement from Los Angeles County Flood Control District.

c Pump removed. Casing open.

d Measurement from Orange County Flood Control District.

e Pumping 10 feet east.

Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-894-L-13 61.7	Feb. 8	22.0	C-896e-M-13 53.6	Apr. 23	b 27.4
	Mar. 1	20.1		May 17	b 35.5
	Mar. 22	24.8		July 18	b 40.0
	Apr. 12	30.0		Aug. 21	b 40.7
	May 24	41.2			
	July 5	40.4		1935	
	Aug. 16	45.1		Jan. 3	b 18.4
	Sep. 27	41.7			
	Oct. 19	35.3		1934	
	Nov. 8	28.8			
	Nov. 30	22.3	C-897k-M-13 45.2	May 17	b 32.0
	Dec. 20	20.6		July 12	b 36.9
C-895-L-14 57.2	Apr. 25	a 28.6		Aug. 21	b 37.2
	May 21	b 37.0			
	July 19	b 38.4		1935	
	Nov. 6	a 42.5		Jan. 3	b 12.2
	1935				
	Jan. 14	b 22.4		1934	
	1934		C-899i-M-13 41.	Aug. 21	b 37.8
				Dec. 31	b 10.0
C-896-L-13 46.9	Feb. 1	12.5	C-900-M-13 45.2	Feb. 8	14.8
	Mar. 1	11.5		Mar. 1	14.6
	Mar. 22	14.8		Mar. 22	16.9
	May 3	20.2		Apr. 12	24.0
	June 14	34.6		May 24	36.6
	Sep. 6	38.8		July 5	34.9
	Oct. 19	30.0		Aug. 16	41.0
	Nov. 8	21.1		Sep. 27	36.1
	Nov. 30	16.7		Oct. 19	33.0
	Dec. 20	14.5		Nov. 8	24.8
	1935			Nov. 30	20.0
	Jan. 10	12.7	C-900h-M-13 40.	Dec. 20	17.8
	Jan. 31	11.5		May 15	b 30.1
				July 12	b 36.0
				Aug. 21	b 33.8
				Dec. 31	b 10.3

a Measurement from Los Angeles County Flood Control District.

b Measurement from Orange County Flood Control District.

Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date		Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date		Dist.R.P. to water surface <u>Feet</u>
	1934				1934		
C-901g-M-12 51.	Apr. 24	a	32.9	C-909c-M-12	Feb. 2		25.5
	Nov. 14	a	17.2	*	Feb. 14		17.0
C-902a-L-11 56.	Feb. 9		14.2		Mar. 7		15.6
	Mar. 2		15.1		Apr. 4		24.0
	Apr. 13		18.6		June 6		40.2
	May 4		24.1		Aug. 1		35.3
	July 6		19.7		Sep. 5		32.2
	Sep. 7		25.5		Oct. 17		31.1
	Oct. 18		20.2		Nov. 7		25.2
	Nov. 9		18.2		Nov. 21		21.7
	Dec. 1		18.8		Dec. 5		20.1
	Dec. 21		16.3		Dec. 26		17.1
					1935		
	1935				Jan. 2		16.9
	Jan. 11		12.6		Jan. 23		14.9
	Feb. 1		15.3		Feb. 6		14.0
					1934		
C-907f-M-11 52.	Apr. 23	a	17.9	C-910b-O-13	Feb. 2	b	0.6
	Nov. 14	a	18.7	8.1	June 14	b	6.6
C-908b-M-12 45.	Apr. 24	a	36.9		Aug. 8	b	8.3
	Nov. 14	a	35.4		Aug. 23	b	8.6
					1935		
	1933				Jan. 21	b	1.5
C-908c-M-12 37.	Apr. 26	b	23.2		1934		
					Feb. 2	b	28.2
	1934			C-910d-O-12	June 14	b	34.0
				36.	Aug. 8	b	36.9
C-908e-M-12 33.	Nov. 7	a	15.6		Aug. 23	b	38.1
					1935		
C-909-N-13 21.8	Feb. 1	b	6.3		Jan. 21	b	31.1
	Apr. 16	b	17.1				
	June 11	b	23.1				
	Aug. 8	b	26.0				
	Aug. 22	b	24.1				
	1935						
	Jan. 18	b	6.2				

* R.P. elevation 44. to and including Feb. 2, 1934, then 35.6.
a Measurement from Los Angeles County Flood Control District.
b Measurement from Orange County Flood Control District.
Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1933	
C-910j-0-12 17.8	Jan. 6	12.1	C-911b-N-13	July 17	4.6
	Feb. 10	11.1	cont.	Aug. 8	6.4
	Mar. 3	11.7		Aug. 29	7.6
	Apr. 7	13.2		Oct. 7	11.8
	May 5	14.5		Oct. 14	12.1
	June 16	16.1		Nov. 6	10.0
	July 14	16.5			
	Aug. 18	17.8		1934	
	Sep. 15	18.6		Feb. 1	1.0
	Oct. 20	19.1		June 13	7.6
	Nov. 24	14.7		Aug. 8	11.6
	Dec. 29	13.0		Aug. 23	12.8
C-910n-0-12 8.4	Feb. 2	4.7			
	June 14	11.5		1935	
	Aug. 23	9.0		Jan. 18	4.3
	1935				
	Jan. 21	9.6		1932	
	1934		C-911f-0-12 *8.0	June 21	2.3
				Aug. 8	5.1
				Oct. 25	8.3
				Dec. 16	3.6
C-911-0-13 12.0	Feb. 8 a	3.1		1933	
	Mar. 1 a	3.7		Jan. 11	1.7
	Apr. 12 a	6.1		Mar. 12	+3.6
	May 24 a	10.3		Apr. 25	1.5
	July 5 a	10.8		July 29	4.0
	Aug. 16 a	12.9		Aug. 26	6.0
	Sep. 27 a	13.3		Sep. 16	7.2
	Oct. 19 a	13.1		Oct. 21	7.8
	Nov. 8 a	9.7		Nov. 18	6.4
	Nov. 30 a	7.0		Dec. 23	4.3
	Dec. 20 a	6.0			
	1935			1934	
	Jan. 10 a	4.8		Jan. 13	1.1
	Jan. 31 a	4.0		Feb. 3	0.2
	1933			Apr. 7	2.0
C-911b-N-13 14.	Mar. 6	+0.4		May 5	3.8
	Mar. 15	+0.4		June 2	7.6
	Apr. 25	1.6		July 7	6.8

* Corrected R.P. elevation.

a Measurement from San Gabriel Valley Protective Association.

Measurements from Orange County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-911f-0-12 cont.	Aug. 8	7.8	C-912e-0-13	Mar. 9	5.3
	Sep. 1	8.9	17.6	June 4	9.9
	Oct. 6	11.3		July 27	12.8
	Nov. 3	7.5		Aug. 31	15.8
	Dec. 1	4.4		Dec. 29	9.3
	Dec. 28	2.7			
	1935		C-912h-N-13	Feb. 1	11.2
			25.4	June 13	25.9
	Jan. 26	0.6		Aug. 8	30.1
				Aug. 23	28.8
	1934			1935	
C-912b-0-13 33.2	Feb. 3	17.6		Jan. 21	11.8
	Mar. 3	19.4			
	Apr. 7	22.4		1933	
	May 5	25.0			
	June 2	28.0	C-913c-N-11	Oct. 3 b	34.0
	July 7	29.6	38.	Dec. 4 b	37.6
	Aug. 10	34.6			
	Sep. 8	33.9		1934	
	Oct. 6	33.2			
	Nov. 3	26.8		Feb. 6 b	37.4
	Dec. 1	22.6		Apr. 2 b	37.3
	Dec. 28	20.5		Nov. 8 b	36.5
	1935		C-914b-N-12	Feb. 2	20.0
			36.9	Aug. 23	30.2
	Jan. 12	19.3		Dec. 7 b	25.5
	Jan. 19	17.9			
	1934			1935	
				Jan. 21	21.1
C-912c-0-13 21.4	Feb. 8 a	8.8			
	Mar. 1 a	10.7		1934	
	Apr. 12 a	16.1			
	May 3 a	20.0	C-916-N-12	Apr. 23 b	16.7
	June 14 a	22.0	29.9	Nov. 7 b	20.8
	Aug. 16 a	26.1			
	Sep. 27 a	24.9	C-916g-N-12	Apr. 24 b	14.9
	Oct. 19 a	22.2	25.	Nov. 7 b	17.3
	Nov. 8 a	16.7			
	Nov. 30 a	13.3			
	Dec. 20 a	11.9			

a Measurement from San Gabriel Valley Protective Association.

b Measurement from Los Angeles County Flood Control District.

Measurements from Orange County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-926-M-11 70.4	Feb. 7	57.0	C-929f-L-11	July 4	46.2
	Mar. 7	54.9	cont.	Sep. 5	48.9
	Apr. 4	58.2		Oct. 3	49.7
	June 6	62.1		Nov. 7	44.5
	Aug. 1	72.2		Nov. 21	43.0
	Oct. 3	81.5		Dec. 5	40.8
	Oct. 17	79.3		Dec. 19	39.4
	Nov. 7	70.9		Dec. 26	38.5
	Dec. 5	66.4			
	Dec. 19	61.1		1935	
	Dec. 26	61.2		Jan. 2	37.8
				Jan. 23	36.0
	1935			Feb. 6	34.4
	Jan. 2	60.5			
	Jan. 23	59.9		1934	
	Feb. 6	59.1			
			C-938c-N-11	Feb. 7	15.4
	1934		26.1	Mar. 7	13.6
C-927a-N-14 55.1	Feb. 27 a	36.2		Apr. 4	17.0
	Aug. 24 a	58.4		June 6	21.7
	Dec. 27 a	38.2		Aug. 1	26.4
				Oct. 3	23.8
C-927c-N-14 48.3	Mar. 8 a	33.6		Oct. 31	21.6
	May 28 a	48.5		Dec. 5	18.7
	July 26 ab	52.4		Dec. 26	16.7
	Aug. 24 a	51.0			
	Dec. 28 a	35.0		1935	
				Jan. 2	16.5
C-927k-N-14 57.2	Feb. 7	26.9		Jan. 23	14.8
	Mar. 7	25.8			
	Apr. 4	31.3		1934	
	May 2	41.8			
	June 6	43.9	C-940b-N-12	Mar. 10	7.7
	July 4	45.5	24.5	Apr. 13	15.4
	Aug. 1	46.2		May 25	22.7
	Sep. 5	46.2		July 27	19.9
	Dec. 27 a	Sealed		Sep. 7	24.2
				Oct. 18	23.3
C-929f-L-11 57.	Feb. 7	37.1		Nov. 9	19.7
	Mar. 7	35.0		Dec. 1	17.7
	Apr. 4	37.9		Dec. 21	15.3
	May 2	41.2			

a Measurement from Orange County Flood Control District.

b Pumping 2 hours before measuring.

Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-942a-K-14 144.	Feb. 8	67.6	C-950a-M-14 70.3	Feb. 8	47.1
	Mar. 1	66.6		Mar. 1	46.2
	Apr. 12	69.4		Mar. 22	50.5
	June 14	72.2		Apr. 12	60.7
	Aug. 17	77.6		May 3	67.0
	Sep. 27	80.1		June 14	69.6
	Oct. 19	77.4		Aug. 16	77.1
	Nov. 8	73.4		Sep. 27	74.0
	Nov. 30	71.9		Oct. 19	64.4
	Dec. 20	71.0		Nov. 8	56.4
	1935			Nov. 30	52.2
	Jan. 10	70.0		Dec. 20	50.6
	Jan. 31	69.3		1935	
C-944-K-15	See page 84			Jan. 10	48.6
	1934			Jan. 31	47.8
				1934	
C-948f-L-14 72.0	May 21 a	46.5	C-950d-M-13 50.9	May 14 a	24.2
	July 19 a	51.7		July 12 a	26.6
C-948n-L-14 65.	May 21 a	43.5		Aug. 21 a	28.8
	July 20 a	45.9		Dec. 31 a	Sealed
	1935		C-950e-M-13 49.2	May 15 a	33.6
	Jan. 14 a	42.9		July 12 a	37.1
	1934			Aug. 21 a	42.4
C-949-M-14 67.9	Feb. 27 a	16.2	C-950n-M-14 64.2	Dec. 31 a	18.3
	May 11 a	20.3		Feb. 27 a	41.7
	July 25 a	22.7		May 11 a	62.8
	Aug. 20 a	22.8		July 25 a	69.2
	Dec. 27 a	17.3		Aug. 20 a	68.1
C-949c-M-14 70.9	Feb. 19 e	23.9	C-950p-L-14 63.1	Dec. 27 a	43.5
	May 11 ab	33.6		Apr. 23 a	37.8
	July 25 a	33.6		July 18 a	51.7
	Aug. 20 ab	33.4		Aug. 21 a	51.4
	Dec. 27 a	24.2		1935	
				Jan. 3 a	30.4

a Measurement from Orange County Flood Control District.
b Windmill pumping slowly.
Measurements from San Gabriel Valley Protective Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-957-H-11 303.0	Jan. 31	86.7	C-962-I-11	Sep. 30	127.5
	Mar. 31	87.0	cont.	Oct. 31	125.0
	Apr. 30	86.0		Nov. 30	122.0
	June 29	87.0		Dec. 31	122.0
	July 31	89.0	C-962c-I-11	Jan. 31	102.0
	Sep. 30	88.0	191.7	Feb. 28	101.8
	Oct. 31	87.0		Apr. 30	100.5
	Dec. 31	87.0		May 31	101.0
C-958-I-11 223.1	Jan. 31	142.8	C-963-I-11	Jan. 31	143.0
	Mar. 31	141.0	228.4	Mar. 31	148.0
	Apr. 30	143.3		Apr. 30	151.5
	June 29	144.0		June 29	155.2
	July 31	144.5		July 31	157.5
	Sep. 30	146.0		Sep. 30	159.8
	Oct. 31	147.0		Oct. 31	156.5
	Dec. 31	147.0		Nov. 30	154.0
C-960-I-11 192.9	Jan. 31	116.0		Dec. 31	155.2
	Mar. 31	116.0	C-964e-I-11	Jan. 31	143.0
	Apr. 30	118.0	235.9	Feb. 28	142.3
	June 29	120.0		Mar. 31	145.2
	July 31	122.0		Apr. 30	146.0
	Sep. 30	124.5		June 29	147.0
	Oct. 31	122.0		Sep. 30	151.0
	Nov. 30	121.5		Oct. 31	150.0
	Dec. 31	120.5		Nov. 30	148.0
C-961-I-11 197.1	Jan. 31	118.0		Dec. 31	147.0
	Mar. 31	121.0	C-965-I-11	Jan. 31	75.3
	Apr. 30	123.0	160.4	Feb. 28	74.8
	June 29	124.0		Mar. 31	77.2
	July 31	126.5		Apr. 30	79.3
	Sep. 30	130.0		June 29	80.2
	Oct. 31	130.0		July 31	82.0
	Nov. 30	126.0		Sep. 30	83.0
	Dec. 31	125.0		Oct. 31	80.8
C-962-I-11 196.0	Jan. 31	120.0		Nov. 30	78.8
	Feb. 28	118.5		Dec. 31	77.8
	Mar. 31	121.0			
	Apr. 30	124.0			
	June 29	123.5			
	July 31	123.5			

Measurements from California Water Service Company except as noted.

Well Number and R.F. Elev.	Date		Dist.R.P. to water surface		Well Number and R.P. Elev.	Date		Dist.R.P. to water surface
			Feet					Feet
	1934					1934		
C-966-I-11 145.7	Jan. 31	a	70.0		C-974m-L-16	May 21	c	161.0
	Feb. 28	a	70.0		*	June 15	d	160.9
	Mar. 31	a	76.0			July 16	c	162.9
	Apr. 30	a	75.0			Aug. 15	c	166.0
	June 30	a	76.0			Sep. 14	e	170.4
	July 31	a	84.0			Oct. 16	e	170.4
	Sep. 30	a	87.0			Nov. 19	e	163.2
	Oct. 31	a	77.3			Dec. 6	f	165.1
	Nov. 30	a	76.0			Dec. 31	g	163.2
	Dec. 31	a	74.0					
C-966a-I-11 148.	Apr. 20	b	52.9		C-974n-M-16 197.8	Feb. 1		170.0
	Nov. 8	b	54.1			Mar. 1		168.9
						Apr. 2		168.6
						Apr. 24		170.1
C-968-K-15 350.9	Feb. 15		59.4			Nov. 5		179.4
						Dec. 4		177.4
						Dec. 31		175.9
C-969-K-16 384.4	Feb. 15		92.9			1935		
						Jan. 16		174.7
	1933					1934		
C-971-K-16 308.3	Mar. 24		24.9			Feb. 16		101.9
	May 26		28.2		C-975a-L-15 133.4	Apr. 23		104.2
	July 28		30.6			July 6		108.0
	Sep. 19		27.5			Aug. 20		110.3
C-971u-L-15	See page 84					Dec. 6		109.3
C-971v-L-15	See page 85							
	1932				C-975b-L-15 151.1	Feb. 16		65.9
						Apr. 23		67.1
						May 3		66.9
C-974L-M-16 197.8	Apr. 11		155.3			July 6		65.8
						Dec. 6		65.9
					C-975h-M-16 171.5	Apr. 16		147.2

* R.P. changed. New elevation 173.3. Bulletin No. 39 reference point elevation should be corrected to 174.6.

a Measurement from California Water Service Company.

b Measurement from Los Angeles County Flood Control District.

c Shut down 30 minutes.

d Shut down 20 minutes.

e Shut down 15 minutes.

f Shut down 10 minutes.

g Shut down 60 minutes.

Measurements from Orange County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-975n-L-16 168.2	Feb. 16	136.2	C-978-M-16	Aug. 12	162.2
	Apr. 23	137.1	cont.	Nov. 26	155.3
	May 3	136.3			
	July 6	137.3	C-978a-M-16	Feb. 3	125.9
	Aug. 17	138.3	*	Mar. 3	125.7
	Dec. 4	140.1		Apr. 21	131.6
				June 2	136.3
	1932			Aug. 10	141.4
C-976c-M-15 152.9	Apr. 14	a 122.		Sep. 29	141.2
	June 1	a 124.		Nov. 3	134.6
	Sep. 20	a 128.		Dec. 1	132.2
	Nov. 10	a 127.		Dec. 29	130.1
	Dec. 10	a 125.	C-979b-M-15	Feb. 19	98.9
	Dec. 31	a 123.	125.5	May 11	106.9
				July 9	108.2
	1933			Aug. 20	111.0
	Feb. 10	a 120.		Dec. 11	103.9
	Apr. 10	a 123.	C-979c-M-15	Feb. 19	105.1
	June 10	a 128.	141.	Apr. 16	105.6
	Sep. 1	a 135.		May 11	108.0
	Oct. 30	a 133.		July 9	110.2
	Nov. 30	a 132.		Aug. 20	112.1
	Dec. 30	a 128.		Dec. 7	110.7
	1934			1933	
	Jan. 30	a 126.	C-980-L-15	July 18	b 92.4
	Mar. 30	a 128.	113.3	Aug. 10	b 94.6
	May 7	a 133.		Aug. 31	b 95.0
	July 1	a 136.		Oct. 30	b 94.0
	Sep. 1	a 140.		Dec. 28	b 84.0
	Oct. 15	a 141.			
	Nov. 15	a 135.		1934	
	Dec. 15	a 132.		Apr. 23	b 89.4
				May 17	94.1
	1935			July 19	b 96.4
	Jan. 15	a 130.		Aug. 23	96.4
	1934			1935	
C-978-M-16 174.0	Feb. 1	147.2		Jan. 3	85.7
	Apr. 30	153.0			

* R.P. elevation 150. to and including May 26, 1934, then 150.2.

a Measurement from owner.

b Pumping 200 feet northwest.

Measurements from Orange County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1932			1934	
C-981d-L-14	Apr. 4	49.2	C-983a-M-14	Feb. 19	61.8
*	May 10	54.6	84.8	May 11	70.8
	Aug. 5	67.4		Aug. 20	75.9
	Oct. 24	60.6			
	Nov. 15	62.8	C-983e-M-15	Feb. 19	84.9
	Dec. 24	55.0	108.5	May 8	95.8
				July 9	96.6
	1933			Aug. 20	99.4
	Jan. 28	51.7		Dec. 7	88.2
	Mar. 2	50.6	C-983p-M-15	Feb. 19	73.3
	Mar. 20 a	53.6	104.7	May 11	73.7
	Apr. 21	60.3		July 9	74.8
	July 21	66.7		Aug. 20	75.8
				Dec. 7	76.0
	1934				
	May 18	72.8	C-984b-N-14	Mar. 7	35.4
			58.9	Apr. 4	38.8
				May 2	45.6
C-981m-M-14	Apr. 23	35.5		June 5	47.0
82.2	May 17	37.8		July 3	48.9
	July 18	40.0		Aug. 7	49.3
	Aug. 23	40.8		Sep. 5	50.4
				Oct. 3	49.5
	1935			Nov. 7	41.1
	Jan. 3	34.3		Dec. 5	38.6
				Dec. 26	37.5
	1934			1935	
C-982L-M-14	Feb. 19	45.1		Jan. 23	36.5
91.1	May 11	48.5			
	July 14	49.8		1934	
	Aug. 20	51.3			
	Dec. 27	46.7	C-985-N-14	Feb. 27	32.4
			60.6	May 28	41.6
C-983-M-14	Feb. 19	46.7		July 26	46.2
93.4	May 11	48.4		Aug. 24	44.4
	July 25	49.9		Dec. 27	34.4
	Aug. 20	50.9			
	Dec. 21	48.6			
	Dec. 27	48.5			

* R.P. changed. New elevation 86.3.

a Pumping 200 feet southwest.

Measurements from Orange County Flood Control District.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-986-N-14 79.2	Feb. 27 May 28 July 26 Aug. 24 Dec. 27	45.6 47.9 49.2 49.2 47.6	C-992b-P-14 22.2	May 15 June 15 Sep. 25	20.6 19.7 21.4
C-986c-N-15 100.	Mar. 9 Dec. 11	76.7 80.8		1935 Jan. 22	11.9
C-986e-N-15 111.7	Mar. 9 May 22 July 11 Aug. 30 Dec. 11	89.1 94.7 96.2 98.7 94.2	C-992e-P-13 15.4	1934 June 15 Sep. 8 Oct. 6 Nov. 3 Dec. 1 Dec. 29	14.1 17.2 18.1 12.8 10.4 8.1
C-987-N-14 69.1	Mar. 9 May 31 July 26 Aug. 24 Dec. 28	48.8 61.5 64.4 61.4 47.8	C-993-P-14 27.9	June 15 Sep. 24	25.2 26.6
C-989j-O-14 37.6	Mar. 9 June 4 July 27 Aug. 24 Dec. 29	24.6 32.6 34.2 33.7 19.8		1935 Jan. 25	16.4
C-991e-O-13 26.3	Feb. 7 a Mar. 7 a Apr. 4 a June 6 a Aug. 1 a Oct. 3 a Oct. 18 a Nov. 7 a Dec. 5 a Dec. 26 a	8.6 13.0 14.0 17.9 20.0 23.8 21.6 16.6 14.5 11.1	C-995k-P-13 11.6	Jan. 6 Feb. 3 Mar. 3 Apr. 7 May 5 June 2 July 7 July 28 Sep. 25	8.9 8.5 8.8 9.1 9.4 9.8 10.0 10.2 10.9
	1935			1935 Jan. 22	8.7
	Jan. 23 a Feb. 6 a	9.3 8.7			

a Measurement from San Gabriel Valley Protective Association.
Measurements from Orange County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-997-P-14 57.1	June 14 Sep. 25	55.8 56.6	C-999f-P-14 48.0	June 14 Sep. 25	45.1 46.0
	1935			1935	
	Jan. 22	53.6		Jan. 22	38.6
	1934			1934	
C-997c-Q-14 32.6	Jan. 23 June 14 Sep. 25	29.4 29.4 30.2	C-1056-M-16 193.	Feb. 1 May 1 Aug. 11 Nov. 26	170.1 170.4 179.3 179.6
	1935				
	Jan. 22	29.5	C-1059-M-17 207.5	Feb. 6 May 1 Aug. 9 Nov. 26	187.4 187.6 195.6 197.1
	1934				
C-997d-Q-14 52.8	June 14 Sep. 25	50.2 51.5	C-1065-M-16 202.0	Feb. 1 Apr. 30 Aug. 9 Nov. 26	173.6 175.1 183.2 181.7
	1935				
	Jan. 22	49.3	C-1068-M-17 230.7	Jan. 30 Mar. 19	26.7 28.7
	1934				
C-998-P-14 12.5	June 14 Sep. 25	10.7 15.7	C-1073-M-17 212.4	Feb. 1 Apr. 30 Aug. 11 Nov. 26	187.9 188.2 194.7 196.9
	1935				
	Jan. 22	+ 2.0	C-1072d-M-17 238.4	Feb. 6 Mar. 5 May 1 Aug. 11 Dec. 3	191.1 188. 186.1 197.6 201.6
	1934				
C-998d-O-15 51.1	Sep. 25	43.4	C-1079a-M-17 248.3	Mar. 5 Mar. 19 Aug. 11 Nov. 30	181.2 174.9 192.1 198.1
	1935				
	Jan. 22	32.4			

a Shut down 15 minutes.

b Shut down $\frac{1}{2}$ hour.

c Engine warm.

Measurements from Orange County Flood Control District.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-1082-L-18 260.5	Jan. 17	83.9	C-1105a-N-17 250.7	Jan. 30	227.7
	Feb. 7	74.0		June 28	232.0
	Mar. 5	68.5		Sep. 7	237.3
	Apr. 4	63.9			
	May 1	66.2		1935	
	June 12	69.7			
	July 10	73.0		Feb. 7	231.6
	Aug. 7	77.1			
	Sep. 12	85.6		1934	
	Oct. 10	94.4			
	Oct. 31	97.1	C-1113-N-17 251.7	Feb. 2	221.2
	Dec. 4	94.6		Sep. 7	257.2
	Dec. 26	87.4			
	1935			1935	
				Feb. 1	232.1
	Jan. 10	78.8			
	Jan. 23	72.6		1934	
	1934				
			C-1120-N-16 151.2	Jan. 30	127.7
				June 27	132.8
C-1085-L-17 245.	Feb. 6	196.1		Sep. 7	134.0
	Mar. 19	192.8			
	Apr. 24	191.7		1935	
	May 1	191.8			
	Nov. 30 a			Feb. 7	131.8
				1934	
C-1087-L-17 214.3	Feb. 1	185.8			
	Apr. 16	183.2			
	Apr. 24	183.4	C-1128a-N-16 140.1	Mar. 9	119.9
	Apr. 30	183.7		May 22	123.8
	Aug. 9	187.2		July 9	126.0
	Nov. 17	195.3		Aug. 30	127.3
	Nov. 26	194.7		Dec. 11	125.3
C-1089-L-16 228.	May 3	196.1	C-1129m-N-16 136.1	Jan. 16 d	115.2
	Aug. 9 b	211.8		Mar. 9	113.7
	Nov. 26 c	205.1		May 3 d	116.8
				May 22	118.3
C-1096j-K-16	See page 86			July 9	120.2
				Aug. 30	124.1
C-1097-L-17 336.2	Feb. 15	178.5		Sep. 6 d	123.1
				Oct. 19 d	122.8
				Nov. 30 d	122.2
				Dec. 11	119.8

a Below 201.5 feet.

b Measured 10 seconds after pump started.

c Motor warm.

d Measurement from San Gabriel Valley Protective Association.

Measurements from Orange County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-1130a-N-15 107.3	Mar. 9 May 22 July 9 Aug. 30 Oct. 24 Nov. 7 Dec. 11	84.9 90.5 91.7 94.2 93.3 92.0 89.8	C-1151a-0-16 cont.	Sep. 21 Oct. 22 Nov. 23 Dec. 21	b 112.2 b 109.0 b 105.0 b 104.0
C-1131-N-17 162.1	Jan. 30 June 28 Sep. 7	134.4 137.2 142.0		1935 Jan. 24	b 103.0
	1935		C-1152a-N-16 113.2	Mar. 16 June 2 Aug. 30 Dec. 18	85.7 89.2 91.1 90.3
	1933		C-1153b-0-15 91.9	Mar. 16 May 23 July 11 Aug. 30 Dec. 18	70.9 78.3 80.2 82.1 73.5
C-1143-N-16 134.8	Nov. 21	111.8			
	1934		C-1160a-0-16 88.1	Mar. 16 July 11 Aug. 31 Dec. 18	65.0 75.9 76.9 65.8
C-1150b-N-17 206.3	Feb. 1 Mar. 1 Apr. 1 July 1 Sep. 1 Nov. 1 Dec. 1	a 183.6 a 183.0 a 184.3 a 212.5 a 209.0 a 198.8 a 193.4	C-1162-0-16 96.8	Mar. 16 May 25 July 11 Aug. 31 Dec. 18	70.3 78.5 79.4 80.4 73.4
	1935			1933	
	Jan. 1 Feb. 1	a 190.3 a 188.7	C-1162b-0-16 84.3	Apr. 28	58.7
	1934			1934	
C-1151a-0-16 120.	Feb. 23 Mar. 27 Apr. 22 May 23 June 24 July 22 Aug. 21	b 99.2 b 102.0 b 106.2 b 108.0 b 101.0 b 111.4 b 112.8	C-1168-0-15 75.2	Mar. 16 May 25 July 11 Dec. 18	56.3 64.6 67.3 56.4

a Measurement from W. W. Hoy.

b Measurement from owner.

Measurements from Orange County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-1171b-O-16 69.8'	June 21 Sep. 6	52.3 53.8	C-1194-O-18 177.5	June 28	155.8
	1935		C-1197-O-17 150.4	June 20 Aug. 10 Sep. 4	113.6 117.8 118.0
	1934			1935	
C-1174c-P-16 50.6	June 21 Sep. 6	37.0 39.1		Feb. 7	113.0
	1935			1934	
	Jan. 29	43.7	C-1198-O-17 148.2	June 28	129.3
	1934		C-1201-P-15 45.8	June 15 Sep. 25	38.0 41.2
C-1180-P-17 38.2	June 20 Aug. 13 Sep. 4	38.7 44.2 43.3		1935	
	1935			Jan. 25	27.8
	Jan. 29	23.0		1934	
	1934		C-1204-P-15 60.9	June 18 Sep. 25	51.9 54.6
C-1191-O-16 113'.3	Feb. Mar. Apr. May June July Aug. Sep. Oct.	a 98.0 a 101.0 a 105.0 a 106.0 a 105.0 a 127.0 a 126.0 a 125.0 a 106.0		1935 Jan. 25	40.8
				1934	
C-1193a-O-17 171.8	June 28	143.6	C-1205d-P-16 46.	June 21 Sep. 6	25.7 27.8
	1935			1935	
	Feb. 1	143.2		Jan. 29	b

a Measurement by Santa Ana Water Department.

b Well destroyed.

Measurements from Orange County Flood Control District.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-1206b-P-17 85.	June 20	79.2	C-1216b-P-19	See page 93	
	1935		C-1217a-Q-19 278.	June 22 c Sep. 6	255.6 252.7
	Jan. 28	67.2		1935	
	1934			Jan. 31	238.2
C-1207-O-18 97.5	June 22 Sep. 6 a	64.0 77.0	C-1217p-Q-19	See page 94	
	1935			1934	
	Feb. 7	54.8	C-1220a-Q-18 155.	June 22 Sep. 6	94.8 98.3
C-1208b-P-18	See page 87			1935	
C-1208i-P-18	See page 88			Jan. 31	94.5
C-1210e-P-18	See page 89		C-1220p-Q-19	See page 95	
	1934		C-1220t-Q-19	See page 96	
C-1211a-P-18 105.9	June 22 b July 16 July 28 b Sep. 6 b	141.8 100.2 143.8 146.4		1934	
	1935		C-1222-Q-18 125.	June 22 Sep. 6	63.4 64.9
	Jan. 31	69.2		1935	
C-1211c-P-18	See page 90			Jan. 31	62.7
C-1211k-P-18	See page 91		C-1222n-P-18	See page 97	
	1934		C-1223f-Q-20	See page 98	
C-1212-P-19 224.0	June 22 b July 16 b July 29 b Sep. 6 b	139.8 140.2 140.5 140.8		1934	
			C-1224-Q-18 96.	June 22 Sep. 6	63.8 70.9
C-1213c-P-19	See page 92			1935	
				Jan. 31	52.2

a Plant No. 40 pumping.

b Pumping 100 feet away.

c Pumping nearby.

Measurements from Orange County Flood Control District.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surfade <u>Feet</u>
	1934			1934	
C-1225-Q-18 101.0	June 22 Sep. 6	12.9 14.0	C-1234-P-17 69.7	June 20	55.3
				1935	
C-1226-Q-17 50.5	June 22 July 16 a July 28 a Sep. 6 a	26.3 25.7 28.9 30.1		Jan. 28	42.1
				1934	
	1935		C-1237L-P-17 35.2	June 21 Sep. 6	24.6 27.8
	Jan. 31	23.8		1935	
C-1227c-P-18	See page 99			Jan. 29	17.3
C-1227f-Q-17	See page 100			1934	
	1934				
C-1230-P-17 54.2	June 20 Sep. 4	31.5 34.4	C-1243-Q-16 40.1	June 21 Sep. 4	21.9 22.8
				1935	
	1935			Jan. 29	19.8
	Jan. 28	24.0		1934	
	1934				
C-1231a-P-17 62.1	June 20	44.8	C-1244-Q-16 47.1	Feb. 10 Mar. 3 Apr. 7 June 9 Aug. 11 Sep. 4	35.7 40.9 53.8 54.0 58.4 55.6
	1935				
	Jan. 28	33.8			
	1934				
C-1232-P-17 *	June 20 Sep. 4	35.4 38.0	C-1248-Q-16 48.4	Feb. 10 Mar. 10 Apr. 14 May 12 June 9 July 28 Sep. 6	34.7 35.8 37.2 37.1 36.9 37.3 38.0
	1935				
	Jan. 28	35.0		1935	
				Jan. 29	36.0

* R.P. changed. New elevation 75.2

a Gas engine pumping.

Measurements from Orange County Flood Control District.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-1249-Q-16 40.2	June 21 Sep. 6	43.1 43.0	C-1260-Q-14 6.8	June 18 Sep. 24 Oct. 9	8.8 9.8 9.0
	1935			1935	
	Jan. 29	29.5		Jan. 22	Sealed
	1934			1934	
C-1250-P-15 37.6	June 21 Sep. 6	28.5 30.1	C-1261-Q-14 7.5	June 18 Sep. 24 Oct. 9	6.8 6.9 6.6
	1935			1935	
	Jan. 29	24.7		Jan. 25	4.0
	1934			1934	
C-1255-P-15 28.0	June 18 Sep. 24	22.0 24.4	C-1262-Q-14 5.5	Sep. 24 Oct. 9	9.1 8.3
	1935			1935	
	Jan. 25	13.9		Jan. 25	1.6
	1934			1934	
C-1257-Q-15 13.0	June 18 Sep. 24	11.5 13.0	C-1262b-Q-15 8.9	June 18 Sep. 24	11.0 13.4
	1935			1935	
	Jan. 25	5.1		Jan. 25	4.0
	1934			1934	
C-1258-Q-15 12.0	June 18 Sep. 24	9.3 9.0	C-1263-Q-14 4.9	July 17 Aug. 22 Oct. 1 Nov. 7 Dec. 26	6.3 5.8 5.8 5.6 5.4
	1935			1935	
	Jan. 25	1.5		Jan. 23	5.1

Measurements from Orange County Flood Control District.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
C-1263a-Q-14 6.8	Feb. 7	4.0	C-1265-Q-15	Oct. 15	12.0
	Mar. 7	9.5	7.1	Nov. 7	6.9
	Apr. 4	9.5		Dec. 5	4.5
	May 2	8.8		Dec. 26	5.1
	June 5	9.5			
	July 17	11.1		1935	
	Aug. 22	10.3			
	Oct. 3	9.7		Jan. 9	5.0
	Nov. 7	5.1			
	Dec. 26	3.5		1934	
	1935		C-1269-Q-15	Feb. 3	7.1
			9.7	Feb. 10	7.2
	Jan. 23	3.5		Mar. 17	7.6
				June 18	9.3
	1934			Sep. 24	9.7
				Oct. 9	9.8
C-1264-Q-14 3.8	Oct. 9	8.4		1935	
	1935			Jan. 25	6.2
	Jan. 25	3.0			

Measurements from Orange County Flood Control District.

C-426a-F-17, E. C. MOORE. MAP 6.

Log available.

Location and description-- $\frac{1}{4}$ mile west of Amelia Avenue, 0.38 mile south of Old Foothill Blvd., 1.17 miles south of Sierra Madre Avenue. North of San Dimas.

Reference point--Top of concrete block, 2.0 feet above ground.

Elevation of reference point--896, from U.S.G.S. topog. by D.W.R.

Use--Not used.

Depth of well--362 feet.

Diameter of casing--16 inches.

Other numbers used--L.A. Co. F.C.D. No. 4376E.

Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>
1931		1933		1934	
Dec. 8	122.0	Apr. 11	119.9	Apr. 24	118.7
		Dec. 6	128.8	Nov. 30	123.3
1932					
Apr. 20	117.7				
Dec. 28	122.1				

Measurements from Los Angeles County Flood Control District.

C-429a-F-17, ROBERT S. FAGER. MAP 6.

Location and description--1500 feet east of Pasadena Street, 25 feet south of Alosta Avenue, Glendora.

Reference point--Top of casing, 1.0 foot above ground.

Elevation of reference point--773.0, from U.S.G.S. topog. by D.W.R.

Use--Not used.

Depth of well--150 feet.

Diameter of casing--12 inches.

Other numbers used--D.W.R. Bulletins 5 and 6, No. 429a-H-3; L.A. Co.

F.C.D. No. 4347B.

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		1931		1933	
Aug. 14 a	103.9	Apr. 23	108.2	Apr. 12	103.2
Oct. 20 a	105.2	May 21	107.8	Nov. 24	106.0
Dec. 8 a	106.1	Dec. 8	108.6		
				1934	
1929		1932		Apr. 18	97.0
Aug. 27	108.0	Apr. 19	98.8	Nov. 30	102.8
Dec. 16	108.7	Dec. 30	104.4		
1930					
Dec. 1	108.2				

a Measurement from San Gabriel Valley Protective Association.

Measurements from Los Angeles County Flood Control District except as noted.

C-430b-F-17, J. GRAVEL. MAP 6.

Location and description--20 feet west of Glendora Avenue, 650 feet north of Big Dalton Wash, south of Glendora.

Reference point--Top of curb at ground.

Elevation of reference point--715, from U.S.G.S. topog. by L.A. Co. F.C.D.

Use--Not used.

Other numbers used--L.A. Co. F.C.D. No. 4337.

Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>
1930		1932		1934	
Dec. 3	114.8	Apr. 19	103.9	Apr. 18	99.3
		Dec. 30	107.8	Nov. 19	105.9
1931		1933			
Apr. 23	115.2				
May 21	114.3	Apr. 11	107.9		
Dec. 8	116.5	Nov. 24	113.2		

Measurements from Los Angeles County Flood Control District.

C-446a-G-17, SAN DIMAS WATER COMPANY. MAP 6.

Log available.

Location and description--300 feet south of Allen Avenue, 30 feet east of Lonehill Avenue, north of San Dimas.

Reference point--Opening in west side of casing, 0.5 foot above ground.

Elevation of reference point--881, from U.S.G.S. topog. by L.A. Co. F.C.D.

Use--Not used.

Depth of well--206 feet.

Diameter of casing--16 inches.

Other numbers used--L.A. Co. F.C.D. No. 4378.

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		1934	
Mar. 3	99.4	Apr. 13	94.7	Apr. 18	91.2
Apr. 24	99.9	Dec. 16	95.2	Oct. 11	93.2
Dec. 1	99.6			Oct. 31	94.3
		1933		Dec. 11	94.4
1931		Apr. 10	96.6		
Mar. 6 a	99.7	Nov. 3	97.8		
Apr. 3 a	99.8				
Apr. 13	100.7				
May 11	100.5				
Dec. 2	99.7				

a Measurement from San Gabriel Valley Protective Association.

Measurements from Los Angeles County Flood Control District except as noted.

C-446c-G-17, R. C. LUTON. MAP 6.

Log available.

Location and description--650 feet north of Bonita Avenue, 1800 feet east of Lone Hill Avenue, west of San Dimas.

Reference point--Base of pump, 2.0 feet above ground.

Elevation of reference point--865, from U.S.G.S. topog. by D.W.R.

Use--Irrigation.

Depth of well--382 feet.

Diameter of casing--12 inches.

Other numbers used--L.A. Co. F.C.D. No. 4379A.

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		1933		1934	
Dec. 7	228.4	Apr. 10	233.9	Apr. 24	245.8
		Dec. 18	254.5	Nov. 21	244.7
1932					
Apr. 28	226.8				
Dec. 14	242.7				

Measurements from Los Angeles County Flood Control District.

C-446e-G-18, SAN DIMAS WATER COMPANY. MAP 6.

Log available.

Location and description--550 feet east of San Dimas Avenue, 30 feet north of A.T. & S.F. Ry., San Dimas.

Reference point--Air gage.

Elevation of reference point--935 feet, from U.S.G.S. topog. by L.A. Co. F.C.D.

Depth of well--415 feet.

Diameter of casing--18 inches.

Other numbers used--L.A. Co. F.C.D. No. 4399.

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	
July 30	217.0	Jan. 4	241.0	Dec. 18	238.0
Dec. 11	247.0	Feb. 1	227.0		
		Mar. 3	222.0	1934	
		Apr. 1	218.0		
		Dec. 29	222.0	Nov. 10	226.0

Measurements from Los Angeles County Flood Control District.

C-500-G-18, J. R. DENNISON, NO. 2. MAP 6.

Log available.

Location and description--50 feet south of Base Line Avenue, 600 feet east of Walnut Avenue, north of San Dimas.

Reference point--Floor at ground level.

Elevation of reference point--1029.0, from U.S.G.S. topog. by D.W.R.

Use--Irrigation.

Depth of well--614 feet.

Other numbers used--D.W.R. Bulletins 5 and 6, No. 500-I-4; L.A. Co. F.C.D. No. 4397.

1928		1930		1932	
Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>
June 22	a 144.0	Jan. 17	a 162.0	Feb. 1	176.9
Sep. 17	a 155.0	Mar. 8	a 161.0	May 7	173.0
Oct. 24	a 159.0	Apr. 15	a 159.0	June 10	173.4
Nov. 15	a 159.0	Nov. 26	a 166.0		
Dec. 26	a 156.0			1933	
		1931			
1929				Dec. 18	182.9
		Apr. 3	164.0		
Feb. 1	a 152.0	May 15	165.8	1934	
Mar. 19	a 148.0	Oct. 22	184.5		
Apr. 25	a 146.0	Nov. 28	180.5	Mar. 26	174.0
July 9	a 153.0	Dec. 9	179.0	Apr. 18	175.0
Oct. 14	a 162.0			Sep. 28	191.9
Dec. 20	a 164.0			Dec. 20	174.0

a Measurement by owner.

Measurements from Los Angeles County Flood Control District.

C-512b-G-18, SOUTHERN CALIFORNIA EDISON COMPANY, LTD. MAP 6.

Log available.

Location and description--150 feet west of San Dimas Avenue, 200 feet south of Allen Avenue, San Dimas.

Reference point--Top of casing at ground.

Elevation of reference point--983, from U.S.G.S. topog. by L.A. Co. F.C.D.

Use--Not used.

Depth of well--173 feet.

Diameter of casing--12 inches.

Other numbers used--L.A. Co. F.C.D. No. 4398.

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		1933	
May 25 a	107.5	Apr. 13	107.6	Apr. 24	104.0
		May 12	107.6	Dec. 18	106.3
1930		Nov. 23	112.2		
				1934	
Nov. 20	107.6	1932		Apr. 18	101.8
		May 17	104.4	Dec. 5	101.7
		Dec. 28	103.3		

a Measurement by owner.

Measurements from Los Angeles County Flood Control District.

C-514-G-18, GLENDORA CONSOLIDATED MUTUAL IRRIGATING CO., NO. 5. MAP 6.

Log available.

Location and description--25 feet south of Base Line Avenue, $\frac{1}{4}$ mile west of San Dimas Avenue, north of San Dimas.

Reference point--Top of concrete curb at ground.

Elevation of reference point--975, from U.S.G.S. topog. by D.W.R.

Use--Irrigation.

Depth of well--408 feet.

Diameter of casing--18 inches.

Other numbers used--W.S. Jones No. 117; D.W.R. Bulletins 5 and 6, No. 514-I-4; L.A. Co. F.C.D. No. 4387.

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		1931		1933	
Oct. 20	a 185.7	May 12	178.6	Apr. 20	168.4
Dec. 7	a 174.2	Nov. 23	203.1	Dec. 18	186.0
1929		1932		1934	
Dec. 18	200.1	Apr. 13	179.8	Apr. 18	169.9
		Dec. 31	193.1	Dec. 11	156.6
1930					
May 31	172.1				
Nov. 19	198.6				

a Measurement from San Gabriel Valley Protective Association.

Measurements from Los Angeles County Flood Control District except as noted.

C-522-G-18, COVINA IRRIGATING COMPANY - DEACON WELL. MAP 6.

Log available.

Location and description--600 feet east of Amelia Avenue, 500 feet south of Allen Avenue, 40 feet west of Oakwood Avenue, north of San Dimas.
 Reference point--Concrete curb at ground.
 Elevation of reference point--930, from U.S.G.S. topog. by D.W.R.
 Use--Irrigation.
 Depth of well--150 feet.
 Diameter of casing--16 inches.
 Other numbers used--W.S.P. 219, No. 242, Pomona; D.W.R. Bulletins 5 and 6, No. 522-I-4; L.A. Co. F.C.D. No. 4388.

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		1931		1933	
Dec. 7 a	69.3	Apr. 10 a	70.6	Apr. 10	63.0
		Apr. 13	71.3	Dec. 15	66.2
1929		Dec. 2	72.6		
				1934	
May 5	70.0	1932		Apr. 16	58.7
		Apr. 13	60.4	Oct. 31	71.6
1930		Dec. 16	63.4		
Jan. 20	71.8				
Apr. 29	71.4				
Dec. 1	70.6				

a Measurement from San Gabriel Valley Protective Association.

Measurements from Los Angeles County Flood Control District except as noted.

C-545-F-18, CERRO DEL ORO WATER COMPANY. MAP 6.

Log available.

Location and description--35 feet south of Foothill Blvd., 500 feet east of Grand Avenue, northwest of La Verne.

Reference point--Top of concrete curb at floor, 1.5 feet above ground.

Elevation of reference point--1122.5, from levels by L.V.P.A.

Use--Irrigation.

Depth of well--462 feet.

Other numbers used--L.A. Co. F.C.D. No. 4418C.

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		1931		1933	
Mar. 25	248.3	Jan. 3	360.6	Jan. 3	362.4
Apr. 18	244.8	Feb. 14	354.7	Feb. 3	357.0
May 24	247.6	Mar. 19	350.4	Mar. 3	352.0
		May 16	350.1	Apr. 11	348.2
1922		June 11	350.3	Oct. 6	365.4
		Aug. 14	362.7	Nov. 13	377.3
Apr. 21	261.7	Nov. 28	365.6		
May 3	260.2	Dec. 26	360.6	1934	
July 19	276.8				
Dec. 19	278.7	1932		Jan. 8	362.6
				Feb. 26	354.1
1923		Jan. 29	354.5	Apr. 2	348.1
		Feb. 26	349.6	Aug. 30	364.2
Mar. 16	260.9	Mar. 16	346.4		
Apr. 22	255.2	Apr. 16	332.4	1935	
Dec. 27	293.0	May 12	342.5		
		June 17	347.8	Feb. 8	348.1
1924		July 13	351.8		
		Sep. 29	362.7		
Jan. 13	296.3	Dec. 4	366.6		
Apr. 15	278.3				

Measurements from La Verne Protective Association.

C-603b-G-19, RICHTER AND CARTRIGHT. MAP 6.

Log available.

Location and description--0.20 mile east of Lincoln Avenue and 0.24 mile north of 4th Street, La Verne.

Reference point--Air gage, 0.7 foot above top of casing.

Elevation of reference point--1093.5, from U.S.G.S. topog. by L.V.P.A.

Use--Irrigation and domestic.

Depth of well--962 feet.

Diameter of casing--18 inches.

Other numbers used--L.A. Co. F.C.D. No. 4449C.

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	
June 30	308.3	Jan. 28	349.	Jan. 3	370.
July 18	313.4	Feb. 26	345.	Feb. 3	367.
Sep. 20	330.4	Mar. 16	343.8	Mar. 3	365.
Oct. 18	332.1	Apr. 16	364.	Apr. 11	384.
Nov. 15	331.2	May 12	360.5	Aug. 17	409.5
Dec. 6	318.1	June 17	372.	Nov. 13	411.5
Dec. 20	315.2	July 13	374.		
		Aug. 23	387.7	1934	
1931		Sep. 29	384.		
		Nov. 1	384.	Jan. 6	391.
Oct. 17	378.	Dec. 4	384.	Feb. 26	384.5
Nov. 21	360.			Apr. 2	384.5
Dec. 26	352.				
				1935	
				Feb. 8	393.5

Measurements from La Verne Protective Association.

C-655w-F-20, A. G. McKENNA. MAP 6.

Log available.

Location and description--100 feet north of Miramar Avenue, 25 feet east of Bonnie Brae, north of Claremont.
 Reference point--Pump house floor at ground.
 Elevation of reference point--1523, from U.S.G.S. topog. by L.A. Co. F.C.D.
 Use--Irrigation.
 Depth of well--367 feet.
 Diameter of casing--14 inches.
 Other numbers used--L.A. Co. F.C.D. No. 4487D.

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		1915		1931	
Feb. 24	139.4	Feb. 14	136.0	Jan. 6 a	187.7
Mar. 21	144.0	Apr. 2	138.5		
May 6	144.2	Aug. 22	122.1	1932	
Aug. 14	145.7	Oct. 31	127.5		
1914		1916		Apr. 25 a	190.9
				Dec. 19 a	154.3
June 3	106.8	Mar. 12	123.4	1933	
June 21	104.9	Apr. 2	93.6		
Aug. 19	111.8	May 13	67.4	Apr. 24 a	154.4
		June 10	76.7	Nov. 7 a	165.6
		Sep. 24	122.6		
				1934	
				Apr. 19 a	167.5
				Nov. 7 a	176.1

a Measurements from Los Angeles County Flood Control District.
 Measurements from J. R. Shoemaker except as noted.

C-656j-F-20, A. G. McKENNA. MAP 6.

Log available.

Location and description--0.16 mile north of Base Line Avenue, 40 feet west of Bonnie Brae Avenue, Claremont.

Reference point--Base of pump.

Elevation of reference point--1475, from U.S.G.S. topog. by L.A. Co. F.C.D.

Use--Irrigation.

Depth of well--767 feet.

Diameter of casing--20 inches.

Other numbers used--L.A. Co. F.C.D. No. 4487G.

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		1933		1934	
Apr. 11	176.0	Apr. 24	161.4	Apr. 19	175.2
Apr. 25	189.4			Nov. 7	317.0
Dec. 19	297.9				

Measurements from Los Angeles County Flood Control District.

C-660c-G-19, CLAREMONT COOPERATIVE WATER CO., CAMPBELL NO. 1. MAP 6.

Log available.

Location and description--60 feet west of Mountain Avenue, $\frac{1}{4}$ mile south of Base Line Avenue, north of Claremont.

Reference point--Bottom of pump base at ground.

Elevation of reference point--1317, from U.S.G.S. topog. by D.W.R.

Depth of well--260 feet.

Diameter of casing--14 inches.

Other numbers used--L.A. Co. F.C.D. No. 4478E.

Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>
1922		1930		1933	
Oct. 2	28.4	Jan. 27	165.1	Jan. 4	203.5
		Mar. 20	151.6	Feb. 4	195.0
1925		May 23	141.1	Mar. 4	188.4
		Nov. 17	193.2	Apr. 12	204.0
Feb. 7	167.3	Dec. 6	182.4	Aug. 22	213.2
Mar. 3	98.0			Oct. 7	218.4
May 14	172.9	1931		Nov. 14	215.5
Oct. 12	174.6				
		Jan. 10	176.8	1934	
1926		Mar. 5	166.9		
		Apr. 23	185.3	Jan. 5	205.1
Jan. 8	131.3	June 26	192.5	Feb. 24	195.5
Feb. 22	123.1	Aug. 14	201.9	Apr. 3	203.1
		Oct. 3	206.8	May 8	208.5
1928		Nov. 28	203.2	Aug. 28	218.2
Mar. 23	72.1	1932		1935	
1929		Feb. 26	183.0	Feb. 8	197.2
		Mar. 26	179.5		
Mar. 12	98.2	May 19	202.2		
Apr. 8	94.9	June 24	209.8		
		Sep. 30	219.8		
		Nov. 2	220.5		
		Dec. 5	219.6		

Measurements from Pomona Valley Protective Association.

C-660k-G-19, TOWNE ESTATE. MAP 6.

Log available.

Location and description--120 feet west of Oxford, 0.5 mile north of Foot-hill Blvd., Claremont.
 Reference point--Pump house floor.
 Elevation of reference point--1306, from U.S.G.S. topog. by L.A. Co. F.C.D.
 Use--Irrigation.
 Depth of well--420 feet.
 Diameter of casing--18 inches.
 Other numbers used--L.A. Co, F.C.D. No. 4478B.

Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>
1932		1934		1934	
Apr. 14	199.9	Jan. 30	221.7	Oct. 9	265.3
June 8	199.6	Feb. 13	218.3	Oct. 31	249.1
Dec. 21	224.1	Mar. 6	214.4	Dec. 5	236.5
		Mar. 23	212.2	Dec. 12	233.2
1933		Apr. 9	220.8	Dec. 28	229.5
		May 8	230.1		
Dec. 26	232.5	June 5	232.6	1935	
		July 10	243.1		
		Aug. 14	256.8	Jan. 4	227.8
		Sep. 12	263.2	Jan. 10	226.9

Measurements from Los Angeles County Flood Control District,

C-664-G-20, AMERICAN STATES WATER SERVICE CO. MAP 6.

Log available.

Location and description--150 feet south of Foothill Blvd., 80 feet east of Mills Avenue, Claremont.
 Reference point--Hole in north side of casing, 0.1 foot above ground.
 Elevation of reference point--1301, from U.S.G.S. topog. by L.A. Co. F.C.D.
 Use--Municipal.
 Depth of well--800 feet.
 Diameter of casing--18 inches.
 Other numbers used--L.A. Co. F.C.D. No. 4499.

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		1933		1934	
Jan. 9 a	349.3	Mar. 4	392.0	Jan. 5	400.9
Apr. 20 a	349.0	Apr. 12	391.8	Feb. 24	395.8
		Aug. 22	402.2	Apr. 3	394.7
1932		Oct. 7	401.9	May 8	401.9
		Nov. 22	403.9	Aug. 28	402.9
Feb. 27	380.2	Dec. 20 a	403.2	Oct. 31 a	401.9
Apr. 14 a	386.9				
July 25	420.7			1935	
Aug. 25	397.1				
Sep. 30	392.7			Jan. 23	395.8
Dec. 21 a	399.2				

a Measurement from Los Angeles County Flood Control District.

Measurements from Pomona Valley Protective Association except as noted.

C-944-K-15, Y. ESSEVERRI. MAP 5.

Log available.

Location and description--530 feet north of Whittier Blvd., 0.17 mile east of Hacienda Drive, northwest of La Habra.

Reference point--Top of casing at ground.

Elevation of reference point--365, from aneroid by D.W.R.

Use--Not used.

Depth of well--426 feet.

Other numbers used--Location No. 1735A.

Date	Dist.R.P. to water surface Feet	Date	Dist.R.P. to water surface Feet	Date	Dist.R.P. to water surface Feet
1933		1934		1935	
Feb. 10	141.8	Apr. 3	138.2	Jan. 22	137.2

Measurements from Division of Water Resources.

C-971u-L-15, BASTANCHURY RANCH CO., VALENCIA MESA NO. 1. MAP 3.

Log available.

Location and description--890 feet east of Euclid Avenue, extended, 4300 feet north of Malvern Avenue, northwest of Fullerton.

Reference point--Top of casing at ground.

Elevation of reference point--245, from U.S.G.S. topog. by D.W.R.

Depth of well--1684 feet.

Diameter of casing--18 inches.

Other numbers used--Location No. 1161A.

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		1934		1935	
May 11 a	187.	Apr. 3	219.6	Jan. 22	230.8
June 20 a	169.				

a Measurement from owner.

Measurements from Division of Water Resources except as noted.

C-971v-L-15, BASTANCHURY RANCH CO., RESERVOIR HILLS NO. 1. MAP 3.

Log available.

Location and description--20 feet west of State Highway, 1 mile north of the intersection of Brea Road and State Highway, 1100 feet east and 750 feet north of center of Section 21, T. 3 S., R. 10 W., north of Fullerton.
 Reference point--Top of casing at ground.
 Elevation of reference point--318, from aneroid by D.W.R.
 Use--Not used.
 Depth of well--640 feet (lower zone).
 Diameter of casing--16 inches.
 Other numbers used--Location No. 1170D.

Date	Dist.R.P. to water surface Feet	Date	Dist.R.P. to water surface Feet	Date	Dist.R.P. to water surface Feet
1926		1931		1934	
June	161.	Feb. 10	208.	Apr. 3 a	213.5
		June 7	212.		
1929		1933.		1935	
Sep. 11	218.	Feb. 15 a	211.5	Jan. 22 a	217.5
1930					
July 24	212.				

a Measurement from Division of Water Resources.
 Measurements from owner except as noted.

C-1096j-K-16, A. YRIARTE. MAP 5.

Log available.

Location and description-- $\frac{1}{4}$ mile east at right angles to Pomona Street from intersection of Pomona Street with P.E.Ry., Brea.
 Reference point--Hole in base of pump, 1.0 foot above ground.
 Elevation of reference point--381, from aneroid by D.W.R.
 Use--Domestic and irrigation.
 Depth of well--211 feet.
 Diameter of casing--10 inches.
 Other numbers used--Location No. 1808A.

Date	Dist.R.P. to water surface Feet	Date	Dist.R.P. to water surface Feet	Date	Dist.R.P. to water surface Feet
1933		1934		1935	
Feb. 16 a	84.6	Jan. 29	88.7	Jan. 9	92.5
Apr. 22	85.0	Aug. 16	88.0	Jan. 22 a	93.2
July 30	87.8	Sep. 24	92.5		
Sep. 3	90.7				
Sep. 17	88.8				
Oct. 12	89.2				
Nov. 16	89.0				
Dec. 16	89.4				

a Measurement from Division of Water Resources.
 Measurements from owner except as noted.

C-1208b-P-18, THE IRVINE CO., PLANT NO. 50, WELL 1199. MAP 4.

Log available.

Location and description--0.29 mile southeast of Browning Avenue, 0.24 mile northeast of State Highway, southeast of Tustin.

Reference point--Air gage.

Elevation of reference point--86.8, from levels by owner.

Use--Irrigation.

Depth of well--1488 feet.

Diameter of casing--20 inches.

Other numbers used--Location No. 14597B.

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		1933		1934	
Aug. 1	68.	Jan. 14	51.5	Jan. 5	55.8
Sep. 1	96.	Feb. 7	47.8	Feb. 2	51.0
Oct. 1	95.	Feb. 28	45.8	Mar. 2	50.2
Nov. 1	93.	Apr. 2	48.0	Mar. 31	49.9
Dec. 1	85.	June 1	69.0	May 2	84.0
		July	73.8	June 2	85.8
1932		Aug. 5	90.5	July 2	80.8
		Sep. 7	92.3	Aug. 3	98.9
Jan. 1	88.	Oct. 13	68.5	Sep. 3	84.3
Mar. 1	83.	Nov. 7	64.0	Nov. 2	72.5
July 1	65.4	Dec. 5	63.2	Dec. 1	68.1
Aug. 1	76.				
Sep. 1	67.8			1935	
Oct. 1	65.0				
Nov. 1	61.3			Jan. 10	57.6
Dec. 15	60.1				

Measurements from owner.

C-1208i-P-18, THE IRVINE CO., PLANT NO. 73, WELL 1236. MAP 4.

Log available.

Location and description--30 feet southeast of Myford Road, 400 feet southwest of Irvine Blvd., southeast of Tustin.

Reference point--Air gage.

Elevation of reference point--118.7, from levels by owner.

Use--Irrigation.

Depth of well--926 feet.

Diameter of casing--15 inches.

Other numbers used--Location No. 14617A.

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		1933		1934	
Oct. 1	129.	Jan. 12	79.4	Jan. 3	83.3
Nov. 1	118.	Feb. 7	74.9	Feb. 1	78.1
Dec. 1	108.	Feb. 28	72.2	Mar. 2	77.2
		Apr. 1	74.1	Mar. 31	77.2
1932		Sep. 7	99.2	Oct. 2	120.3
		Oct. 13	92.5	Nov. 2	106.3
Jan. 1	88.	Nov. 7	88.3	Dec. 3	103.5
Mar. 1	78.	Dec. 5	90.1		
July 1	88.8			1935	
July 30	104.			Jan. 5	86.9
Aug. 31	93.5				
Sep. 30	89.4				
Oct. 31	82.5				
Dec. 13	90.3				

Measurements from owner.

C-1210e-P-18, THE IRVINE CO., PLANT NO. 38, WELL 1178. MAP 4.

Log available.

Location and description--1.05 miles southeast of Browning Avenue, 2200 feet northeast of Delhi Road, southeast of Santa Ana.

Reference point--Air gage.

Elevation of reference point--51.1, from levels by owner.

Use--Irrigation.

Depth of well--390 feet.

Diameter of casing--16 inches.

Other numbers used--Location No. 14589A.

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		1933		1934	
Sep. 1	15.	Jan. 16	8.3	Jan. 4	9.6
Oct. 1	10.	Feb. 7	6.9	Feb. 1	9.1
Nov. 1	13.	Mar. 1	6.4	Mar. 2	8.2
Dec. 1	15.	Apr. 1	6.3	Mar. 30	8.1
		June 2	9.3	July 2	11.3
1932		July	8.8	Sep. 3	14.0
		Aug. 5	17.7	Oct. 1	12.4
Jan. 1	11.	Sep. 7	19.4	Nov. 1	12.5
Mar. 1	7.	Oct. 12	11.2	Nov. 30	11.4
May 31	18.5	Nov. 7	10.9		
July 1	16.1	Dec. 6	10.7	1935	
Aug. 1	12.4			Jan. 10	9.7
Sep. 1	10.8				
Sep. 30	10.0				
Nov. 2	9.1				
Dec. 14	9.5				

Measurements from owner.

C-1211c-P-18, THE IRVINE CO., PLANT NO. 41, WELL 1183. MAP 4.

Log available.

Location and description--0.49 mile northwest of Jeffrey Road, 50 feet southwest of Trabuco Road, north of Irvine.

Reference point--Air gage.

Elevation of reference point--156.5, from levels by owner.

Use--Irrigation.

Depth of well--1603 feet.

Diameter of casing--20 inches.

Other numbers used--Location No. 14639.

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		1933		1934	
Nov. 1	157.	Jan. 1	120.1	Jan. 3	121.4
Dec. 1	157.	Feb. 6	113.3	Feb. 1	114.7
		Mar. 1	109.8	Feb. 28	111.0
1932		Apr. 1	107.6	Mar. 30	108.8
		May 1	122.1	May 1	111.6
Feb. 1	122.	June 2	137.1	June 30	171.3
June 3	133.2	July	137.0	Aug. 1	158.3
July 30	152.5	Sep. 6	147.3	Oct. 2	151.3
Aug. 30	152.1	Nov. 6	136.8	Nov. 3	134.8
Nov. 2	131.5	Dec. 5	131.6	Nov. 30	126.0
Dec. 13	140.1			1935	
				Jan. 3	118.2

Measurements from owner.

C-1211k-P-18, THE IRVINE CO., PLANT NO. 80, WELL 1245. MAP 4.

Log available.

Location and description--135 feet southwest of State Highway, 60 feet southeast of Myford Road, southeast of Tustin.

Reference point--Air gage.

Elevation of reference point--77.7, from levels by owner.

Use--Irrigation.

Depth of well--1553 feet.

Diameter of casing--20 inches.

Other numbers used--Location No. 14608.

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		1933		1934	
Sep. 1	126.	Jan. 13	42.8	Jan. 3	45.8
Oct. 1	126.	Feb. 7	37.3	Feb. 1	39.6
Nov. 1	111.	Feb. 28	34.5	Mar. 2	37.7
Dec. 1	92.	Apr. 1	33.6	Mar. 31	36.3
		June 1	68.1	June 30	77.8
1932		July	73.5	Aug. 3	95.6
		Sep. 7	72.2	Sep. 1	85.3
Jan. 1	80.	Oct. 13	59.5	Oct. 1	77.2
Mar. 1	70.	Nov. 6	53.8	Nov. 1	67.4
May 31	65.5	Dec. 5	54.8	Nov. 30	58.9
July 1	60.6				
Sep. 1	64.2			1935	
Oct. 1	57.				
Nov. 2	52.1			Jan. 7	47.2
Dec. 13	54.2				

Measurements from owner.

C-1213c-P-19, THE IRVINE CO., PLANT NO. 66, WELL 1226. MAP 4.

Log available.

Location and description--0.49 mile northeast of Irvine Blvd., 30 feet southeast of Jeffrey Road, north of Irvine.

Reference point--Air gage.

Elevation of reference point--300.9, from levels by owner.

Use--Irrigation.

Depth of well--896 feet.

Diameter of casing--12 inches.

Other numbers used--Location No. 14658.

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		1933		1934	
Aug. 1	300.5	Jan. 12	262.3	Jan. 2	263.8
Sep. 1	280.	Feb. 6	257.8	Feb. 1	259.3
Oct. 1	291.	Mar. 1	255.1	Mar. 1	256.5
Nov. 1	286.	Apr. 1	252.7	Mar. 30	254.5
Dec. 1	286.	May 2	258.1	May 1	254.8
		June 2	268.0	June 2	270.7
1932		July	269.1	Aug. 1	283.7
		Sep. 6	278.4	Sep. 1	284.3
Feb. 1	259.	Oct. 12	273.7	Oct. 1	279.6
May 30	263.5	Nov. 6	272.8	Nov. 2	273.3
July 1	265.6	Dec. 5	268.7	Dec. 3	266.9
July 30	285.8				
Aug. 30	284.4			1935	
Sep. 29	275.				
Oct. 31	264.2			Jan. 3	262.2
Dec. 14	272.5				

Measurements from owner.

C-1216b-P-19, THE IRVINE CO., PLANT NO. 37, WELL 1170. MAP 4.

Log available.

Location and description--0.49 mile northwest of Central Avenue, 50 feet northeast of Trabuco Road, north of Irvine.

Reference point--Air gage.

Elevation of reference point--219.7, from levels by owner.

Use--Irrigation.

Depth of well--1650 feet.

Diameter of casing--20 inches.

Other numbers used--Location No. 13440.

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		1933		1934	
Nov. 1	210.	Jan. 13	179.4	Jan. 2	179.9
Dec. 1	175.	Feb. 6	174.3	Feb. 1	175.6
		Feb. 28	172.1	Feb. 28	173.2
1932		Apr. 1	171.3	Mar. 30	171.5
		Sep. '6	199.7	May 1	173.1
Feb. 1	170.	Oct. 12	200.0	June 30	209.6
June 30	199.3	Dec. 4	187.0	Oct. 2	203.2
Aug. 30	207.8			Nov. 1	191.0
Dec. 13	195.1			Nov. 30	182.6
				1935	
				Jan. 2	178.1

Measurements from owner.

C-1217p-Q-19, THE IRVINE CO., PLANT NO. 57, WELL 1214. MAP 4.

Log available.

Location and description--0.49 mile southwest of Trabuco Road, 0.51 mile southeast of Lambert Road, east of Irvine.

Reference point--Air gage.

Elevation of reference point--294.7, from levels by owner.

Use--Irrigation.

Depth of well--527 feet.

Diameter of casing--12 inches.

Other numbers used--Location No. 13463.

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		1933		1934	
Aug. 1	250.	Jan. 13	231.4	Jan. 2	232.5
Nov. 1	238.	Feb. 6	228.2	Feb. 1	231.2
Dec. 1	232.	Feb. 28	227.8	Mar. 1	229.8
		Apr. 1	227.0	Mar. 30	229.2
1932		June 1	236.1	May 1	229.3
		Sep. 6	238.8	Aug. 1	255.6
Feb. 1	225.	Oct. 12	239.8	Sep. 1	241.2
Oct. 31	229.8	Dec. 4	237.0	Oct. 2	241.0
Dec. 13	235.7			Nov. 1	238.3
				Dec. 3	234.6
				1935	
				Jan. 2	233.0

Measurements from owner.

C-1220p-Q-19, THE IRVINE CO., PLANT NO. 59, WELL 1217. MAP 4.

Log available.

Location and description--1.03 miles southeast of Laguna Avenue, 200 feet southwest of State Highway, southeast of Irvine.

Reference point--Air gage.

Elevation of reference point--220.5, from levels by owner.

Use--Irrigation.

Depth of well--918 feet.

Diameter of casing--12 inches.

Other numbers used--Location No. 13454C.

Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>
1931		1933		1934	
Aug. 1	152.	Jan. 14	142.7	Jan. 3	144.6
Sep. 1	152.	Feb. 6	141.7	Feb. 1	144.2
Oct. 1	187.	Feb. 28	141.3	Mar. 1	142.4
Nov. 1	147.	Apr. 1	141.1	Mar. 30	143.5
Dec. 1	147.	May 1	142.9	May 1	143.8
		June 1	147.2	June 1	148.5
1932		Sep. 6	147.0	Aug. 1	153.6
		Oct. 12	146.7	Sep. 1	157.4
Feb. 1	168.	Nov. 6	146.0	Oct. 2	149.3
May 28	140.8	Dec. 4	145.0	Nov. 1	148.2
June 30	141.8			Dec. 3	146.8
July 30	150.5				
Aug. 30	145.3			1935	
Sep. 29	146.1				
Oct. 31	138.3			Jan. 3	146.0
Dec. 13	144.2				

Measurements from owner.

C-1220t-Q-19, THE IRVINE CO., PLANT NO. 47, WELL 1193. MAP 4.

Location and description--0.31 mile southeast of Central Avenue, 60 feet northeast of Valencia Avenue, Irvine.

Reference point--Air gage.

Elevation of reference point--178.2, from levels by owner.

Use--Irrigation.

Other numbers used--Location No. 13433B.

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		1933		1934	
Oct. 1	149.	Jan. 16	127.1	Jan. 3	128.0
Nov. 1	144.	Feb. 6	123.5	Feb. 1	125.6
Dec. 1	129.	Feb. 28	122.0	Mar. 1	123.5
		Apr. 1	121.3	Mar. 30	122.2
1932		May 1	133.1	May 1	125.2
		June 1	142.8	June 1	129.7
Feb. 1	120.	Sep. 6	154.3	Aug. 2	169.3
Aug. 30	154.3	Oct. 12	146.5	Sep. 1	151.4
Dec. 13	142.1	Nov. 6	143.3	Nov. 3	141.4
				Dec. 3	139.4
				1935	
				Jan. 8	127.5

Measurements from owner.

C-1222n-P-18, THE IRVINE CO., PLANT NO. 79, WELL 1244. MAP 4.

Location and description--0.76 mile southeast of Culver Road, 0.48 mile northeast of Valencia Blvd., northwest of Irvine.

Reference point--Air gage.

Elevation of reference point--99.4, from levels by owner.

Other numbers used--Location No. 13410B.

Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>
1931		1931		1934	
Sep. 1	138.	Jan. 16	67.1	Jan. 4	69.9
Oct. 1	138.	Feb. 7	59.6	Feb. 1	61.7
Nov. 1	118.	Mar. 1	56.0	Mar. 1	57.3
Dec. 1	96.	Apr. 1	56.5	Mar. 30	55.2
		June 2	111.2	May 1	83.5
1932		July	123.6	June 2	148.7
		Aug. 4	136.2	Aug. 2	157.9
Jan. 1	76.	Sep. 6	102.0	Sep. 1	127.9
Mar. 1	61.	Oct. 12	112.2	Oct. 2	119.9
May 28	105.4	Nov. 6	96.0	Nov. 3	92.2
June 30	102.3	Dec. 5	75.5	Dec. 3	74.1
Aug. 1	133.7				
Aug. 31	115.1			1935	
Sep. 30	107.7				
Nov. 1	89.3			Jan. 9	65.2
Dec. 14	94.7				

Measurements from owner.

C-1223f-Q-20, THE IRVINE COMPANY, WELL NO. 1272. MAP 4.

Location and description--10 feet southwest of Trabuco Road, 2.36 miles southeast along Trabuco Road from Lambert Road, southeast of Irvine. Reference point--Top of casing, 0.3 foot above ground. Elevation of reference point--404.6, from levels by owner. Use--Test well. Depth of well--532 feet. Diameter of casing--6 inches. Other numbers used--Location No. 13494.

Date	Dist.R.P. to water surface Feet	Date	Dist.R.P. to water surface Feet	Date	Dist.R.P. to water surface Feet
1933		1934		1935	
June 1	127.1	Jan. 2	127.5	Jan. '3	127.2
Sep. 6	127.5	Mar. 1	127.8		
Nov. 6	127.2	May 1	127.6		
		June 30	127.7		
		Sep. 1	127.5		
		Nov. 1	127.6		

Measurements from owner.

C-1227c-P-18, THE IRVINE CO., PLANT NO. 78, WELL 1243. MAP 4.

Log available.

Location and description--50 feet northeast of Delhi Road, 50 feet northwest of Culver Road, south of Tustin.

Reference point--Air gage.

Elevation of reference point--69.7, from levels by owner.

Use--Irrigation.

Depth of well--1103 feet.

Diameter of casing--20 inches.

Other numbers used--Location No. 13391A.

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		1933		1934	
Sep. 1	111.	Jan. 16	40.6	Jan. 4	44.3
Oct. 1	102.	Feb. 7	33.1	Feb. 1	35.6
Dec. 1	77.	Mar. 1	29.2	Mar. 1	31.1
		Apr. 1	32.2	Mar. 30	28.1
1932		July	94.5	May 1	62.3
		Sep. 6	92.3	June 2	122.8
Jan. 1	47.	Oct. 12	84.3	July 2	95.1
Mar. 1	33.	Nov. 6	68.8	Oct. 1	95.1
May 30	77.6	Dec. 5	76.9	Nov. 3	67.4
Aug. 31	87.8			Dec. 1	50.1
Sep. 30	79.4				
Nov. 1	68.7			1935	
Dec. 14	68.			Jan. 9	39.8

Measurements from owner.

C-1227f-Q-17, THE IRVINE CO., PLANT NO. 63, WELL 1136. MAP 4.

Log available.

Location and description--0.92 mile southeast of Browning Avenue, 600 feet southwest of Lane Road, southeast of Santa Ana.

Reference point--Air gage.

Elevation of reference point--45.0, from levels by owner.

Use--Irrigation.

Depth of well--572 feet.

Diameter of casing--12 inches.

Other numbers used--Location No. 13352.

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		1933		1934	
Sep. 1	47.	Jan. 16	27.3	Jan. 4	31.9
Oct. 1	42.	Feb. 7	24.6	Feb. 1	28.4
Nov. 1	42.	Mar. 1	23.4	Feb. 28	27.1
Dec. 1	42.	Apr. 1	25.1	Mar. 30	31.6
		May 3	34.8	May 1	40.1
1932		June 2	33.8	June 2	42.1
		July	35.8	July 2	41.2
Jan. 1	36.	Aug. 5	42.2	Aug. 2	44.8
Mar. 1	30.	Sep. 7	39.2	Sep. 3	44.6
May 30	29.7	Oct. 12	40.1	Oct. 1	46.6
July 1	32.	Nov. 7	40.1	Nov. 2	42.4
Aug. 1	33.5	Dec. 5	37.0	Dec. 1	38.5
Aug. 31	35.8				
Sep. 30	38.8			1935	
Nov. 1	39.9				
Dec. 14	31.7			Jan. 9	31.2

Measurements from owner.

SOUTH COASTAL BASIN INVESTIGATION
Records of Ground Water Levels at Wells
in District "D"

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
D-705g-F-20	See page 111		D-711b-F-20	Apr. 4 a	368.9
			cont.	May 7 a	380.7
D-707-F-21	Jan. 3	420.7		Aug. 27 a	411.4
1838.0	Feb. 7	417.6			
	Mar. 14	417.9	D-713b-G-20	See page 112	
	May 30	434.8			
	Oct. 24	441.7	D-716-G-21	Mar. 5	479.7
	Nov. 21	437.3	1215.	Apr. 2	478.5
	Dec. 12	435.0		May 7	479.7
	Dec. 26	434.3		June 4	479.7
				July 2	480.4
	1935			Aug. 6	482.0
	Jan. 8	434.0		Sep. 4	482.6
	Feb. 13	431.5		Oct. 1	483.2
				Nov. 5	483.2
	1934			Dec. 3	483.2
				Dec. 31	483.2
D-708-F-21	Jan. 3	308.9	D-718a-G-20	Mar. 5	482.5
1492.5	Feb. 7	296.9	1215.	Mar. 26-29	482.5
	Mar. 14	287.4		Apr. 23-25	485.8
	Apr. 4	296.0		May 14-16	488.1
	May 30	322.1		June 5-7	490.
	July 11	336.0		July 9-11	491.1
	Oct. 24	345.0		Aug. 27-28	495.3
	Nov. 21	328.6		Oct. 8	496.9
	Dec. 12	320.3		Nov. 5	491.6
	Dec. 26	315.6		Nov. 26	490.9
				Dec. 23	489.3
	1935			1935	
	Jan. 31	307.5			
	Feb. 13	302.6	D-721b-G-20	Jan. 31 b	330.7
			1048.2		
	1933			1934	
D-711b-F-20	Aug. 22 a	375.1			
1692.	Oct. 7 a	382.3	D-725a-G-21	Jan. 3	391.6
	Nov. 21 a	388.9	1128.4	Feb. 7	392.0
				Mar. 14	392.7
	1934			Apr. 4	395.3
	Jan. 4 a	389.5		May 20	394.8
	Feb. 24 a	362.9		July 11	396.0
				Sep. 5	397.8

a Measurement from Pomona Valley Protective Association.

b Measurement from Chino Basin Protective Association.

Measurements from owner except as noted.

Well Number and R.P. Elev.	Date		Dist.R.P.	Well Number and R.P. Elev.	Date		Dist.R.P.
			to water surface Feet				to water surface Feet
	1934				1935		
D-725a-G-21 copt.	Oct. 24	a	397.8	D-743h-I-19	Jan. 30		65.0
	Nov. 21	a	397.6	771.			
	Dec. 12	a	396.4				
	Dec. 26	a	396.7		1934		
	1935			D-743z-I-19	Jan. 30	c	38.8
				746.	Feb. 13	c	38.8
	Jan. 8	a	395.5		Mar. 6	c	37.4
	Feb. 13	a	395.5		Mar. 27	c	40.2
					May 2	c	54.6
	1934				July 10	c	68.8
D-727-H-21	Jan. 3	a	364.7		Aug. 14	c	72.2
1093.	Feb. 7	a	364.0		Oct. 9	c	55.1
	Mar. 14	a	364.3		Oct. 31	c	47.9
	Apr. 4	a	364.5		Nov. 13	c	46.6
	May 30	a	366.3		Dec. 12	c	44.5
	Oct. 24	a	372.1		Dec. 28	c	43.6
	Nov. 21	a	370.7				
	Dec. 12	a	368.9		1935		
	Dec. 26	a	368.0	D-748c-I-21	Feb. 13	b	116.9
				805.9			
	1935			D-750a-I-21	Feb. 12	b	62.0
	Jan. 8	a	368.0	743.			
	Feb. 27	a	366.8	D-754c-I-20	Jan. 30		22.8
D-728-H-20	Jan. 31		315.2	718.3			
1032.				D-757a-I-19	Jan. 30		40.4
D-733-H-20	Feb. 13	b	224.3	759.0			
940.6				D-771a-J-20	Jan. 30		5.5
D-735b-H-21	See page 113			601.2			
D-740-H-20	Feb. 12	b	136.9	D-773-J-21	Jan. 30		2.3
844.				587.0			
	1934			D-783-K-21	Jan. 30		25.7
				540.3			
D-740a-H-20	Mar. 3	a	170.				
881.	May 12	a	179.		1933		
	June 26	a	180.	D-784d-K-21	July 19		13.8
	July 10	a	185.	501.0	Oct. 14		17.8
	Sep. 13	a	185.				

a Measurement from owner.

b Measurement from Division of Water Resources.

c Measurement from Los Angeles County Flood Control District.

Measurements from Chino Basin Protective Association except as noted.

Well Number and R.P. Elev.	Date		Dist.R.P. to water surface <u>Feet</u>		Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1935					1934	
D-784d-K-21 cont.	Jan. 30	a	3.2		D-975c-I-25	Apr. 16	48.0
					817.6	Aug. 15	49.4
						Dec. 17	49.7
D-812-K-22 562.8	Jan. 30	a	33.2		D-975d-I-25	Apr. 16	14.3
					770.7	Aug. 15	15.5
D-903-I-21 696.1	Feb. 12	b	47.1		D-976a-J-25	Feb. 16	4.9
					760.8	Mar. 16	5.7
D-909-J-22 659.5	Jan. 30	a	28.5			Apr. 16	5.2
						July 17	6.8
						Aug. 15	7.0
D-913b-I-22 801.8	Jan. 30	a	129.0			Sep. 17	7.2
						Oct. 15	6.8
D-914-I-22 779.6	Feb. 13	b	110.4		D-983c-I-26	Mar. 16	58.3
					851.0	Apr. 16	58.2
						May 14	58.2
D-915-I-22 718.3	Feb. 12	b	67.1			June 15	58.5
						July 17	58.6
						Aug. 15	58.8
D-918d-J-22 599.8	Jan. 30	a	26.3			Sep. 17	59.3
						Oct. 15	59.2
						Nov. 16	59.5
D-922c-I-22 712.4	Feb. 12	b	64.5			Dec. 17	59.7
					D-984-I-26	Dec. 7	96.2
D-928-I-23 703.0	Feb. 12	b	54.1		930.9		
					D-985c-I-26	Mar. 16	70.3
D-929-J-23 646.6	Jan. 30	a	43.3		895.9	May 14	73.6
						Nov. 16	75.4
						Dec. 17	74.6
D-935-I-23 785.3	Feb. 12	b	107.8		D-986-I-26	Mar. 16	60.7
					876.5	Apr. 16	62.0
D-938-I-23 783.0	Jan. 30	a	106.4			June 15	63.7
						July 17	64.2
						Aug. 15	64.9
D-940b-J-23 701.5	Jan. 30	a	62.4			Oct. 15	66.0
						Dec. 17	64.6
D-957-I-24 734.5	Feb. 13	a	19.4				

a Measurement from Chino Basin Protective Association.

b Measurement from Division of Water Resources.

Measurements from Riverside Cement Company except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1935	
D-1001b-G-21 1420.3	Mar. 1	228.	D-1007b-H-22 870.8	Jan. 31 a	141.4
	May 1	272.0			
	Aug. 1	323.0	D-1008-H-22 914.1	Jan. 31 a	181.7
	Oct. 1	327.0			
	Nov. 1	292.0	D-1022-G-22 1077.8	Jan. 31 a	309.6
	Dec. 1	260.0			
	Dec. 12	259.0			
	1935		D-1024-G-22 1331.3	Feb. 12 b	488.8
	Jan. 5	253.0			
	Feb. 1	248.			
	1934			1934	
D-1001g-G-21 1360.6	Feb. 1	178.0	D-1025-G-23 1330.1	Apr. 10 b	441.9
	Mar. 1	168.0		Dec. 19 b	445.8
	May 1	197.0			
	June 1	207.0		1935	
	July 2	219.0		Feb. 12 b	445.9
	Aug. 1	234.0	D-1030-H-23 862.6	Jan. 31 a	166.1
	Sep. 3	244.0			
	Nov. 1	238.0	D-1031-H-23 902.0	Jan. 30 a	152.6
	Dec. 1	202.8			
	Dec. 12	202.0			
	1935		D-1033-H-23 1049.	Jan. 31 a	277.5
	Jan. 5	195.0			
	Feb. 1	185.0			
	1934			1934	
D-1001i-G-21 1396.1	Feb. 1	226.0	D-1037-G-23 1194.6	Apr. 10 b	400.5
	Mar. 1	206.0		Dec. 19 b	403.3
	Apr. 1	211.0			
	May 1	240.0		1935	
	Nov. 1	265.0	D-1043-H-24 882.9	Jan. 30 a	120.4
	Dec. 1	244.0			
	Dec. 12	239.0		1934	
	1935		D-1044-H-24 959.0	May 15	182.0
	Jan. 5	228.0		Oct. 15	183.5
	Feb. 1	220.0	D-1050-G-24 1165.0	Apr. 2	366.1
				Oct. 21	369.5

a Measurement from Chino Basin Protective Association.

b Measurement from Division of Water Resources.

Measurements from owner except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
D-1050a-G-24 1246.1	Apr. 6 Oct. 21	437.5 439.8	D-1064a-H-25 1156.9	Apr. 2 Oct. 21	341.9 346.5
D-1052-H-24 1084.8	May 15 Oct. 15	288.4 290.7	D-1064b-H-25 1141.4	Apr. 2 Oct. 21	335.4 338.9
D-1053-H-24 1024.8	May 15 Oct. 15	232.6 233.8	D-1065-H-25 1049.0	Apr. 16 Oct. 15 Dec. 17	b 239.8 b 242.0 b 242.5
	1933		D-1068-H-25 1082.4	Jan. 18 Mar. 5 Apr. 2 July 2 Sep. 1 Nov. 5 Dec. 1	c 249.0 c 247.3 c 247.3 c 253.3 c 279.5 c 253.8 c 250.8
D-1055-H-24 979.9	Dec. 14	a 181.0			
	1934				
	May 15	a 181.0			
D-1059-G-24 1209.7	Apr. 2 Oct. 21	402.7 407.3			
	1933			1935	
				Jan. 2	c 258.8
*D-1061-G-25 1397.2	Dec. 14	591.	D-1072a-G-25	See page 114	
	1934			1934	
	Jan. 17	591.	D-1075-G-25 1180.8	Jan. 17 Feb. 15 May 10 Oct. 20 Dec. 17	330.3 330.3 332.7 332.7 332.7
	Feb. 15	593.			
	Mar. 15	591.	D-1075a-G-25 1228.4	Mar. 15 Oct. 21 Dec. 17	381.5 383.7 383.7
	May 16	591.			
	June 15	591.			
	Sep. 17	595.			
	Nov. 18	593.			
	Dec. 17	596.			
D-1062-G-25 1248.8	Apr. 2 Oct. 21	428.5 434.0	D-1081-H-26 1105.7	Mar. 16 Apr. 16 May 14 June 15 July 17 Aug. 15 Sep. 17	b 250.1 b 250.4 b 250.7 b 250.9 b 251.3 b 251.7 b 252.1
D-1062a-G-25 1236.4	Apr. 2 Oct. 21	421.8 428.7			
D-1064-H-25 1107.5	May 15 Oct. 15	298.4 300.8			

* Measurements in Bulletin No. 39-B are for 1933.

a Measurement from C. A. Smith.

b Measurement from Riverside Cement Company.

c Measurement from owner.

Measurements from Fontana Union Water Company except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
D-1081-H-26	Oct. 15	a 252.4	D-1095-G-26	Jan. 18	207.4
cont.	Nov. 16	a 252.5	1180.	Feb. 6	185.5
	Dec. 17	a 252.8		Mar. 5	180.5
D-1084-G-26	See page	115		Apr. 2	207.1
D-1085a-G-26	See page	116		Nov. 5	206.0
				Dec. 1	209.8
				1935	
D-1088-H-26	Jan. 18	180.9			
1037.6	Feb. 6	181.6		Jan. 2	210.9
	Mar. 5	180.7			
	Apr. 2	181.2		1934	
	July 2	187.1			
	Sep. 1	186.8	D-1105-F-21	Jan. 3	474.0
	Nov. 5	187.2	1684.4	Feb. 7	467.4
	Dec. 1	185.6		Mar. 14	459.7
				Oct. 24	500.7
	1935			Nov. 21	492.8
	Jan. 2	185.2		Dec. 12	487.8
				Dec. 26	484.0
	1934			1935	
D-1090-H-26	Mar. 16	a 117.5		Jan. 6	481.8
967.6	Apr. 16	a 118.5		Feb. 13	471.8
	May 14	a 119.1			
	June 15	a 119.5		1934	
	July 17	a 120.5			
	Aug. 15	a 121.2	D-1106-F-21	Jan. 3	300.1
	Sep. 17	a 121.9	1469.4	Feb. 7	277.8
	Oct. 15	a 122.3		Mar. 14	273.1
	Nov. 16	a 122.3		Apr. 4	304.9
	Dec. 17	a 121.9		May 30	322.7
D-1091-H-26	Feb. 16	a 23.5		July 11	339.8
869.2	July 17	a 27.2		Sep. 5	360.2
	Aug. 15	a 28.0		Oct. 24	341.1
	Nov. 16	a 28.6		Nov. 21	319.2
D-1092d-H-26	Apr. 16	a 127.9		Dec. 12	307.7
995.9	Dec. 17	ab 131.4		Dec. 26	301.4
				1935	
				Jan. 8	293.9
				Feb. 13	283.2

a Measurement from Riverside Cement Company.

b Heavy oil may cause inaccuracy.

Measurements from owner except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1935	
D-1106c-F-21 1544.2	Mar. 21	a 357.9	D-1164-E-25 1805.	Feb. 13	b 159.0
	Apr. 4	a 346.7			
	July 11	a 357.6		1934	
	Sep. 5	a 341.7			
	Oct. 24	a 375.4	D-1165-F-25 1620.	Feb. 19	d 386.5
	Nov. 21	a 372.1		July 20	d 386.5
	Dec. 12	a 366.8		Dec. 30	d 387.4
	Dec. 26	a 363.6			
	1935		D-1166-F-25 1529.	Mar. 19	d 326.1
	Jan. 8	a 361.0		1935	
	Feb. 13	a 353.3		Feb. 13	b 326.
	1934			1934	
D-1108-F-22 1694.	Apr. 10	b 388.8	D-1177a-F-25 1502.	July 16	d 485.4
	Dec. 19	b 395.3			
D-1116-F-22 1700.	Dec. 19	433.1	D-1181-F-26 1591.1	Jan. 16	254.
				Feb. 15	245.5
D-1116a-F-22 1900.	Oct. 31	c 395.0		Mar. 15	239.0
	Nov. 30	c 393.0		Apr. 18	255.0
	Dec. 31	c 391.0		May 16	265.5
D-1116b-F-22 1950.	Oct. 31	c 384.5		June 15	274.0
	Nov. 30	c 382.2		July 16	285.5 Dry
	Dec. 31	c 379.9		Dec. 17	Dry
D-1161-E-25 2242.2	Jan. 16	55.	D-1182b-E-26 1599.6	Jan. 16	334.5
	Feb. 15	61.		Feb. 15	331.0
	Mar. 15	64.		Mar. 15	331.0
	Apr. 18	66.		Apr. 18	329.8
	Nov. 18	79.		May 16	329.8
	Dec. 17	68.		June 15	334.5
D-1162a-E-25 2066.3	Jan. 16	87.0		July 16	336.8
	Feb. 1	79.0		Aug. 16	343.7
	Mar. 15	82.0		Sep. 17	346.
	Apr. 18	86.5		Oct. 15	e 346. Dry
	Oct. 15	118.5			
	Nov. 18	121.0			
	Dec. 17	114.0			

a Measurement from San Antonio Water Company.

b Measurement from Division of Water Resources.

c Measurement from owner.

d Measurement from C. A. Smith.

e Water below airline.

Measurements from Fontana Union Water Company except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1932	
D-1182c-E-26 1549.8	Jan. 16	270.3	D-1189-F-26 1363.	Dec. 12	170.
	Feb. 15	289.9		1933	
	Mar. 15	283.0		Apr. 17	120.
	Nov. 18	313.0		June 12	112.
	Dec. 17	311.9		Aug. 14	156.
D-1184-E-26 1877.7	Feb. 7 a	134.0		Oct. 16	179.
	Mar. 6 a	134.8		Nov. 13	173.
	May 10 a	142.0		Dec. 11	165.
	Sep. 5 a	142.3		1934	
	Oct. 3 a	141.2		Apr. 16	150.
	Nov. 6 a	140.1		June 16	174.
	Dec. 7 a	140.7		Aug. 13	180.
D-1188a-F-26 1456.2	Jan. 16	205.8		Oct. 15	169.
	Feb. 15	201.2		Nov. 12	169.
	Mar. 15	200.0		Dec. 17	164.
	Nov. 18	231.2			
	Dec. 17	228.9			
	1933		D-1192c-F-26 1378.	Jan. 18	157.2
D-1188f-F-26 1440.	Jan. 16	114.		Feb. 6	151.4
	Mar. 13	93.		Mar. 5	146.9
	May 15	88.		Nov. 5	240.1
	Aug. 14	110.		Dec. 1	208.1
	Oct. 16	129.		1935	
	Nov. 13	140.		Jan. 2	195.9
	Dec. 11	140.			
	1934				
	Jan. 15	137.			
	Feb. 12	129.			
	Mar. 12	127.5			
	May 14	130.			
	Aug. 13	159.			
	Oct. 15	163.			
	Dec. 17	164.			

a Measurement from San Bernardino Water Department.
Measurements from owner except as noted.

D-705g-F-20, CITY OF UPLAND, NO. 5. MAP 6.

Log available.

Location and description--0.13 mile north of 21st Street, 0.13 mile east of Mountain Avenue, northwest of Upland.

Reference point--Air gage.

Elevation of reference point--1840, estimated by owner.

Use--Municipal.

Depth of well--491 feet.

Diameter of casing--24 inches.

Other numbers used--Location No. 4535B.

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. 19	233.8	Apr. 18	225.7	Oct. 1	224.6
Feb. 16	225.7	May 16	230.4	Nov. 13	223.4
Mar. 16	221.1	June 13	232.7	Dec. 18	205.7
Apr. 13	221.1	July 18	228.1		
May 11	216.5	Aug. 14	229.2	1934	
June 22	237.4	Sep. 19	222.3		
July 13	243.1	Oct. 17	214.2	Jan. 8	213.0
Aug. 17	250.0	Nov. 14	213.0	Feb. 6	207.3
Sep. 14	255.8	Dec. 12	207.3	Mar. 5	202.6
Oct. 12	258.1			Apr. 2	198.0
Nov. 16	255.8	1933		May 7	213.0
Dec. 14	239.6			June 4	218.8
		Jan. 3	198.0	July 2	223.4
1932		Feb. 6	189.9	Aug. 6	230.4
		Mar. 20	184.2	Sep. 10	236.1
Jan. 18	232.7	Apr. 10	191.1	Oct. 8	237.4
Feb. 15	228.1	May 29	194.6	Oct. 29	223.4
Mar. 14	222.3	July 10	206.1	Nov. 26	216.5
				Dec. 31	210.7

Measurements from owner.

D-713b-G-20, LEMON HEIGHTS WATER COMPANY, NO. 3. MAP 6.

Log available.

Location and description--Northeast corner of 15th Street and Benson Avenue, west of Upland.

Reference point--Pump house floor at ground.

Elevation of reference point--1545, M.W.D. topog. by D.W.R.

Use--Irrigation.

Depth of well--625 feet.

Diameter of casing--20 inches.

Other numbers used--Location No. 4528.

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		1931		1933	
Sep. 22	a 292.8	Apr. 30	381.0	Feb. 8	398.
Nov. 7	a 302.4	May 19	382.0	Feb. 27	395.6
Dec. 12	a 304.8	June 16	382.9	Apr. 10	398.
		Aug. 27	407.2	May 8	399.1
1925		Sep. 16	453.4	June 27	398.
		Oct. 12	415.3	Sep. 25	401.4
Jan. 18	a 304.0	Oct. 23	415.3	Nov. 6	400.3
Feb. 8	a 308.2	Nov. 19	414.1	Dec. 18	396.8
Apr. 19	a 309.9	Dec. 29	406.0		
				1934	
		1932		Jan. 8	394.5
		Jan. 16	403.7	Jan. 22	382.2
		Feb. 15	398.0	Mar. 5-6	387.5
		Mar. 28	393.3	Apr. 9-10	385.2
		Apr. 11	394.5	May 3-5	386.4
		May 20	400.3	June 5-7	386.4
		June 28	400.3	July 16-18	384.1
		Aug. 17	403.4	Oct. 1	388.7
		Sep. 20	403.7	Nov. 5	387.6
		Oct. 24	404.9	Dec. 10-12	384.
		Nov. 28	406.0	Dec. 31	382.9
		Dec. 21	404.9		

a Measurement from Pomona Valley Protective Association.

Measurements from owner except as noted.

D-735b-H-21, CITY OF ONTARIO, NO. 6. MAP 6.

Log available.

Location and description--75 feet north of Dessau Avenue, 210 feet east of Euclid Avenue, Ontario.

Reference point--Top edge of 3/4-inch hole in pump base, 5.25 feet below concrete floor and ground.

Elevation of reference point--925.1, from levels by D.W.R.

Use--Municipal.

Depth of well--551 feet.

Diameter of casing--26 inches.

Other numbers used--Location No. 17654.

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		1934		1935	
Jan. 22 a	203.1	Jan. 2	213.2	Jan. 8	216.4
Mar. 12 a	201.6	Feb. 5	212.8	Feb. 4	216.0
July 3 a	204.7	Mar. 5	212.2	Feb. 8 a	215.7
		Apr. 2	212.2		
1933		May 7	213.0		
		June 4	214.0		
Jan. 30 a	208.3	July 2	214.9		
		Aug. 6	216.1		
		Sep. 10	217.2		
		Oct. 8	217.8		
		Nov. 5	217.8		
		Nov. 26	217.4		
		Dec. 31	216.7		

a Measurement from Chino Basin Protective Association.

Measurements from owner except as noted.

D-1072a-G-25, FONTANA UNION WATER CO., F.U. NO. 23. MAP 7.

Log available.

Location and description--55 feet south of Base Line Avenue, 634 feet west of Alder Avenue, northeast of Fontana.

Reference point--Air gage, 0.7 foot above floor.

Elevation of reference point--1409.6, from levels by owner.

Use--Irrigation and domestic.

Depth of well--543 feet.

Other numbers used--E. T. Ham No. 31; State Div. E. and I. No. 118, San Bernardino Quad.; Location No. 18677A.

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		1931		1933	
Sep. 25	247.0	Mar. 30	285.1	Jan. 19	278.3
		Apr. 15	317.5	Feb. 16	278.3
1927		May 15	317.5	Mar. 16	276.0
		June 15	319.8	Apr. 16	276.0
Apr. 15	250.7	July 15	326.7	May 15	286.2
Sep. 15	273.0	Aug. 15	331.3	Dec. 15	289.8
Oct. 15	294.8	Sep. 15	333.6		
		Oct. 15	338.3	1934	
1928		Nov. 18	296.7		
				Jan. 17	278.5
Apr. 2	290.1	1932		Feb. 15	285.2
				Mar. 15	282.8
1929		Feb. 15	289.8	Nov. 18	300.2
		Mar. 15	287.5	Dec. 17	296.2
Apr. 30	312.3	Apr. 15	285.		
		May 16	283.		
1930		June 15	283.		
		July 15	283.		
Jan. 18	299.0	Aug. 15	283.		
Apr. 16	286.8	Sep. 15	281.		
Nov. 18	307.7	Oct. 16	281.		
		Nov. 16	276.		
		Dec. 16	281.		

Measurements from owner.

D-1084-G-26, BANK OF RIALTO (FORMERLY BOAZ DUNCAN). MAP 7.

Log available.

Location and description--114 feet south of Base Line Avenue, 215 feet west of Cactus Avenue, Rialto.

Reference point--Air gage, 1.0 foot above ground,

Elevation of reference point--1354.1, from levels by C. A. Smith.

Use--Not used.

Depth of well--890 feet.

Diameter of casing--20 inches.

Other numbers used--Location No. 18717.

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		1933		1934	
Jan. 29	307.	Jan. 7	313.5	Jan. 5	315.0
Feb. 18	307.	May 3	314.	Feb. 3	314.5
Mar. 14	307.	July 15	314.5	Mar. 19	314.0
Apr. 16	308.	Oct. 4	315.	Apr. 17	315.
May 23	309.	Dec. 9	315.5	May 19	316.
June 17	310.			June 18	317.
July 28	310.			July 16	317.5
Aug. 20	311.			Aug. 12	317.5
Sep. 24	311.			Sep. 15	318.
Oct. 22	312.			Oct. 20	318.5
Nov. 12	312.			Nov. 17	319.
Dec. 5	313.			Dec. 15	318.5
Dec. 27	313.5				

Measurements from C. A. Smith.

D-1085a-G-26, WILLIAM BRILL. MAP 7.

Location and description--50 feet south of Base Line Avenue, 200 feet west of Willow Avenue, north of Rialto.

Reference point--Top of box over well, 3 feet above ground.

Elevation of reference point--1347.0, from levels by C. A. Smith.

Use--Not used.

Diameter of casing--14 inches.

Other numbers used--Location No. 18727.

Date	Dist.R.P. to water surface <u>Feet</u>	Date	Dist.R.P. to water surface <u>Feet</u>
1933		1934	
Jan. 17	313.2	Feb. 13	318.5
Apr. 6	315.0	Mar. 19	317.5
		June 18	321.0
		July 16	322.0
		Dec. 15	321.0

Measurements from C. A. Smith.

SOUTH COASTAL BASIN INVESTIGATION
Records of Ground Water Levels at Wells
in District "E"

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
E-1-E-27 1891.5	Feb. 8 Mar. 6	15.2 15.5	E-6b-F-27 cont.	July 27 Sep. 1 Oct. 1	a 229.2 a 225.3 a 223.1
E-2-E-27 1621.6	Feb. 8 Mar. 5 Apr. 9 May 10 June 6 June 28 Aug. 1 Sep. 5 Oct. 3 Nov. 6 Dec. 7	182.1 182.5 180.0 180.0 180.8 181.1 181.8 182.8 183.4 184.2 184.9	E-7-G-27 1162.0	Jan. 18 Feb. 6 Mar. 5 Nov. 5 Dec. 1	a 84.0 a 94.3 a 100.1 a 109.9 a 103.7
E-2a-E-27 1529.8	Feb. 8 Mar. 6 Apr. 14 June 6 July 13 Sep. 5 Oct. 27 Dec. 7	214.0 213.1 217.7 218.1 218.8 216.5 216.4 216.6	E-10-E-27 1412.9	Feb. 8 Mar. 6 Apr. 9 May 26 June 6 July 20 Aug. 22 Oct. 3 Nov. 6 Dec. 7	179.9 179.9 179.0 180.1 181.1 181.9 181.8 181.3 181.0 181.2
E-4a-F-27 1303.4	Feb. 8 Mar. 6 Apr. 9 May 10 June 6 June 29 Aug. 1 Sep. 5 Oct. 3 Nov. 6 Dec. 7	223.0 222.5 222.3 222.5 223.0 223.6 223.9 224.6 224.9 225.1 224.4	E-15-G-27 1199.9	Feb. 8 Mar. 9 Apr. 9 May 10 June 6 June 29 Aug. 1 Sep. 5 Oct. 3 Nov. 6 Dec. 7	65.5 65.0 75.2 78.5 78.6 80.1 81.7 83.5 84.0 73.1 72.4
E-5e-F-27 1258.9	Feb. 8 Mar. 6 Nov. 6 Dec. 7	183.9 182.2 185.0 186.1	E-22-G-27 1082.0	Feb. 8 Mar. 7 Apr. 7 May 10 June 6 June 29 Aug. 1 Sep. 5 Oct. 3 Nov. 6 Dec. 7	39.7 40.9 43.2 45.1 44.9 45.4 47.1 47.2 47.2 43.7 42.7
E-6b-F-27 1206.2	Jan. 18 Feb. 6 Mar. 5 Apr. 2	a 226.5 a 225.9 a 219.8 a 219.7			

a Measurement from owner.

Measurements from San Bernardino Water Department except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P.	Well Number and R.P. Elev.	Date	Dist.R.P.	
		to water surface <u>Feet</u>			to water surface <u>Feet</u>	
	1934			1934		
E-23-G-27 1069.3	Feb. 9	35.3	E-29-G-28 cont.	June 7	+25.4	
	Mar. 7	40.5		June 29	+24.2	
	Apr. 7	43.1		Aug. 4	+19.6	
	May 10	45.2		Sep. 8	+20.2	
	June 5	45.1		Nov. 7	+32.3	
	June 29	46.7				
	Aug. 2	47.6		E-29b-G-27 1047.9	Jan. 18	b 12.7
	Sep. 5	47.7			Feb. 17	b 13.6
	Oct. 3	47.7			Apr. 19	b 17.8
	Dec. 8	36.4			June 1	b 20.3
		June 22	b 22.6			
E-24-E-28 1483.7	Feb. 8	16.9		July 19	b 22.1	
	Mar. 6	16.0		Aug. 17	b 22.0	
	May 10	16.8		Sep. 19	b 22.6	
	June 5	16.6		Nov. 2	b 17.9	
	June 29	17.0				
	Aug. 1	18.1	E-31-G-28 1070.	Feb. 8	37.1	
	Sep. 4	18.0		Mar. 6	36.8	
	Oct. 3	17.1		Apr. 7	37.5	
	Nov. 6	17.0		May 10	38.2	
	Dec. 7	15.3		June 6	39.0	
E-25e-F-28 1275.	Mar. 6	177.9		June 29	39.3	
	June 5	177.2		July 31	41.6	
	Aug. 1	a 181.9		Sep. 4	41.6	
	Sep. 4	183.3		Oct. 2	40.8	
	Nov. 6	181.4		Nov. 5	38.3	
	Dec. 7	179.0		Dec. 6	40.6	
E-26-F-27 1171.3	Feb. 8	96.4	E-31a-F-28 1135.	Feb. 8	66.6	
	Mar. 6	96.2		Mar. 6	66.5	
	Apr. 9	96.6		Apr. 7	67.1	
	May 10	97.0		May 10	69.2	
	June 6	97.5		June 6	68.5	
	June 29	98.7		June 29	69.7	
	Aug. 1	99.2		Aug. 1	69.7	
	Sep. 5	99.2		Sep. 5	70.5	
	Oct. 3	99.6		Oct. 3	70.8	
	Nov. 6	99.9		Nov. 6	70.7	
	Dec. 7	99.8		Dec. 7	70.2	
E-29-G-28 1028.	Mar. 2	+39.3				
	Apr. 11	+26.6				
	May 11	+25.4				

a Down $\frac{1}{2}$ hour.

b Measurement from Water Conservation Association.

Measurements from San Bernardino Water Department except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface Feet	
	1934			1934		
E-34-E-28 1405.5	Feb. 8	7.5	E-37-F-28 cont.	June 29	63.4	
	Mar. 6	7.0		July 31	64.9	
	Apr. 9	7.7		Sep. 4	65.4	
	May 9	9.5		Oct. 3	65.1	
	June 5	10.4		Nov. 6	61.0	
	June 29	11.3		Dec. 6	57.2	
	Aug. 1	12.1				
	Sep. 4	12.6		E-38a-G-28 1064.3	Feb. 7	11.9
	Oct. 3	12.9			Mar. 5	11.5
	Nov. 5	11.9			Apr. 6	14.0
	Dec. 7	10.2			May 9	14.6
		June 6	15.4			
E-34b-F-28 1319.2	Feb. 8	179.7		June 28	16.1	
	Mar. 6	179.4		July 11	16.8	
	Apr. 9	178.9		Sep. 4	17.5	
	May 10	179.0		Oct. 2	17.6	
	June 5	179.3		Nov. 5	16.4	
	June 28	179.8		Dec. 6	15.1	
	Aug. 1	180.5	E-39-G-28 1037.9	Jan. 18	a +37.6	
	Sep. 4	181.6		Feb. 16	a +21.4	
	Oct. 3	182.5		May 16	a Flowing	
	Nov. 5	183.0		June 21	a "	
Dec. 7	184.2	July 19		a "		
E-35c-F-28 1228.	Feb. 8	138.7		Aug. 17	a "	
	Mar. 6	138.5		Sep. 19	a "	
	Apr. 7	139.5		Nov. 2	a "	
	May 9	143.2	E-39d-G-28 1031.6	Jan. 18	a +45.2	
	June 5	142.5		Feb. 17	a +36.0	
	June 28	142.9		June 1	a Flowing	
	Oct. 3	146.5		Sep. 19	a Flowing	
Nov. 6	145.3	Nov. 2	a +34.8			
Dec. 6	144.3					
E-36-F-28 1159.4	Jan. 1	85.0	E-43-G-28 1053.1	Feb. 7	+37.0	
	Feb. 1	82.0		Mar. 5	+39.3	
	Mar. 1	83.0		Apr. 6	+24.2	
	Apr. 1	83.0		May 9	+21.9	
	May 1	86.0		June 6	+20.8	
	June 1	90.0		June 28	b +18.5	
E-37-F-28 1129.4	Feb. 8	51.6		July 31	+18.5	
	Mar. 6	49.8		Sep. 4	+16.2	
	Apr. 7	59.7		Oct. 2	+17.3	
	May 10	61.6		Nov. 5	+22.0	
	June 6	62.3		Dec. 6	+27.7	

a Measurement from Water Conservation Association.

b Had been flowing several hours.

Measurements from San Bernardino Water Department except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface
		<u>Feet</u>			<u>Feet</u>
	1934			1934	
E-44-F-28 1200.4	Feb. 8	101.3	E-47d-G-28 1072.0	Feb. 7	13.7
	Mar. 6	101.0		Mar. 5	13.6
	Apr. 6	101.3		June 28	14.1
	May 9	103.1		July 31	15.6
	June 5	104.1		Sep. 4	16.6
	June 28	104.9		Nov. 5	16.5
	Aug. 1	105.8		Dec. 6	17.1
	Sep. 4	106.3			
	Oct. 3	107.6	E-47e-G-28 1101.2	Jan. 18	b 28.6
	Nov. 6	106.6		Feb. 17	b 28.6
	Dec. 6	106.2		Apr. 19	b 30.4
				Aug. 17	b 34.8
E-45e-F-29 1181.	Feb. 8	104.3		Nov. 2	b 32. Caved
	Mar. 5	103.6			
	Apr. 9	106.8	E-49-F-29 1268.2	Feb. 8	156.6
	May 9	113.7		Mar. 6	155.9
	June 5	110.5		Apr. 9	158.0
	June 28	114.5		Sep. 4	169.2
	Sep. 4	a 118.1		Nov. 5	167.0
	Nov. 5	114.0		Dec. 6	165.8
	Dec. 6	113.0			
			E-49d-F-29 1289.	Feb. 7	166.6
E-46-G-28 *	Feb. 8	16.0		Mar. 6	166.5
	Mar. 5	15.9		Apr. 9	167.5
	Apr. 7	16.5		May 9	171.6
	June 6	8.0		June 5	173.3
	July 31	9.0		June 28	173.4
	Sep. 4	9.7		July 31	175.6
	Oct. 2	10.0		Oct. 2	178.0
	Nov. 5	10.1		Nov. 5	176.8
	Dec. 6	10.0		Dec. 6	177.3
E-46e-F-29 **	Mar. 5	13.3	E-50a-F-29 1147.6	Mar. 5	39.5
	Apr. 6	14.3		June 7	49.0
	May 9	15.3		July 31	54.1
	June 7	16.2		Oct. 2	56.5
	June 28	16.8		Nov. 5	50.9
	July 31	17.9			
	Sep. 4	14.7			
	Oct. 2	15.1			
	Nov. 5	15.0			
	Dec. 6	14.9			

* R.P. elevation 1085.2 to and including April 7, 1934, then 1076.1.

** R.P. elevation 1115.6 to and including July 31, 1934, then 1111.6.

a Down 3 hours.

b Measurement from Water Conservation Association.

Measurements from San Bernardino Water Department except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface	
		<u>Feet</u>			<u>Feet</u>	
	1934			1934		
E-51d-G-29 1145.1	Feb. 7	35.5	E-59-G-29 1239.1	Jan. 18	b 100.2	
	Mar. 5	35.5		Feb. 17	b 83.5	
	Apr. 6	37.5		Apr. 19	b 99.0	
	May 9	39.3		June 22	b 102.1	
	June 6	40.8		July 19	b 107.8	
	June 28	a 43.1		Nov. 2	b Plugged	
	July 31	44.6				
	Sep. 4	46.1		E-59a-G-30 1264.	Feb. 7	122.0
	Oct. 2	46.6			Mar. 5	120.5
	Nov. 5	45.1			Apr. 6	121.0
	Dec. 6	44.6			May 9	123.3
E-52g-G-29 1141.6	Feb. 9	43.9	E-60-G-30 1575.	Feb. 7	76.0	
	Mar. 5	43.2		Mar. 5	75.7	
	Apr. 6	44.0		Apr. 6	75.8	
	May 9	45.3		May 9	75.9	
	June 7	46.0		June 5	75.9	
	June 28	48.2		June 28	75.2	
	July 31	Pit covered		July 31	75.1	
E-54-F-29 1410.	Feb. 7	262.0		Sep. 4	75.2	
	Mar. 6	261.0		Oct. 2	75.2	
	Apr. 6	261.0		Nov. 5	88.4	
	June 5	275.9		Dec. 6	88.3	
	June 28	276.7	E-62a-G-30 1530.	Feb. 7	267.8	
	Oct. 2	285.2		Mar. 5	267.0	
	Nov. 5	282.1		June 5	270.1	
	Dec. 6	280.7		Nov. 5	280.6	
E-55b-G-29 1285.	Feb. 7	143.0		Dec. 6	283.6	
	Mar. 6	143.5	E-66-I-26 797.2	Mar. 4	c 10.6	
	Apr. 6	144.8		May 3	c 11.0	
	Nov. 5	154.5		July 8	c 11.7	
	Dec. 6	152.5		Sep. 9	c 13.7	
		Oct. 8		c 13.3		
E-57-G-29 1217.4	Feb. 7	83.5		Nov. 7	c 12.8	
	Mar. 5	83.5		Dec. 9	c 13.4	
	Apr. 6	85.7				
	May 9	87.6		1935		
	June 7	90.1				
	June 28	90.3		Jan. 8	c 12.0	
	July 31	92.3				
	Sep. 4	94.4				
	Oct. 2	95.9				
	Nov. 5	97.0				

a Pumping 300 feet east.

b Measurement from Water Conservation Association.

c Measurement from Riverside County Water Users Association.

Measurements from San Bernardino Water Department except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
E-67h-I-26 860.	Apr. 5	16.4	E-74-I-27 883.0	Mar. 16	b 61.0
	June 4	18.4		Apr. 16	b 62.9
	Aug. 6	20.2		May 14	b 66.5
	Sep. 9	19.0		June 15	b 64.4
	Oct. 8	21.6		July 17	b 68.1
	Nov. 7	21.5		Nov. 16	b 68.8
				Dec. 17	b 67.8
	1935				
	Jan. 8	20.0	E-74i-I-27 962.9	Mar. 4	126.1
				June 4	127.5
	1934			Aug. 6	129.8
E-68g-I-26 830.	July 8	13.1		Oct. 8	132.7
	Oct. 10	17.6		Nov. 7	133.5
				Dec. 9	133.5
	1935			1935	
	Jan. 8	15.9		Jan. 8	132.9
				1934	
E-69L-I-26 830.6	Mar. 4	11.9	E-75-H-27 921.2	Mar. 16	b 48.7
	May 3	12.8		Apr. 16	b 49.5
	Aug. 6	15.8		May 14	b 52.3
	Sep. 9	17.2		June 15	b 56.2
	Oct. 8	17.5		July 17	b 59.9
	Nov. 7	17.5		Aug. 15	b 62.1
	Dec. 9	17.4		Sep. 17	b 64.3
				Oct. 15	b 65.6
	1935			Nov. 16	b 64.3
	Jan. 8	16.6	E-76-G-27 1094.5	Jan. 15	a 84.
				Feb. 15	a 100.
	1934			Mar. 15	a 80.
E-70-G-27 1134.	Jan. 15	a 212.		Apr. 15	a 95.
	Apr. 15	a 214.		May 15	a 120.
	June 15	a 220.		July 15	a 120.
	Aug. 15	a 220.		Sep. 15	a 120.
	Sep. 15	a 218.		Oct. 15	a 100.
	Oct. 15	a 216.		Nov. 15	a 98.
	Nov. 15	a 200.		Dec. 15	a 90.
	Dec. 15	a 200.			

a Measurement from owner.

b Measurement from Riverside Cement Company.

Measurements from Riverside County Water Users Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
E-81g-H-27 918.	Jan. 19	56.5	E-107a-H-29 1189.6	Apr. 10	b 69.4
	Mar. 2	51.3		May 4	c 70.3
	Apr. 19	61.2		Aug. 8	c 74.7
	June 2	73.9		Oct. 5	e 74.8
	June 22	76.4	E-107b-H-29 1203.5	Jan. 18	86.3
	July 19	85.3		Feb. 17	88.8
	Aug. 17	101.3		Apr. 19	92.1
E-85-G-27 1054.1	Jan. 18	33.6		May 26	100.0
	Apr. 19	40.2		June 21	96.4
	June 1	43.9		July 19	101.1
	June 22	45.5		Aug. 18	104.3
	July 19	46.5		Sep. 19	104.1
	Aug. 17	47.8		Nov. 2	97.1
	Sep. 19	48.5			
	Nov. 2	41.0		1935	
E-93-G-28 1007.9	Jan. 18	+47.5		Jan. 17	e 93.0
	Feb. 17	+33.0			
	Apr. 19	+25.4		1934	
	May 26	+19.8	E-107d-H-29 1217.8	May 4	c 82.6
	June 21	+20.8		Aug. 8	c 84.3
	July 19	+16.6			
	Aug. 18	+16.6		1935	
	Sep. 19	+ 9.2			
	Nov. 2	+25.9		Jan. 17	e 86.2
E-95-H-27 1014.9	Mar. 16	a 98.8			
	July 17	a 101.5		1934	
	Sep. 17	a 103.3	E-109-G-29 1555.4	Mar. 3	f 43.8
	Nov. 16	a 103.1		Apr. 1	f 43.6
	Dec. 17	a 102.7		May 5	f 46.3
E-98-H-28 1014.1	Feb. 15	Leaking		June 2	f 48.5
	Apr.19-Nov.2	Flowing		July 7	f 50.8
E-106-H-29 1147.9	Apr. 10	b 62.2		Aug. 4	f 53.1
	May 4	c 63.2		Sep. 1	f 55.2
	Aug. 8	cd		Oct. 6	f 56.9
				Nov. 3	f 57.2
				Dec. 1	f 57.2
				Dec. 29	f 56.2

a Measurement from Riverside Cement Company.

b Measurement from Division of Water Resources.

c Measurement from United States Geological Survey.

d Obstructed at 66 feet.

e Measurement from P. E. Hicks.

f Measurement from Gage Canal Company.

Measurements from Water Conservation Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
E-110-H-29 1205.1	Apr. 10 May 4 Aug. 8	a 67.9 67.9 71.1	E-119a-H-30 1397.7	Jan. 3 Feb. 7 Mar. 5 Apr. 6	c 191.2 c 187.9 c 187.2 cd 192.7
E-111-H-29 1250.5	May 4 Aug. 8	104.6 109.3		May 11 June 4 June 30 Aug. 2 Sep. 5 Oct. 4 Nov. 7	c 194.2 cd 196.6 cd 199.1 cd 202.0 cd 204.0 cd 204.4 cd 202.5
	1935			1935	
	Jan. 17	b 109.7			
	1934			1935	
E-111a-H-29 1201.8	May 4 Aug. 8	69.2 Dry		Jan. 18 Feb. 13	c 198.6 c 195.7
E-111e-H-29 1279.5	May 4 Aug. 8	145.2 150.7		1934	
E-111h-H-29 1245.5	Apr. 10 May 4 Aug. 8 Oct. 5	a 77.8 79.0 82.1 b 83.6	E-120-H-30 1522.8	Apr. 10	a 155.5
E-112c-I-29 1350.6	Apr. 9	a 44.8		1935	
				Jan. 24	b 168.0
E-114-H-29 1321.9	Apr. 10 Oct. 12	a 137.1 b 153.2	E-122-I-30 1513.6	Oct. 5	b 74.2
	1935			1935	
	Jan. 9	b 144.8		Jan. 17	b 75.4
	1934			1934	
E-117-I-30 1439.3	Apr. 9	a 70.5	E-122j-I-30 1582.1	Oct. 5	b 45.0
	1935		E-122k-I-30 1553.1	Apr. 9 Oct. 5	a 84.4 b 92.0
	Jan. 17	b 71.5			

a Measurement from Division of Water Resources.

b Measurement from P. E. Hicks.

c Measurement from San Bernardino Water Department.

d Pumping well 27 feet northeast.

Measurements from United States Geological Survey except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
E-123c-H-30 1521.0	Apr. 10 a Oct. 24	246.8 259.2	E-130-I-31 1909.2	Apr. 7	24.0
	1935		E-131e-H-32 2198.5	Apr. 10 a	25.6
	Jan. 17	255.2		1935	
E-124-H-30 1608.5	Jan. 24	125.5		Jan. 24	38.9
	1934			1934	
E-125-H-30 1743.9	Oct. 16	194.0	E-131f-G-31 2100.	Apr. 10 a	47.9
E-126-I-30 1674.5	Oct. 5	55.6	E-132-I-31 2131.8	Apr. 6 b Oct. 13	109.1 112.5
	1935		E-133-I-31 2097.8	Apr. 6 b	103.2
E-127-H-31 1907.0	Jan. 17	91.4	E-136-I-32 2293.8	Apr. 9 a Oct. 15	64.9 70.8
E-127a-H-31 1724.8	Jan. 24	159.6	E-136c-I-32 2360.1	Apr. 6 b	128.0
	1934			1935	
E-127b-G-31 1765.7	Apr. 10 a	210.7		Jan. 18	133.4
	1935			1934	
	Jan. 24	226.7	E-136f-I-32 2424.7	Apr. 6 b Oct. 13	181.7 190.5
	1934		E-136i-I-32 2392.6	Oct. 13	169.9
E-127d-H-31 1836.2	Oct. 12	90.0	E-137-H-32 2653.5	Apr. 6 b	222.8
	1935				
	Jan. 17	92.6	E-138-I-32 2419.8	Apr. 6 b Oct. 13	174.1 183.3
			E-138b-I-32 2471.3	Apr. 6 b	222.0

a Measurement from Division of Water Resources.

b Measurement from R. F. Gill.

Measurements from P. E. Hicks except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface Feet
	1934			1934	
E-138f-I-33 2623.2	Apr. 6	a 356.6	E-149d-K-22 *	Apr. 11 July 10 Oct. 10	d 50.0 d 51.2 d 51.6
E-139-H-32 2842.1	Apr. 6	a 276.2		1935	
E-139a-H-33 2816.9	Apr. 6 Oct. 13	b 256.4 c 269.3		Jan. 10	d 49.3
E-140-H-33 3107.7	Apr. 6 Oct. 13	a 57.4 c 63.8	E-149i-K-22 **587.9	Apr. 11 July 10 Oct. 10	d 56.0 d 56.2 d 56.1
E-140c-H-33 3338.3	Apr. 6 Oct. 13	a 38.4 c 41.1		1935	
E-141-I-33 2812.6	Apr. 6 Oct. 13	a 62.8 c 63.4		Jan. 10	d 55.8
E-147b-K-21 493.6	Feb. 9 Mar. 12 May 9 July 11 Sep. 11 Oct. 10 Nov. 14 Dec. 12	6.3 6.0 6.8 7.8 8.0 8.1 7.4 7.0	E-150-K-22 601.2	Feb. 22 Mar. 16 Apr. 10 June 14 Aug. 15 Oct. 11 Nov. 17 Dec. 17	89.2 89.2 90.5 90.1 90.6 90.4 90.0 89.6
E-147c-L-21 503.7	Feb. 9 Apr. 11 June 13 Sep. 11 Oct. 23 Nov. 14 Dec. 12	9.4 8.6 11.7 12.7 12.2 11.5 10.7	E-150b-K-22 567.0	Jan. 24 Mar. 12 Apr. 11 June 13 Aug. 14 Sep. 11 Oct. 10 Nov. 14	49.5 49.4 49.9 51.2 52.0 51.9 51.6 50.8
E-148-K-22 615.5	Apr. 11 July 10 Oct. 10	d 118.4 d 125.1 d 124.8		Feb. 9 Mar. 12 Apr. 11 June 13	21.2 19.8 19.7 24.6
	1935		E-151-K-22 527.8	Feb. 9 Mar. 12 Apr. 11 June 13	21.2 19.8 19.7 24.6
	Jan. 10	d 123.2			

* R.P. changed. New elevation 570.9.

** R.P. elevation in Bulletin No. 39-B should be 587.9.

a Measurement from R. F. Gill.

b Measurement from Division of Water Resources.

c Measurement from P. E. Hicks.

d Measurement from Riverside County Water Users Association.

Measurements from W. W. Hoy except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1934	
E-151-K-22 cont.	Aug. 14 a	26.8	E-172-J-25 734.7	Mar. 4	6.0
	Oct. 10 a	27.5		May 4	5.0
	Oct. 23 a	27.0		July 10	7.1
	Nov. 14 a	25.6		Sep. 9	8.4
	Dec. 17 a	23.7		Oct. 10	4.6
				Nov. 7	5.0
E-151f-K-22 555.2	Sep. 11 a	35.2		Dec. 9	5.3
	Nov. 14 a	35.3	E-173e-K-25 750.2	Mar. 4	6.0
	Dec. 17 a	35.0		Apr. 10	11.1
E-153-K-22 590.7	Feb. 9 a	33.1		June 4	13.6
	Mar. 12 a	33.2		Aug. 6	13.5
	Apr. 11 a	33.2		Oct. 9	12.7
	May 9 a	33.6		Nov. 7	9.9
	Sep. 11 a	34.1		Dec. 9	8.9
	Oct. 10 a	34.0			
	Nov. 14 a	34.0		1935	
	Dec. 17 a	34.0		Jan. 9	8.0
E-157-K-23 611.2	Feb. 22 a	36.4			
	Mar. 16 a	36.5		1934	
	Apr. 10 a	36.5	E-174-K-25 763.	Mar. 4 b	21.0
	June 14 a	36.8		June 4	26.8
	Aug. 15 a	37.0		Aug. 6	26.6
	Oct. 11 a	37.2		Dec. 9	23.6
	Nov. 17 a	37.4			
	Dec. 17 a	37.5		1935	
E-169a-K-24 723.2	Apr. 10	10.2		Jan. 9	22.3
	July 9	17.0			
	Oct. 9	18.7		1934	
	1935		E-178-J-25 779.0	Apr. 10	40.2
	Jan. 9	15.8		July 9	40.8
				Oct. 10	41.8
	1934				
E-169c-K-24 712.1	Apr. 10	10.0	E-179c-K-25 766.	Mar. 4	21.4
	July 9	11.5		Apr. 10	21.9
	Oct. 9	13.4		June 4	22.4
				Sep. 9	23.4
				Oct. 10	23.8
	1935			Nov. 7	23.7
	Jan. 9	10.1		Dec. 9	23.5

a Measurement from W. W. Hoy.

b Pumped 12 hours night before.

Measurements from Riverside County Water Users Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1935	
E-182-K-25 833.6	Mar. 4	71.8	E-193b-K-26	Jan. 9	105.8
	Apr. 10	72.2	cont.		
	May 4	72.4		1934	
	June 5	74.4			
	July 10	Filled up			
E-184c-J-25 801.3	Mar. 4	62.4	E-194-K-26 860.	Mar. 4	108.9
	Apr. 5	62.8		Apr. 10	109.5
	June 4	63.4		June 5	110.1
	Aug. 6	64.0		Aug. 6	111.0
	Oct. 8	64.6		Sep. 10	111.8
	Nov. 7	64.7		Oct. 10	111.8
	Dec. 9	64.4	E-196-I-26 802.5	Mar. 16 a	9.4
E-185-J-25 786.	Mar. 4	43.2		Apr. 16 a	10.1
	Apr. 10	43.6		May 14 a	11.2
	May 4	44.0		June 15 a	11.8
	July 9	45.6		July 17 a	12.9
	Aug. 6	46.9		Aug. 15 a	Dry
	Oct. 10	46.4		Dec. 17 a	"
	Dec. 9	46.3	E-201c-I-27 951.9	Mar. 4	133.4
E-192-J-26 843.6	Mar. 16 a	69.4		Apr. 5	134.9
	Apr. 16 a	71.4		June 4	135.6
	May 14 a	74.3		Aug. 6	142.7
	June 15 a	74.7		Sep. 9	Dry
	July 17 a	78.9		Dec. 9	"
	Aug. 15 a	81.7	E-201d-I-27 907.1	Apr. 5	87.8
	Sep. 17 a	82.4		June 4	90.1
	Oct. 15 a	80.9		July 8	93.3
	Nov. 16 a	76.6		Aug. 6	92.2
	Dec. 17 a	74.8		Sep. 9	97.4
E-192a-J-26 769.4	Mar. 4	7.8		Oct. 8	94.4
	Apr. 10	8.5		Nov. 7	109.4
	June 4	10.0		Dec. 9	109.9
	Aug. 6	11.5		1935	
	Oct. 8	13.4			
	Nov. 7	13.2		Jan. 8	107.8
	Dec. 9	12.2		1934	
E-193b-K-26 873.	July 9	105.1	E-223-J-30 1692.7	Oct. 5 b	71.5
	Oct. 10	106.3			

a Measurement from Riverside Cement Company.

b Measurement from P. E. Hicks.

Measurements from Riverside County Water Users Association except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface <u>Feet</u>
	1934			1933	
E-225b-J-31 1878.3	Apr. 9 a Oct. 5	40.8 49.7	E-233f-J-32 2299.1	Jan. 6 c Mar. 2 c Apr. 7 c June 2 c Aug. 4 c Oct. 6 c Nov. 3 c Dec. 1 c	44.8 43.8 44.2 45.4 45.6 46.3 46.3 46.6
E-225c-J-31 1919.0	Oct. 5	46.4			
E-227-J-31 2052.6	Apr. 9 a Oct. 5	75.3 73.7			
E-229-I-32 2287.1	Apr. 6 b Oct. 13	62.3 67.4		1934	
	1935			Jan. 5 c Mar. 2 c Apr. 6 c June 1 c Aug. 3 c Oct. 5 c Nov. 2 c Dec. 7 c	46.0 45.1 45.3 46.3 47.0 47.3 47.2 47.0
E-232-J-32 2387.1	Jan. 18	180.4			
	1933				
E-232a-J-32 2267.2	Dec. 7	61.6		1935	
	1935			Jan. 4 c Jan. 18	46.5 46.2
	1934			1934	
E-232b-J-32 2288.0	Apr. 9 a Oct. 11	82.7 83.7	E-234-J-32 2199.5	Apr. 9 a Oct. 11	25.5 26.8
E-232e-I-32 2483.9	Apr. 6 b	219.6		1935	
E-233d-J-32 2333.8	Apr. 9 a	85.4	E-236-J-33 2348.5	Jan. 18	90.2
	1935			1934	
	Jan. 18	86.3	E-236d-J-33 2432.1	Apr. 9 a	166.8
E-233e-J-32 2269.5	Jan. 18	62.7		1935	
				Jan. 18	167.7

a Measurement from Division of Water Resources.

b Measurement from R. F. Gill.

c Measurement from owner.

Measurements from P. E. Hicks' except as noted.

Well Number and R.P. Elev.	Date		Dist.R.P. to water surface <u>Feet</u>	Well Number and R.P. Elev.	Date		Dist.R.P. to water surface <u>Feet</u>
	1934				1934		
E-237-K-33 2336.8	Apr. 9	a	46.9	E-270-L-21 612.0	Feb. 22		103.4
					Mar. 16		103.0
					Apr. 10		102.7
	1935				May 10		102.8
E-239-J-33 2658.9	Jan. 18	b	8.4		June 14		103.6
					July 12		104.3
					Aug. 15		104.9
	1934				Sep. 14		105.4
E-240-J-33 2590.5	Apr. 9	a	320.6		Oct. 11		105.8
					Nov. 14		105.7
	1935			E-272-L-22 537.0	Dec. 12		105.4
	Jan. 18	b	322.0		Feb. 9		21.2
					Mar. 12		26.2
	1934				Apr. 11		26.3
E-249-J-34 2943.4	Apr. 9	a	68.9		June 13		33.1
					July 11		34.0
					Aug. 14		35.3
					Oct. 10		35.7
					Oct. 23		34.4
E-265-L-21 494.9	Apr. 11	c	18.0		Nov. 14		32.9
	July 10	c	18.8		Dec. 17		30.8
	Oct. 10	c	19.1	E-273a-L-22 662.3	Mar. 5	c	140.4
	1935				Apr. 11	c	140.0
	Jan. 10	c	17.9		June 5	c	141.6
					Aug. 7	c	143.3
	1934				Oct. 10	c	145.1
					Nov. 8	c	144.3
					Dec. 10	c	144.8
E-267-L-21 491.0	June 14		9.2	E-274c-L-22 594.4	Feb. 9		74.6
	Aug. 15		9.2		Mar. 12		73.9
	Sep. 14		8.8		Apr. 11		74.0
	Nov. 17		7.5		May 9		76.7
					Oct. 23		83.7
E-268b-L-21 512.6	Mar. 12		16.6		Nov. 14		79.6
	Apr. 11		16.5		Dec. 12		78.4
	June 13		20.4				
	Sep. 11		21.2	E-275-L-22 628.8	Mar. 12		101.4
	Oct. 10		20.6		May 9		102.7
	Nov. 14		19.4		July 10	c	104.6
	Dec. 12		16.7		Oct. 10		106.7
					Nov. 8	c	105.9
					Dec. 12		104.3

a Measurement from Division of Water Resources.

b Measurement from P. E. Hicks.

c Measurement from Riverside County Water Users Association.

Measurements from W. W. Hoy except as noted.

Well Number and R.P. Elev.	Date	Dist.R.F.	Well Number and R.P. Elev.	Date	Dist.R.P.
		to water surface <u>Feet</u>			to water surface <u>Feet</u>
	1934			1934	
E-276-L-22 677.8	Mar. 12	144.5	E-282f-L-22	July 11	87.9
	Dec. 12	149.0	cont.	Aug. 14	89.7
				Sep. 11	90.8
E-276c-L-22 797.4	Feb. 9	189.4		Oct. 10	91.4
	Mar. 12	189.1		Nov. 14	89.7
	Apr. 11	189.0		Dec. 12	88.3
	May 9	188.9			
	Sep. 11	203.3	E-286c-L-23	Feb. 9	46.2
	Nov. 14	191.4	608.2	Mar. 12	46.8
	Dec. 12	190.0		Apr. 11	47.4
				May 9	48.1
E-279-L-22 561.5	Feb. 9	30.7		June 13	49.4
	Mar. 12	30.3		July 11	50.0
	Apr. 11	32.6		Aug. 14	51.1
	May 9	33.4		Sep. 11	52.1
	June 13	34.0		Oct. 10	52.8
	July 12	36.0		Nov. 14	52.8
	Aug. 14	37.1		Dec. 12	52.4
	Sep. 11	37.5			
	Oct. 10	37.3	E-287c-L-23	Feb. 9	89.6
	Nov. 14	36.4	659.4	Mar. 12	89.7
	Dec. 17	34.9		Apr. 11	90.1
				May 9	90.7
E-280-L-22 568.4	Feb. 9	34.9		June 13	91.6
	Mar. 12	34.4		July 11	92.3
	Apr. 11	35.8		Sep. 11	93.9
	May 9	36.7		Oct. 10	94.6
	July 11	39.1		Nov. 14	94.8
	Sep. 11	40.8		Dec. 12	94.6
	Oct. 10	41.1			
	Nov. 14	40.2	E-291b-L-23	Feb. 22	28.4
	Dec. 12	39.0	644.8	Mar. 16	28.8
				Apr. 10	28.9
E-280d-L-22 635.9	Mar. 5 a	97.4		June 14	30.0
	Apr. 11 a	98.8		Sep. 14	31.5
	May 7 a	99.2		Oct. 10	31.1
	June 5 a	101.0		Nov. 17	32.6
	Aug. 7 a	Obstruction		Dec. 17	31.6
*E-282c-L-22 631.5	Mar. 12	89.6	E-294-L-23	Mar. 5 a	30.8
	Dec. 12	96.8	669.4	Apr. 10 a	32.0
				May 7 a	32.8
E-282f-L-22 629.2	Feb. 9	83.2		July 9 a	34.2
	Mar. 12	82.6		Sep. 10 a	37.3
	Apr. 11	84.2		Oct. 9 a	36.2
	May 9	85.3		Nov. 8 a	35.5
	June 13	86.8		Dec. 10 a	35.5

* Published in Bulletin No. 39-B as E-282e-L-22.

a Measurement from Riverside County Water Users Association.

Measurements from W. W. Hoy except as noted.

PRECIPITATION RECORDS

PRECIPITATION RECORDS FOR SEASON 1933-34

<u>Station</u>	<u>Map Index</u>	<u>Precipitation in inches</u>	<u>Source of Information</u>
185	O-6	7.26	L.A. Co. F.C.D.
212	N-7	9.22*	L.A. Co. F.C.D.
230	N-7	8.11	L.A. Co. F.C.D.
327	P-9	5.43	U.S.W.B. (San Pedro)
331	N-9	9.22	L.A. Co. F.C.D.
401	N-10	7.11*	L.A. Co. F.C.D.
403	O-10	7.28	L.A. Co. F.C.D.
403A	O-10	6.03	L.A. Co. F.C.D.
413	O-10	6.07*	U.S.W.B. (Long Beach)
452	N-11	7.67	L.A. Co. F.C.D.
453	O-11	6.89*	L.A. Co. F.C.D.
485	O-12	6.56	O. Co. F.C.D.
587	P-14	6.70	J. A. Murdy.
596	O-14	7.84	American Beet Sugar Co.
598	P-14	6.28*	Mrs. A. H. Moore.
715	M-7,	3.97	L.A. Co. F.C.D.
754	M-8	7.91	U.S.W.B. (Torrance)
794	M-8	7.46	L.A. Co. F.C.D.
864	M-10	6.21	L.A. Co. F.C.D.
972	L-12	9.17	L.A. Co. F.C.D.
985	M-12	7.93	L.A. Co. F.C.D.
1014	M-12	8.58	L.A. Co. F.C.D.
1030	L-13	10.51	L.A. Co. F.C.D.
1081	L-14	10.12	L.A. Co. F.C.D.
1099	N-14	9.15	O. Co. F.C.D.
1103	L-14	10.05	Nelson Hardware Co.
1137	M-15	11.04*	O. Co. F.C.D.
1166	M-15	9.38	Associated Laboratories, Inc.
1186A	M-16	9.81	Anaheim Union Water Co.
1187	M-16	9.85	Anaheim City Water Works.
1199	N-16	10.38	Southern Calif. Edison Co., Ltd.
1241	I-5	10.76	L.A. Co. F.C.D.
1288	K-6	8.99	L.A. Co. F.C.D.
1343	J-7	10.91	L.A. Co. F.C.D.
1395	J-8	11.68	L.A. Co. F.C.D.
1409	L-9	7.68	L.A. Co. F.C.D.
1444	J-9	10.49	L.A. Co. F.C.D.
1475	K-10	10.47*	L.A. Co. F.C.D.
1479	K-10	9.32	L.A. Co. F.C.D.
1482	J-10	12.15*	L.A. Co. F.C.D.
1502	J-10	11.85	L.A. Co. F.C.D.
1546	K-11	9.94	L.A. Co. F.C.D.
1565	K-12	11.01	L.A. Co. F.C.D.
1593	J-12	11.87*	L.A. Co. F.C.D.
1604	J-12	11.34	L.A. Co. F.C.D.
1651	J-13	13.25	L.A. Co. F.C.D.

* Partially estimated by comparison with nearby stations.

PRECIPITATION RECORDS FOR SEASON 1933-34

<u>Station</u>	<u>Map Index</u>	<u>Precipitation in inches</u>	<u>Source of Information</u>
1661	J-13	12.78	L.A. Co. F.C.D.
1664	J-13	12.62	L.A. Co. F.C.D.
1700	I-14	16.21	L.A. Co. F.C.D.
1706	K-14	11.02	L.A. Co. F.C.D.
1721	J-14	16.09*	L.A. Co. F.C.D.
1750	I-15	15.09	L.A. Co. F.C.D.
1757	K-15	11.51	La Habra Citrus Assn.
1768	K-15	10.98	Jack Zimm Laboratory.
1774	J-15	13.91	L.A. Co. F.C.D.
1853	J-17	14.35	L.A. Co. F.C.D.
1901	I-18	14.60	Tres Hermanos Rancho.
1906	K-18	13.23	La Vida Springs.
1925	J-18	14.94	D. C. Tidwell.
1933	J-19	12.53	J. B. Chillibolost.
2401	G-3	26.74	L.A. Co. F.C.D.
2443	H-3	22.47	L.A. Co. F.C.D.
2508A	I-5	12.39	U.S.W.B. (Santa Monica)
2511	G-5	16.51*	L.A. Co. F.C.D.
2544	H-5	16.59	L.A. Co. F.C.D.
2551	G-6	19.53	L.A. Co. F.C.D.
2555	H-5	16.05	L.A. Co. F.C.D.
2592	H-6	17.32	L.A. Co. F.C.D.
2597	I-6	13.01	L.A. Co. F.C.D.
2607	I-7	11.85	L.A. Co. F.C.D.
2686	H-8	12.67	L.A. Co. F.C.D.
2755	H-9	14.55	U.S.W.B. (Los Angeles)
2870	G-12	18.21	L.A. Co. F.C.D.
2888	I-12	12.77	L.A. Co. F.C.D.
2915	H-12	17.74*	L.A. Co. F.C.D.
2928	I-13	15.22	L.A. Co. F.C.D.
2962	G-13	11.68	L.A. Co. F.C.D.
3004	H-14	13.71	L.A. Co. F.C.D.
3009	I-14	18.22	L.A. Co. F.C.D.
3041	G-15	20.57	L.A. Co. F.C.D.
3053	H-15	19.14*	L.A. Co. F.C.D.
3079	I-15	14.72	L.A. Co. F.C.D.
3094	H-16	13.65*	L.A. Co. F.C.D.
3111	G-16	18.16	L.A. Co. F.C.D.
3111A	G-16	19.33*	L.A. Co. F.C.D.
3121	G-16	18.28	L.A. Co. F.C.D.
3123	H-16	15.58	L.A. Co. F.C.D.
3129	I-16	14.76	L.A. Co. F.C.D.
3149A	I-17	14.56	L.A. Co. F.C.D.
3160	G-17	19.91*	L.A. Co. F.C.D.
3190	G-18	18.83	L.A. Co. F.C.D.
3223	H-18	16.62	U.S.W.B. (Pomona)

* Partially estimated by comparison with nearby stations.

PRECIPITATION RECORDS FOR SEASON 1933-34

<u>Station</u>	<u>Map Index</u>	<u>Precipitation in inches</u>	<u>Source of Information</u>
3244	H-19	16.17	L.A. Co. F.C.D.
3256	I-19	13.77	L.A. Co. F.C.D.
3280	G-19	16.17	L.A. Co. F.C.D.
3290	G-20	15.61*	U.S.W.B. (Claremont)
3554	F-2	11.59*	L.A. Co. F.C.D.
3593	E-2	11.21	L.A. Co. F.C.D.
3596	F-3	15.56*	L.A. Co. F.C.D.
3602	E-3	9.60	L.A. Co. F.C.D.
3618	G-3	21.83*	L.A. Co. F.C.D.
**3673	F-4	11.02	L.A. Co. F.C.D.
3685	F-4	11.56	L.A. Co. F.C.D.
3687	F-4	20.20*	L.A. Co. F.C.D.
3706	F-5	19.28	L.A. Co. F.C.D.
3742	E-5	12.73	U.S.W.B. (Van Nuys)
3749	G-5	20.48	L.A. Co. F.C.D.
3786	F-6	19.57	L.A. Co. F.C.D.
3788	G-6	17.25*	L.A. Co. F.C.D.
3810	E-7	11.34	L.A. Co. F.C.D.
3834	F-7	19.43	L.A. Co. F.C.D.
3868	F-8	16.77	L.A. Co. F.C.D.
3891	E-8	16.89	L.A. Co. F.C.D.
3894	F-8	20.65	L.A. Co. F.C.D.
3897	F-8	18.14	L.A. Co. F.C.D.
3906	F-8	20.99	L.A. Co. F.C.D.
3907	F-8	16.20	L.A. Co. F.C.D.
3917	G-9	17.86	L.A. Co. F.C.D.
3921	E-9	19.91	L.A. Co. F.C.D.
3934	F-9	12.28	L.A. Co. F.C.D.
3939	G-9	15.32	L.A. Co. F.C.D.
3943	E-9	19.67*	L.A. Co. F.C.D.
3993	E-10	21.09*	L.A. Co. F.C.D.
4001	E-10	23.46	L.A. Co. F.C.D.
4010	E-10	21.50	L.A. Co. F.C.D.
4023	E-11	23.32	L.A. Co. F.C.D.
4043	F-11	22.90	L.A. Co. F.C.D.
4048	G-11	21.81	L.A. Co. F.C.D.
4050	E-11	20.30	L.A. Co. F.C.D.
4061	E-11	19.27	L.A. Co. F.C.D.
4073	F-12	21.14	U.S.W.B. (Pasadena)
4079	G-12	22.45*	L.A. Co. F.C.D.
4087	F-12	21.25*	L.A. Co. F.C.D.
4092	E-12	21.44	Walter Allen
4099	G-12	22.42	Division of Water Resources.
4109	G-12	21.86	L.A. Co. F.C.D.
4110	E-12	23.43	L.A. Co. F.C.D.

* Partially estimated by comparison with nearby stations.

** Incorrectly shown on map as 3763.

PRECIPITATION RECORDS FOR SEASON 1933-34

<u>Station</u>	<u>Map Index</u>	<u>Precipitation in inches</u>	<u>Source of Information</u>
4111	E-12	23.07	L.A. Co. F.C.D.
4135	F-13	23.60*	L.A. Co. F.C.D.
4137	F-13	22.95*	L.A. Co. F.C.D.
4140	E-13	29.58*	L.A. Co. F.C.D.
4142	E-13	23.82	U.S.W.B. (Sierra Madre)
4142A	E-13	24.07	L.A. Co. F.C.D.
4152	E-13	23.51	L.A. Co. F.C.D.
4153	E-13	24.23	L.A. Co. F.C.D.
4163	F-13	22.76	L.A. Co. F.C.D.
4164	F-13	21.86	L.A. Co. F.C.D.
4171	E-14	21.36*	L.A. Co. F.C.D.
4171A	E-14	22.42*	L.A. Co. F.C.D.
4180	E-14	26.15	L.A. Co. F.C.D.
4194A	F-14	20.95*	L.A. Co. F.C.D.
4195B	F-14	20.54	L.A. Co. F.C.D.
4203	E-14	23.07*	U.S.W.B. (Monrovia Canyon)
4211	E-14	29.28	L.A. Co. F.C.D.
4212	E-14	24.03	L.A. Co. F.C.D.
4230	E-15	29.15	L.A. Co. F.C.D.
4231	E-15	30.57	L.A. Co. F.C.D.
4273	E-15	22.00	L.A. Co. F.C.D.
4293	E-16	22.12	L.A. Co. F.C.D.
4294	F-16	24.20	U.S.W.B. (San Gabriel Power House)
4296	F-16	24.56	L.A. Co. F.C.D.
4296A	F-16	25.32	U.S.W.B. (Azusa)
4306	F-16	25.07	L.A. Co. F.C.D.
4309	G-16	19.13	L.A. Co. F.C.D.
4315	F-16	26.39	L.A. Co. F.C.D.
4336	F-17	24.58	L.A. Co. F.C.D.
4346	F-17	25.96	L.A. Co. F.C.D.
4354	F-17	24.83	L.A. Co. F.C.D.
4355	F-17	23.90	U.S.W.B. (Glendora)
4383	E-18	24.63	L.A. Co. F.C.D.
4386	F-17	23.12	L.A. Co. F.C.D.
4399	G-18	20.09	U.S.W.B. (San Dimas)
4399A	G-18	19.99	L.A. Co. F.C.D.
4407	F-18	22.31	L.A. Co. F.C.D.
4407A	G-18	20.28	L.A. Co. F.C.D.
4407B	F-18	21.35*	L.A. Co. F.C.D.
4408	G-18	20.10	L.A. Co. F.C.D.
4424	F-18	23.54	L.A. Co. F.C.D.
4433	E-18	22.88	L.A. Co. F.C.D.
4439	G-18	19.64	L.A. Co. F.C.D.
4452	E-19	22.85	L.A. Co. F.C.D.
4457	F-19	20.43	U.S.W.B. (Live Oak Canyon)
4487	F-19	18.42*	L.A. Co. F.C.D.

* Partially estimated by comparison with nearby stations.

PRECIPITATION RECORDS FOR SEASON 1933-34

<u>Station</u>	<u>Map Index</u>	<u>Precipitation in inches</u>	<u>Source of Information</u>
4505	F-20	19.20	L.A. Co. F.C.D.
4517	G-20	14.69*	L.A. Co. F.C.D.
4522	E-20	20.73	U.S.W.B. (Mouth of San Antonio Canyon)
4545	F-21	17.58	J. R. Johnston.
4566	F-21	16.48	Liberty Groves.
4595	F-22	16.11	Mr. Parsons
4658	D-2	12.27	L.A. Co. F.C.D.
4680	B-2	18.31*	L.A. Co. F.C.D.
4687	D-2	12.80	L.A. Co. F.C.D.
4694	C-2	13.57*	L.A. Co. F.C.D.
4747	D-4	11.76	L.A. Co. F.C.D.
4782	C-4	14.35	L.A. Co. F.C.D.
4811	C-5	15.21	L.A. Co. F.C.D.
4832	C-5	14.21	U.S.W.B. (San Fernando)
4837	D-5	12.59*	L.A. Co. F.C.D.
4864	C-6	12.41	L.A. Co. F.C.D.
4894	C-6	12.51	L.A. Co. F.C.D.
4934	C-7	11.63	L.A. Co. F.C.D.
4946	D-7	11.73	L.A. Co. F.C.D.
5014	C-8	20.47	U.S.W.B. (Tujunga)
5063	C-9	21.47	L.A. Co. F.C.D.
5065	D-10	26.02	U.S.W.B. (La Crescenta)
5067	D-9	24.53	L.A. Co. F.C.D.
5101	C-10	23.50	L.A. Co. F.C.D.
5109	E-10	24.59*	L.A. Co. F.C.D.
5127	D-11	21.42	U.S.W.B. (Arroyo Seco)
5144	C-11	21.21	L.A. Co. F.C.D.
5178	D-12	17.55	U.S.W.B. (Echo Mountain)
5204	C-12	34.54	U.S.W.B. (Opid Camp)
5208	D-12	27.34	L.A. Co. F.C.D.
5224	C-13	27.33*	L.A. Co. F.C.D.
5247	D-13	28.01	U.S.W.B. (Mount Wilson)
5267	D-13	29.72	L.A. Co. F.C.D.
5269	D-13	43.72	L.A. Co. F.C.D.
5385	D-16	26.46	L.A. Co. F.C.D.
5413	C-16	26.45	L.A. Co. F.C.D.
5446	D-17	25.92	L.A. Co. F.C.D.
5448	D-17	24.25	L.A. Co. F.C.D.
5457	D-17	24.61	L.A. Co. F.C.D.
5535	C-18	21.41	L.A. Co. F.C.D.
5549	D-19	17.38	L.A. Co. F.C.D.
5628	D-20	24.03	U.S.W.B. (San Antonio Canyon)
5646	D-21	23.20*	L.A. Co. F.C.D.
5696	D-22	25.91	U.S.W.B. (Kelly's Camp)
5861	A-4	14.05	L.A. Co. F.C.D.
5872	A-4	9.30	L.A. Co. F.C.D.

* Partially estimated by comparison with nearby stations.

PRECIPITATION RECORDS FOR SEASON 1933-34

<u>Station</u>	<u>Map Index</u>	<u>Precipitation in inches</u>	<u>Source of Information</u>
5922	A-5	15.10	L.A. Co. F.C.D.
5928	B-5	14.63	L.A. Co. F.C.D.
5999	B-6	14.91	L.A. Co. F.C.D.
6005	B-7	16.15	L.A. Co. F.C.D.
6045	A-7	20.45	L.A. Co. F.C.D.
6067	B-8	13.56	L.A. Co. F.C.D.
6249	B-11	16.77	L.A. Co. F.C.D.
6289	B-12	18.56*	U.S.W.B. (Colby Ranch)
6314	A-12	16.36	L.A. Co. F.C.D.
6355	A-13	12.00	U.S.W.B. (Alder Creek)
6558	B-17	27.15	L.A. Co. F.C.D.
6558A	B-17	27.11	L.A. Co. F.C.D.
6569	B-17	26.93	L.A. Co. F.C.D.
6670	A-19	16.76	L.A. Co. F.C.D.
6681	A-19	19.87	L.A. Co. F.C.D.
6702	A-20	16.89	L.A. Co. F.C.D.
6711	A-20	10.49	U.S.W.B. (Table Mountain)
6712	A-20	17.07	L.A. Co. F.C.D.
7017	A-3	8.51	L.A. Co. F.C.D.
13193	Q-14	7.16	O. Co. F.C.D.
13201	P-14	7.59	O. Co. F.C.D.
13266	Q-15	7.81	O. Co. F.C.D.
13301	Q-16	7.59*	J. Schiffer.
13309	R-16	8.11	Balboa Fire Dept.
13363	Q-17	7.84	The Irvine Co.
13402	Q-18	8.25	The Irvine Co.
13406	R-18	9.95	The Irvine Co.
13432	Q-19	9.43	The Irvine Co.
13480	P-19	10.37	The Irvine Co.
13484	Q-19	12.46	The Irvine Co.
13499	R-20	8.85*	O. Co. F.C.D.
13613	Q-22	16.28*	O. Co. F.C.D.
13645	R-22	11.34	O. Co. F.C.D.
13802	Q-26	10.76*	Edwin M. Sherman
13864	Q-27	8.01	U.S.W.B. (Elsinore)
14173	R-17	7.93	The Irvine Co.
14408	P-14	8.04	W. F. Slater.
14439	P-15	7.33	Robert Harper.
14451	N-15	9.20	Allen Bros.
14452	O-15	7.52	Garden Grove Lumber Co.
14535	O-17	9.32	O. Co. F.C.D.
14541	N-17	13.66	Mrs. Samuel Armour.
14549	P-17	7.66	Holly Sugar Corporation.
14552	O-17	11.74	U.S.W.B. (Santa Ana)
14568	P-17	7.38	The Irvine Co.
14575	O-17	10.05*	Whitson Lumber Co.

* Partially estimated by comparison with nearby stations.

PRECIPITATION RECORDS FOR SEASON 1933-34

<u>Station</u>	<u>Map Index</u>	<u>Precipitation in inches</u>	<u>Source of Information</u>
14586	O-17	9.20	Tustin Union High School.
14617	P-18	8.75	U.S.W.B. (Tustin, near)
14632	N-18	9.90	The Irvine Co.
14649	P-19	9.05	San Joaquin Fruit Co.
14671	N-19	14.52	The Irvine Co.
14673	O-19	12.54	The Irvine Co.
14765	O-21	14.67	O. Co. F.C.D.
14835	O-22	16.11	O. Co. F.C.D.
14902	N-24	9.95*	Temescal Water Co.
15420	N-34	6.36	U.S.W.B. (San Jacinto)
15602	L-16	11.43	O. Co. F.C.D.
15614	L-16	10.62	Anaheim Union Water Co.
15623	L-16	11.10	Placentia Mutual Orange Assn.
15678	M-17	10.34	Villa Park Orchards Assn.
15679	N-17	12.45	J. F. Allen.
15681	L-18	10.74	U.S.W.B. (Yorba Linda)
15903	L-22	8.52	Corona Foothill Lemon Co.
15925	M-22	8.90	Corona Foothill Lemon Co.
15926	M-22	9.91	Corona Foothill Lemon Co.
15932	L-22	6.38*	Temescal Water Co.
15933	L-22	7.48	U.S.W.B. (Corona)
15944	M-23	7.71*	Jamison Company..
15955	M-23	6.91	American Fruit Growers Assn.
15965	M-23	6.98	Corona Foothill Lemon Co.
16050	L-25	4.45	San Jacinto Land Co.
16147	M-26	4.04	H. J. Smith.
16240	L-28	3.53	U. S. Army Air Corps.
16710	I-20	13.12	Southern Calif. Edison Co., Ltd.
16801	J-22	9.80	John Imbach.
16845	K-22	7.44	Orange Heights Water Co.
17023	J-26	5.35	U.S.W.B. (Riverside)
17062	J-27	5.11	Citrus Experiment Sta.
17417	K-34	11.75	U.S.W.B. (Beaumont)
17421	J-34	13.11*	U.S.W.B. (Beaumont, near)
17608	I-20	13.11	American Beet Sugar Co.
17610	G-20	16.02	R. V. Ward.
17613	H-20	15.41	West Ontario Citrus Assn.
17617	I-20	12.79	C. C. Delphey.
17630	G-20	17.15	Mr. Jordan.
17642	G-21	12.95	Chaffey Union High School.
17653	H-21	14.27	Southern Pacific Company.
17674	H-21	12.39	Braundale Acres.
17703	H-22	11.47	Guasti Wine Co.
17777	I-23	15.65*	Chas. Stern & Co.
17860	G-25	12.78	Fontana Farms Co.
17973	H-27	8.00	Southern Pacific Co.

* Partially estimated by comparison with nearby stations.

PRECIPITATION RECORDS FOR SEASON 1933-34

<u>Station</u>	<u>Map Index</u>	<u>Precipitation in inches</u>	<u>Source of Information</u>
17973A	H-27	8.73	Colton Police Department.
17984	H-27	7.40*	Southern Calif. Edison Co., Ltd.
18082	H-29	8.19*	Crown Jewel Groves.
18114	H-30	7.95	U.S.W.B. (Redlands)
18125	H-30	8.31	D.S.C. Anderson.
18163	H-31	7.94	Crafton Orange Growers Assn.
18194	H-31	9.75	F. B. King.
18260	G-32	14.67	U.S.W.B. (Mill Creek No. 2)
18351	G-34	20.53	Southern Calif. Edison Co., Ltd.
18507	F-22	16.35	Alta Loma Heights Citrus Assn.
18514	F-22	17.88	Victor Cherbak.
18529	G-22	13.03*	H. H. Thomas.
18529A	G-22	13.82*	Mission Winery.
18586	F-23	18.51	W. F. Barnes.
18679	G-25	14.01	U.S.W.B. (Fontana)
18704	F-26	16.06	Southern Calif. Edison Co., Ltd.
18782	E-27	16.23*	San Bernardino Water Dept.
18826	F-28	12.98	U.S.W.B. (San Bernardino)
18831	E-28	15.10*	Arrowhead Springs Hotel.
18886	F-29	11.43*	Mrs. E. E. Corwin.
18906	F-29	11.17	Thomas A. Ewing.
18928	G-30	10.45	Gold Buckle Association.
18937	G-30	12.55	East Highland Orange Co.
18999	G-31	11.94	Southern Calif. Edison Co., Ltd.
19045	F-32	17.76	U.S.W.B. (Santa Ana River)
19161	E-35	17.19	U.S.W.B. (Seven Oaks)
19406	D-24	31.96	Southern Calif. Edison Co., Ltd.
19449	E-25	28.52	Fontana Union Water Co.
19459	E-25	28.49	U.S.W.B. (Lytle Creek)
19496	D-25	26.46*	U.S.W.B. (Devore)
19569	E-27	19.01	San Bernardino Water Dept.
19578	D-27	22.55	U.S. Forest Service Exper. Sta.
19586	D-27	22.02*	U.S. Forest Service Exper. Sta.
19656	D-28	29.48	U.S.W.B. (Squirrel Inn)
19723	C-30	29.94	Lake Arrowhead Company.
19799	E-31	26.26*	J. R. Brown.
19915	D-34	24.95	Bear Valley Mutual Water Co.
19945	D-34	21.65	W. L. Rideout.
19985	D-35	21.50*	Jack Preston.

* Partially estimated by comparison with nearby stations.

PRECIPITATION RECORDS FOR SEASON 1932-33

<u>Station</u>	<u>Map Index</u>	<u>Precipitation in inches</u>	<u>Source of Information</u>
401	N-10	8.32	L.A. Co. F.C.D.
596	O-14	9.01	American Beet Sugar Co.
1768	K-15	9.81	Jack Zinn Laboratory.
1925	J-18	10.62	D. C. Tidwell.
4087	F-12	14.00	L.A. Co. F.C.D.
4355	F-17	11.78	U.S.W.B. (Glendora)
4386	F-17	13.87	L.A. Co. F.C.D.
4811	C-5	12.42	L.A. Co. F.C.D.
5014	C-8	18.74*	U.S.W.B. (Tujunga)
5535	C-18	20.63*	L.A. Co. F.C.D.
13301	Q-16	8.43*	J. Schiffer.
15678	M-17	9.22	Villa Park Orchards Assn.
15944	M-23	9.33	Jamison Co.
18082	H-29	10.58*	Crown Jewel Groves.
18529A	G-22	11.64*	Mission Winery.

* Partially estimated by comparison with nearby stations.

MISCELLANEOUS PRECIPITATION RECORDS

<u>Station</u>	<u>Map Index</u>	<u>Season</u>	<u>Precipitation in inches</u>	<u>Source of Information</u>
401	N-10	1931-32	13.50	L.A. Co. F.C.D.
4355	F-17	1926-27	24.95*	U.S.W.B. (Glendora)
		1927-28	15.75	
		1928-29	17.90*	
		1929-30	18.87*	
		1930-31	17.03*	
		1931-32	25.79	
4386	F-17	1931-32	25.14	L.A. Co. F.C.D.
5014	C-8	1917-18	25.40*	U.S.W.B. (Tujunga)
		1919-20	25.00*	
		1920-21	24.07*	
		1921-22	35.53	
		1922-23	15.07	
		1924-25	12.49	
		1925-26	28.52	
		1926-27	24.57	
		1927-28	13.12	
		1928-29	16.83	
		1929-30	15.97	
		1930-31	17.62	
		1931-32	28.70	
5535	C-18	1931-32	32.55*	L.A. Co. F.C.D.
13301	Q-16	1931-32	12.46*	J. Schiffer.

* Partially estimated by comparison with nearby stations.

NEW STATIONS NOT SHOWN ON PRECIPITATION MAP

<u>Station</u>	<u>Location</u>
3186	1 mile south of 3194, southwest of Pomona.
5908	1 $\frac{1}{4}$ miles west of 5928, north of San Fernando.
17342	5 $\frac{1}{2}$ miles northwest of Beaumont on State Highway and $\frac{1}{2}$ mile southwest of State Highway.
18256	800 feet north of Yucaipa Blvd. on west side of 2nd Avenue, Yucaipa.
18642	1 mile west of Magnolia Avenue, 2 $\frac{1}{2}$ miles north of Highland Avenue, north of Fontana.
18809A	700 feet south of 3rd Street, 700 feet east of "E" Street, San Bernardino.

<u>Station</u>	<u>Map Index</u>	<u>Season</u>	<u>Precipitation in inches</u>	<u>Source of Information</u>
3186	I-18	1920-21	17.87	L.A. Co. F.C.D.
		1921-22	23.35	
		1922-23	12.48	
		1923-24	10.16	
		1924-25	10.66	
		1925-26	18.61	
		1926-27	21.60	
		1927-28	15.03	
		1928-29	11.83	
		1929-30	14.46	
		1930-31	12.04	
		1931-32	21.08*	
		1932-33	11.10	
1933-34	13.62*			
5908	B-5	1929-30	12.57	L.A. Co. F.C.D.
		1930-31	13.76	
		1931-32	20.92	
		1932-33	12.67	
		1933-34	16.98	

* Partially estimated by comparison with nearby stations.

NEW STATIONS NOT SHOWN ON PRECIPITATION MAP

<u>Station</u>	<u>Map Index</u>	<u>Season</u>	<u>Precipitation in inches</u>	<u>Source of Information</u>
17342	J-32	1928-29	11.64	Moreno Mutual Water Co.
		1929-30	17.63	
		1930-31	13.75	
		1931-32	20.14	
		1932-33	11.96	
		1933-34	8.19	
18256	I-33	1924-25	13.98	R. H. Arnett.
		1925-26	22.28	
		1926-27	22.51	
		1927-28	14.95	
		1928-29	13.28	
		1929-30	19.53	
		1930-31	15.47	
		1931-32	25.38	
		1932-33	13.81	
		1933-34	10.79	
		18642	F-25	
1925-26	26.98*			
1926-27	31.80*			
1927-28	19.11*			
1928-29	21.86*			
1929-30	19.10*			
1930-31	19.33			
1931-32	32.40			
1932-33	15.14			
1933-34	22.80			
18809A	G-28	1931-32	18.54	San Bernardino Water Dept.
		1932-33	9.58	
		1933-34	7.98*	

* Partially estimated by comparison with nearby stations.

Abbreviations used in "Sources of Information" column:

L.A. Co. F.C.D.Los Angeles County Flood Control District.
O. Co. F.C.D.Orange County Flood Control District.
U.S.W.B.United States Weather Bureau.

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