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## APPENDIX E

RECORDS OF DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN SAN LUIS OBISPO COUNTY AND VICINITY

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# RECORDS OF DEPTHS TO CROUND WATER AT MEASUREMENT WELLS IN SAN LUIS OBISPO COUNTY AND VICINITY

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#### APPENDIX E

#### TABLE E-1

# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

235/11E-30Ql--Reference point--top of casing, elevation 640 feet. Sarah Canyon 0.8 mile upstream from confluence with Salinas River. Wunpost Quad. 3/2/54, 104.0; 11/30/54, 109.0.

235/11E-30Q2--Reference point--top of casing, elevation 640 feet. Sarah Canyon 0.8 mile upstream from confluence with Salinas River. Wunpost Quad. 13/2/54, 90.0; 11/30/54, 81.0.

235/12E-25H1--Reference point--crack between pipe and cover, elevation 1,460 feet. Portuguese Canyon 6.0 miles above Vineyard School. Stockdale Mountain Quad. 7/20/54, 144.03 12/1/54, 138.1.

3S/12E-29N1--Reference point--crack between pump and concrete base, elevation 990 feet. 11.0 miles up Indian Valley from Salinas River Bridge at San Miguel and 0.3 mile west of road. Valleton Quad. 4/8/53, 127.0; 12/2/53, 137.5 P; 3/22/54, 134.0; 11/30/54, 130.8.

23S/12E-29N2-Reference point-top of casing, elevation 990 feet. 11.0 miles up Indian Valley from Salinas River Bridge at San Miguel and 0.3 mile west of road. Valleton Quad. 4/8/53, 144.9; 12/2/53, 148.0; 3/22/54, 142.2.

23S/12E-29Pl--Reference point--top of casing, elevation 970 feet. 11.0 miles up Indian Valley from Salinas River Bridge at San Miguel and 0.2 mile west of road. Valleton Quad. 7/16/54, 92.1; 7/25/54, 92.6; 11/30/54, 92.5.

23S/12E-32D1--Reference point-top of casing, elevation 945 feet. 10.5 miles up Indian Valley from Salinas River Bridge at San Miguel and 0.3 mile west of road. Valleton Quad. 7/16/54, 77.6; 11/30/54, 77.0.

23S/lhE-26L1--Reference point-top of casing, elevation 1,520 feet. 0.38 File south of Parkfield, north of road junction. Parkfield Quad. 7/15/54, 4.0; 11/30/54, 0.0.

23S/14E-35F1--Reference point--hole in pump base, elevation 1,490 feet. 0.9 mile due south of Parkfield. Parkfield Quad. 7/15/54, 51.0; 11/30/54, 42.0.

2LS/10E-9Al--Reference point--top of casing, elevation 700 feet. 2.9 miles west and 0.7 mile south of intersection of Hames Valley Road and Highway 101. Tierra Redonda Mountain Quad. 7/27/5b, 146.0.

24S/10E-11C1--Reference point--top of casing, elevation 620 feet. 1.4 miles west and 0.8 mile south of intersection of Hames Valley Road and Highway 101. Bradley Quad. 2/25/54, 55.3: 11/30/54, 58.7.

E-1

## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 245/10E-13Bl--Reference point--top of casing, elevation 618 feet. 1.7 miles south and 0.2 mile west of intersection of Hames Valley Road and Highway 101. Bradley Quad. 2/25/54, 51.8; 11/30/54, 57.2.
- 245/10E-13Pl--Reference point--hole under pump, elevation 668 feet. 2.6 miles south and 0.4 mile west of intersection of Hames Valley Road and Highway 101. Bradley Quad. 2/25/54, 123.6; 11/30/54, 121.7.
- 245/11E-6Al-Reference point-top of casing, elevation 580 feet. 1.0 mile east and 0.1 mile north of intersection of Hames Valley Road and Highway 101. Wunpost Quad. 11/30/54, 72.6.
- 2\(\text{S/11E-23N1--Reference points-hole in pump base, elevation 557.5 feet, Camp Roberts, 0.\(\text{\psi}\) mile west and 0.\(\text{\psi}\) mile south of south bridge abutment of Southern Pacific Railroad. Bradley Quad. 12/2/53, 23.2; 1/23/5\(\text{\psi}\), 19.8; 3/15/5\(\text{\psi}\), 23.3.
- 245/11E-23N2--Reference point--hole in pump, elevation 558 feet. Camp Roberts, 0.44 mile west and 0.1 mile south of the south bridge abutment of Southern Pacific Railroad. Bradley Quad. 12/2/53, 15.9; 3/15/54, 14.1; 11/23/54, 14.5
- 24S/11E-25N1--Reference point--plug in concrete base, elevation 604.5 feet. Camp Roberts, 0.5 mile east and 0.9 mile south of south bridge abutment of Southern Pacific Railroad. Bradley Quad. 12/3/53, 37.6; 3/15/54, 43.3.
- 24S/11E-26N1--Reference point--hole in pump base, elevation 559.5 feet. Camp Roberts, I.l miles south and 0.5 mile west of south bridge abutment of Southern Pacific Railroad. Bradley Quad. 12/2/53, 26.5; 3/15/54, 20.9; 11/23/54, 22.8.
- 245/11E-26Q1--Reference point--hole in pump base, elevation 595.8 feet. Camp Roberts, 1.2 miles southeasterly along Southern Pacific Railroad from south bridge abutment of Southern Pacific Railroad and 400 feet west of Highway 101. San Miguel Quad. 12/2/53, 55.7; 3/15/54, 53.5; 11/23/54, 54.5.
- 245/11E-33R1--Reference point--pipe in concrete, elevation 565 feet. Camp Roberts, 1.9 miles south and 1.7 miles west of south bridge abutment of Southern Pacific Railroad. Bradley Quad. 12/2/53, 35.2; 3/15/54, 31.8; 11/23/54, 32.0.
- 24S/11E-34A1--Reference point--hole in pump base, elevation 560 feet. Camp Roberts, 1.1 miles south and 0.6 mile west of south bridge abutment of Southern Pacific Railroad. Bradley Quad. 12/2/53, 24.9; 3/15/54, 24.8.

E-2

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

215/11E-31F1-Reference point hole in pump base, elevation 575 feet. Camp Roberts, 1.6 miles south and 1.1 miles west of south bridge abutment of Southern Pacific Railroad. Bradley Quad. 12/3/53, 34.5; 3/15/54, 29.0.

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2015/11E-34Gl--Reference point--hole in base, elevation 574 feet. Camp Roberts, 1.6 miles south and 1.0 mile west of south bridge abutment of Southern Pacific Railroad. Bradley Quad. 12/2/53, 34.9; 3/15/54, 29.5; 11/23/54, 28.7.

21s/11E-34J1--Reference point-end of discharge pipe, elevation 575 feet. Camp Roberts, 1.8 miles south and 0.7 mile west of south bridge abutment of Southern Pacific Railroad. Bradley Quad. 12/2/53, 40.1; 3/15/54, 35.8; 11/23/54, 34.0.

245/11E-34K1--Reference point --hole in pump base, elevation 596 feet. Camp Roberts, 1.9 miles south and 1.1 miles west of south bridge abutment of Southern Pacific Railroad. Bradley Quad. 12/2/53, 53.2; 3/15/54, 42.8; 11/23/54, 51.2.

245/11E-34P1--Reference point--plug in base, elevation 600 feet. Camp Roberts, 2.0 miles south and 1.3 miles west of south bridge abutment of Southern Pacific Railroad. Bradley Quad. 3/15/54, 53.6; 11/23/54, 50.8.

245/11E-35D1--Reference point--plug in pump base, elevation 572.1 feet. Camp Roberts, 1.3 miles south and 0.3 mile west of south bridge abutment of Southern Pacific Railroad. Bradley Quad. 12/2/53, 40.2; 3/15/54, 40.2; 11/23/54, 34.0.

245/11E-35E1--Reference point--hole at air line, elevation 575 feet. Camp Roberts, 1.5 miles south and 0.5 mile west of south bridge abutment of Southern Pacific Railroad. Bradley Quad. 12/3/53, 37.0; 3/15/54, 33.5; 11/23/54, 33.6.

20S/11E-35J1--Reference point--top of concrete under metal plate, elevation 617.8 feet. Camp Roberts in front of Headquarters Building at main gate. San Miguel Quad. 12/2/53, 65.2; 3/15/54, 64.8; 11/23/54, 63.2.

245/11E-36R1--Reference point--top of casing, elevation 590 feet. Camp Roberts, 1,000 feet north of crossing of Southern Pacific Railroad and county line. San Miguel Quad. 8/2/54, 20.5; 8/16/54, 20.5; 11/23/54, 20.7.

ChS/12E-5N1--Reference point-crack between cap and casing, elevation 882 feet. 5.4 miles north along Indian Valley Road from county line and 1,400 feet west across creek from road. San Miguel Quad. 7/16/54, 43.2; 11/30/54, 43.9.

# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 2hS/12E=13H1-Reference point-hole in pump base, elevation 1,256 feet. 6.8 miles northeasterly along Vineyard Canyon Road from Indian Valley Road and 1,400 feet north of road. Ranchito Canyon Quad. 3/22/54, 189.5; 11/30/54, 189.5.
- 2hS/12E-17L1. Reference point-hole in pump base, elevation 790 feet.
  Approximately 3. miles north of county line along Indian Valley Road to Y in road and C.7 mile north along farm road on west side of creek. San Miguel Quad. 4/8/53, 160 P (owner); 11/25/53, 123. (owner); 3/22/54, 57.9; 11/30/54, 50.7.
- 24S/12E-17N1--Reference point--top of casing, elevation 770 feet. Approximately 3 miles north of county line to Y in road and 0.3 mile along farm road, 400 feet southeast of windmill. San Miguel Quad. 4/8/53, 17.4; 11/25/53, 18.3; 3/22/54, 18.4; 11/30/54, 19.2.
- 24S/12E-18B1--Reference point--hole in metal cover over casing, elevation 995 feet. 7.1 miles up Indian Valley Road from Vineyard Canyon Road, 0.8 mile west across creek. San Miguel Ouad. 7/16/54, 109 ; 11/30/54, 133.5 P.
- 245/12E-23G1--Reference point-crack in wood blocks under windmill, elevation 1,160 feet. 4.9 miles northeasterly along Vineyard Canyon Road from Indian Valley Road, on left side of road. San Miguel Quad. 3/22/54, 112.7; 12/1/54, 111.9.
- 24S/12E-33H1--Reference point--top of casing, elevation 837 feet. 0.7 mile north along Vineyard Canyon Road from county line and 100 feet west of road. San Miguel Quad. 9/4/53, 28.5 P; 10/19/53, 30.7 P; 11/25/53, 15.8; 3/22/54, 13.8; 12/1/54, 16.7.
- 24S/13E-4H1--Reference point---top of casing, elevation 1,595 feet.
  Approximately 8.7 miles northeasterly along Vineyard Canyon Road from county line. Ranchito Canyon Quad. 7/21/54, 112.3.
- 2LS/13E-2LN1--Reference point--top of casing, elevation 1,535 feet. 3.2 miles northeasterly along Ranchito Canyon Road from county line and 0.7 mile east of road. Ranchito Canyon Ouad. 7/20/54, 83.7; 12/1/54, 83 P.
- 24S/13E-26R1--Reference point--crack in lover, elevation 1,410 feet. 1.4 miles northeasterly along Hog Canyon Road from county line, across road from Ellis School. Ranchito Canyon Quad. 10/26/53, 52.5; 3/22/54, 51.8; 12/1/54, 52.1.

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#### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HIDROLOGIC UNIT

(Dapths to water in fast measured from reference point)

545/13E-33Pl--Reference point--top of wire screen, elevation 1,220 feet. 1,200 feet northeasterly along Ranchito Canyon road from county line and 800 feet east of road. Ranchito Canyon Quai. 3/12/54, 72.0; 12/1/54, 72.7.

54s/15E-17F2--Raference point -- top of casing, elevation 1,345 feet. 3.9 miles south of Parkfield along Parkfield Road, 200 feet west of road. Cholame Hills Quad. 7/28/53, 81.4; 12/1/53, 79.5; 11/30/54, 89.2.

158-2711--Reference point--top of casing, elevation 1,212 feet. 1.3 miles Frorth along Parkfield Road from county line, 0.5 mile northeast along dirt road, 0.3 mile east of road. Cholame Ranch Quad. 7/28/53, 55.8; 12/1/53, 147.5; 3/12/54, 38.3; 11/30/54, 66.4.

24S/15E-33Cl--Reference point--top of casing, elevation 1,253 feet. 2.0 miles northwesterly along Parkfield Road from county line, 400 feet south on dirt road, on west side of road. Cholame Ranch Quad.

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11/30/54, 17.2

11/29/56, 20.5

12/ 1/53, 18.3 3/12/54, 17.7

11/ 7/55, 19.5

11/29/56, 20.9

258/llE-lA1 -- Reference point-under cap on pipe, elevation 604.9 feet. Camp Roberts, 800 feet south of crossing point of county line and Southern Pacific Railroad. San Miguel Quad. 12/2/53, 24.9; 3/15/54, 30.5; 11/23/54, 41.0.

258/11E-5E1--Reference point--top of casing, elevation 665 feet. Camp Roberts, 1.6 miles west and 400 feet north of U.S.G.S. stream gaging station on east bank of Nacimiento River. Bradley Quad. 12/3/53, 92.9; 3/15/54, 92.5.

255/liE-13G1--Reference point--top of casing, elevation 775 feet. 2.6 miles south along road from Camp Roberts cantonment area and 1.0 mile west of Military Reservation boundary line. San Miguel Quai. 12/3/53, 136.5; 3/15/54, 137.7; 11/23/54, 140.9.

255/11E-24F1--Reference point--hole beneath discharge pipe, elevation 830 feet. \$3.7 miles south along road from Camp Roberts cantonment area and 600 feet east of road. Paso Robles Quad. 3/-/54, 190 (owner).

255/11E-35G1--Reference point--hole in tin at pump base, elevation 880 feet. 2.0 miles northerly along Generals Road from its junction with San Miguel Road and 0.9 mile east of Generals Road. Adelaide Quad. 10/6/53, 32.5; 3/25/54, 32.0; 11/21/54, 33.0.

#### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SAUGNAS EXPROLOGIC ONTO

(Depths to water in feet measured from ortanemes point)

- 255/11E-36NI--Reference point--hole beneath pump, elevation 838 feet. 3.8 miles southwesterly along San Mignel Road Stom U.S. Highway 101 and 0.8 mile north of road. Past Robles Queb. 10/6/53, 32.0; 3/25/54, 31.4; 11/21/54, 32.0.
- 255/12E-1P1--Reference point--crack around suction pipe, elevation 982 feet.
  2.2 miles north on Lover Canyon road from its junction with Ranchito Canyon road. San Miguel Quad. 7/20/54, 58; 12/1/54, 58.6.
- 255/12E-16D1--Reference point--hole in east side of pump base, elevation 605 feet at San Miguel Sawage Disposal Plant, 0.2 mile north of town and 600 feet east of Southern Pacific Railmond. San Miguel Quad. 7/14/54, 41.0; 11/19/54, 32.2.
- 255/12E-16K1--Reference point--hole in north side of concrete base, elevation 715 feet. 0.6 mile east across Salinas River from U.S. Highway 101 and 2.7 miles south of county line, between PG and E substations. San Miguel Quad. 7/19/54, 132.0; 8/16/54, 126.0.
- 25S/12E-16N1--Reference point--air gage, elevation 620 feet. In San Miguel, on porth side of 12th Street, 600 feet cast of Southern Pacific Railroad. San Miguel Quad. 7/14/54, 65.0; 11/19/54, 51.0 (owner).
- 255/12E-17J1--Reference point--air line hole in pump base, elevation 640 feet. In San Miguel, on west side of alley, between 13th and 14th Streets, and 400 feet west of Southern Pacific Railroad. San Miguel Quad. 7/14/54, 72.7; 11/19/54, 54.0 (owner).
- 255/12E-17R1--Reference point--hole in base of pump, elevation 640 feet. In San Miguel, east side of alley between 12th and 13th Streets, and 400 feet west of Southern Pacific Railroad. San Miguel Quad. 7/14/54, 63.8; 11/19/54, 53.8 (owner).
- 258/12E-19B1--Reference point--hole near pipe, elevation 825 feet. 600 feet north and-1.1 miles west of San Miguel Mission. Paso Robles Quad. 11/8/53, 215.9 P; 3/25/54, 210.6; 11/19/54, 217.2.
- 255/12E-20Al--Reference point--top of casing, elevation 600 feet. South of town of San Miguel, 800 feet east of San Miguel Mission. Paso Robles Quad. 6/24/53, 16.2; 7/27/53, 17.4; 8/31/53, 18.0; 3/25/54, 15.2; 11/19/54, 17.6.

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# DEFTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

255/12E-21L1.-Reference point -- top of casing, elevation 652 feet. 740 feet north and 900 feet west of junction of East River Road and San Miguel-Estrella road. Paso Robles Quad.

L/ 2/53, 19.8 P L/ 6/5L, 10.2 7/31/5L, 20.5 P L/27/53, 19.6 P 5/10/5L, 19.2 P 1/ L/55, 15.2 P 5/25/53, 19.9 5/31/5L, 19 P 2/ 1/55, 13.0 6/23/53, 19.5 P 6/29/5L, 21 P 3/ 7/55, 11.L

25/12E-2LF1--Reference point--top of casing, elevation 899 feet. 0.3 mile south and 0.4 mile east of the northwest corner of section, 200 feet before the end of the dirt road. Paso Robles Quad. 9/10/53, 217.9; 11/25/53, 218.6; 3/25/54, 219.0; 11/30/54, 222.6.

25S/12E-25Gl--Reference point--top of casing, elevation 750 feet. 0.4 mile south and 0.2 mile west of the northeast corner of section, 700 feet north of fork in road. Paso Robles Quad. 7/20/54, 32.5; 11/30/54, 31.3.

25S/12E-26D1--Reference point--crack in pump, elevation 714 feet. 100 feet west of road, 0.2 mile south and 400 feet east of northwest corner of section. Paso Robles Quad.

6/29/53, 62.0 P 11/30/54, 45.0 3/ 7/55, 32.2 3/25/54, 31.9 1/ 4/55, 47.8 11/16/55, 68.8 5 7/31/54, 64.0 P 2/ 1/55, 41.5 11/29/55, 57.2

25S/12E-26K1--Reference point--top of casing, elevation 749 feet. 0.2 mile north and 0.3 mile west of the southeast corner of section. Paso Robles Quad.

| 3/16/53, 70.5 | 2/ 1/54, 73.0 | 11/30/54, 87.9 | 6/24/53, 77.2 | 3/25/54, 71.7 | 1/ 4/55, 72.2 | 7/27/53, 121.6 P | 5/10/54, 94.3 | 2/ 1/55, 83 | 8/31/53, 99.5 | 5/31/54, 123. P | 3/ 7/55, 82.2 | 11/25/53, 77.8 | 11/ 1/54, 104.5 | 11/16/55, 109.5

25S/12E-26M1--Reference point--air gage, elevation 684 feet. At the transformer station, 0.5 mile south and 480 feet east of the northwest corner of section. Paso Robles Quad. 6/24/53, 92.0; 6/24/53, 115.0 P; 7/27/53, 90.0; 3/25/54, 18.0; 11/30/54, 20.8.

25S/12E-28M1--Reference point--top of casing, elevation 654 feet. 1,920 feet east and 400 feet north of junction of Highway 101 and San Miguel Road. Paso Robles Quad. 4/2/53, 65.9; 11/25/53, 72.5; 3/25/54, 50.2; 11/21/54, 75.0.

25S/12E-28N1--Reference point--top of boxing around pit, elevation 639 feet. 210 feet east of junction of Highway 101 and San Miguel Road. Paso Robles Quad. 1/2/53, 13.0; 11/25/53, 18.5; 3/25/54, 11.5.

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## DEPIRS TO EROUND WATER AT MEASUREMEND WELLS IN UPPER SALINAS HEROLOGIC UNIT

(Repths to water in fast measured from reference point)

- 258/12E-28N2--Reference point--hole on east side of pump base, elevation 654 feet. 360 feet north and 1.030 feet east of junction of U.S. Highway 101 and Sen Miguel Road. Past Robbes Quad. 7/27/54, 64.5 P.
- 25S/12E-32Al--Reference point-stop of pipe, elevation 700 feet. 0.3 mile south of junction of U.S. Highway 101 and San Miguel Road, 200 feet west of highway. Paso Robles Quad.

 10/ 2/53, 136.0 P
 11/19/54, 86.4
 3/ 7/55, 58.3

 2/ 4/54, 57.3
 1/ 4/55, 65.0
 11/ 6/55, 109.1

 3/25/54, 54.2
 2/ 1/55, 60.1
 11/29/56, 96.0

- 25S/12E-33Ql--Reference point--top of casing, elevation 630 feet. 800 feet east of Salinas River and 0.7 mile northeast of intersection of U.S. Highway 101 at Wellsona. Paso Robles Quad. 9/10/53, 19.7 P; 11/25/53, 5.3; 3/25/54, 0.6; 11/20/54, 6.3.
- 255/12E-35C1--Reference point--top of casing, elevation 630 feet. 5.3 miles from San Miguel on road to Estrella, 500 feet south of highway in river bed. Paso Robles Quad. 7/20/54, 15 P; 11/30/54, 16.6.
- 253/13E-8L1-Reference point--top of casing, elevation 1,045 feet. 1.8 miles south on Ranchito Canyon road from county line, east of road. Ranchito Canyon Quad. 3/22/54, 36.6; 12/1/54, 31.3.
- 25S/13E-11D1--Reference point--hole in wood blocks, elevation 1,220 feet. 6.4 miles up Hog Canyon road from Estrella. Ranchito Canyon Quad. 10/26/53, 67.3; 3/22/54, 66.7; 12/1/54, 65.6 P.
- 25S/13E-19Cl--Reference point-hole inside pump base, elevation 908 feet. 4.4 miles north of Estrella along Parkfield Road, 800 feet west of road. Estrella Quad. 8/17/53, 288 P: 3/25/54, 243.7; 11/30/54, 260.
- 25S/13E-19R1--Reference point--top of casing, elevation 921 feet. 1.8 miles north along Parkfield Road from Pleasent Valley School, 300 feet west of road. Estrella Quad. 9/10/53, 185.4; 12/2/53, 173.3; 3/25/54, 173.7; 11/30/54, 177.6.
- 25S/13E-20Pl--Reference point--top of casing, elevation 911 feet. 1.8 miles northerly along Parkfield Road from Pleasant Valley School and 0.5 mile east on Parkfield Road, 500 feet north of road. Estrella Quad. 9/10/53, 81.5; 3/25/54, 81.0; 11/30/54, 82.4.
- 255/13E-20Q1--Reference point top of casing, elevation 900 feet. 1.8 miles northerly along Parkfield Road from Pleasant Valley School and 0.5 mile east on Parkfield Road, 500 feet north of road. Estrella Quad. 9/10/53, 67.7.

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## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

655/13E-21E1--Reference point--top of casing, elevation 1,010 feet. 1.8 miles northerly, then 1.7 miles easterly along Parkfield Road from Pleasant Valley School, 0.3 mile northwesterly along dirt road. Estrella Quad. 7/28/54, 134; 11/30/54, 163.8.

7cs/13E-22Ml-Reference point-hole in top of wooden platform, elevation 965 feet. 3.5 miles northerly along Hog Canyon Road from Estrella Creek and 300 feet south of road. Estrella Quad. 9/10/53, 67.3 P; 10/26/53, 50.1; [12/2/53, 48.8; 3/25/54, 42.0; 11/30/54, 51.5.

55/13E-32E1--Reference point--top of casing, elevation 800 feet. 0.7 mile northerly along Hog Canyon Road from Estrella Creek and 800 feet west of road. Estrella Quad. 10/26/52, 65.0; 3/22/54, 65.1; 11/30/54, 65.6.

255/14E-33Q1--Reference point--top of casing under pump, elevation 1,230 feet. 3.9 miles north on Pine Canyon Road from its junction with Highways 466 and 41, just south of Hillman Ranch. Shandon Quad. 10/26/53, 243.0.

55/15E-11C1--Reference point--top of casing, elevation 1,160 feet. 1.45 miles south on Parkfield Road from county line and 0.2 mile west of road. Cholame Ranch Quad. 7/28/53, 17.6; 12/1/53, 14.3; 11/30/54, 17.9.

55/15E-11C2--Reference point--top of casing, elevation 1,165 feet. 1.45 miles south on Parkfield Road from county line and 0.2 mile west of road. Cholame Ranch Quad. 7/28/53, 27.8; 3/12/54, 13.5; 11/30/54, 33.5 P.

\$55/15E-13B1-Reference point--top of planking, elevation 1,140 feet. 2.1 kmiles north on Parkfield Road from State Highway 41, 500 feet west of road. Cholame Ranch Quad.

3/27/53, 7.4 7/14/53, 9.1 12/ 1/53, 7.?

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3/12/54, 6.8 11/30/54, 9.0

11/17/55, 9.4 11/29/56, 8.2

255/15E-23J1--Reference point--top of casing, elevation 1,625 feet. 800 feet morth and 2.1 miles west of junction of Parkfield Road and State Highway 41. Cholame Quad. 3/27/54, 40.0.

\$\frac{2}{5}\frac{1}{6}\frac{1}{6}\frac{1}{6} - \frac{1}{6}\frac{1}{6} \text{ feet. 1.1 miles northeast on State Highway 41 from junction with U.S. Highway 466, 0.4 mile north on dirt road, 300 feet west of road. Cholame Ranch Quad.

7/14/53, 40.9 P 8/19/53, 40.7 P

12/ 1/53, 35.2 3/12/54, 36.3

11/30/54, 41.0 11/17/55, 49.6

E-9

#### TABLE E-1 (funcinuei)

### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 25S/16E-30L1—Reference point—top of casing, elevation 1,195 feet. I mile south along State Highway 41 from junction with U.S. Highway 466, just north of Cholame School: Cholame Quad. 7/30/53, 40.9; 12/1/54, 42.3; 3/23/54, 41.2; 11/30/54, 41.8.
- 255/16E-30Mi-Reference point-shale at ground surface on west side of casing, elevation 1,218 feet. I mile south along State Highway 41 from junction with U.S. Highway 466, 600 feet west of highway. Cholame Quad. 7/30/53, 137 P; 12/1/53, 92.0; 3/23/54, 88.5; 11/30/54, 89.2.
- 25S/16E-30M2—Reference point—top of casing, elevation 1,208 feet. 1 mile south along State Highway 41 from junction with U.S. Highway 466, 200 feet west of highway. Cholame Quad. 7/30/53, 61.0; 12/1/53, 62.5.
- 25S/16E-31E1—Reference point—top of casing, elevation 1,160 feet. 2.4 miles south along State Highway 41 from junction with U.S. Highway 466, 0.7 mile east on Prieto Canyon Road, 400 feet north of road. Cholame Quad. 7/30/53, 46.0; 12/1/53, 45.6; 3/23/54, 45.0; 11/30/54, 45.0.
- 26S/llE-IMI-Reference point-hole in pump base, elevation 820 feet. 3.9 miles southwest along San Miguel Road from junction of San Miguel Road and Highway 101, 0.2 mile north of road. Paso Robles Quad. 10/8/53, 39.0.
- 26S/12E-III-Reference point-pipe in base, elevation 845 feet. 1.1 miles southwest of Estrella, 0.5 mile north and 0.2 mile west of southeast corner of section. Paso Robles Quad. 8/17/55, 202.0 P.
- 26S/12E-2Jl—Reference point—top of casing, elevation 795 feet. 3.0 miles east along road from Wellsona, southwest of junction. Paso Robles Quad. 7/20/54, 119.5; 11/30/54, 120.0; 8/16/55, 125.4.
- 265/12E-2Rl—Reference point—top of casing, elevation 780 feet. 3.0 miles east on road from Wellsons, 0.5 mile south on road to Paso Robles County Airport, 200 feet west of road. Paso Robles Quad. 7/21/54, 80.0; 8/16/55, 78.0.

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### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

%S/12E-4N1--Reference point hole in pump base, elevation 675 feet. 1.1 sailes south on Highway 101 from Wellsona and Highway 101 intersection, 1300 feet west of highway. Paso Robles Quad.

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4/8/53, 55.0 P	7/13/53, 58.0 P	3/25/54, 45.2
4/28/53, 54.4 P	7/20/53, 58.5 P	7/30/54, 43.5 P
5/25/53, 53.9 P	7/27/53, 59.5 P	8/31/54, 63.0 P
6/ 1/53, 52.2 P	8/ 3/53, 59.3 P	11/19/54, 51.7
6/ 8/53, 52.7 P	8/10/53, 59.8 P	1/4/55.48.5
6/15/53, 56.7 P	8/17/53, 59.3 P	2/ 1/55, 47.9
6/23/53, 57.9 P	11/ 2/53, 75.0 P	3/7/55, 46.0
6/29/53, 57.5 P	11/25/53, 50.5 P	11/16/55, 66.8
7/6/53, 57.3 P	2/4/54,47.5 P	11/29/56, 85.0

35/12E-4Q1-Reference point—top of planking, elevation 650 feet. 0.6 mile east on road from Wellsona, 0.3 mile south on east river road, 400 feet feet of road. Paso Robles Quad. 4/2/53, 16.0 P; 11/25/53, 15.3; 3/25/54, 8.5; 11/21/54, 15.4.

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35/12E-5D1—Reference point—top of casing, elevation 705 feet. 1.4 miles southwesterly along San Miguel Road from Highway 101, 0.2 mile south of road. Paso Robles Quad. 7/21/54, 68.0 P; 11/21/54, 40.5.

AS/12E-9Cl—Reference point—top of pump base, elevation 650 feet. 0.6 mile east on road from Wellsona, 0.7 mile south on east river road, 0.2 mile east of road. Paso Robles Quad. 7/21/54, 19.4; 11/21/54, 28.5.

25/12-902—Reference point—top of casing, elevation 650 feet. 0.6 mile east on road from Wellsona, 0.6 mile south on east river road, 0.2 mile sesterly on dirt road. Paso Robles Quad. 7/21/54, 17.2.

12E-9El-Reference point—top of casing, elevation 638 feet. 0.9 mile south on Highway 101 from its intersection at Wellsona. 0.3 mile east of highway. Paso Robles Quad. 7/23/54, 14.3.

12E-9F1—Reference point—top of casing, elevation 660 feet. 0.9 mile outh on Highway 101 from its intersection at Wellsona, 0.5 mile east it highway. Paso Robles Quad. 7/21/54, 18.2.

12E-9F2—Reference point—top of pump base, elevation 636 feet. 0.9 mile buth on Highway 101 from its intersection at Wellsona, 0.5 mile east of gray. Paso Robles Quad. 7/21/54, 21.0; 11/30/54, 22.1.

### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 26S/12E-9F3--Reference point -- hole in pump base, elevation 660 feet. 1.0 mile south on Highway 101 from its intersection at Wellsona, 0.5 mile east of highway. Paso Robles Quad. 7/21/54, 28.5 P.
- 265/12E-9Mi-Reference points top of pipe, elevation 657 feet. 1.3 miles south on Highway 101 from its intersection at Wellsona, 0.2 mile east of highway. Paso Robles Quad.

4/28/53, 16.0 5/26/53, 16.4

134.7.

1/27/54, 21.8 2/ 4/54, 17.3

3/25/54, 15.4 11/19/54, 22.3

26S/12E-9M2--Reference point--hole in pump base, elevation 652 feet. 1.2 miles south on Highway 101 from its intersection at Wellsona, 0.3 mile east of highway. Paso Robles Quad.

 4/28/53, 15.0
 10/30/54, 25.3

 11/27/53, 29.9
 11/19/54, 21.6

 3/25/54, 14.1
 1/4/55, 18.2

 5/31/54, 16.4
 2/ 1/55, 16.0

3/ 7/55, 14.2 11/16/55, 22.9 11/29/56, 25.2

26S/12E-10Al--Reference point--crack under pump, elevation 760 feet. 1.9 miles east on road from Wellsona, 0.6 mile south of road. Paso Robles

- Quad. 8/17/55, 155.5 P.

  26S/12E-11J1--Reference point--top of casing, elevation 790 feet. 3.0 miles east on read from Wellsona, 1.3 miles south along road, 200 feet west on dirt road. Paso Robles Quad. 7/21/54, 136.0; 11/21/54, 111.0; 8/16/55,
- 26S/12E-13Dl--Reference point-hole for air line, elevation 800 feet. 0.2 mile north along road from main entrance to Paso Robles County Airport, 100 feet east of road. Paso Robles Quad. 7/28/54, 116.0 P.
- 26S/12E-14Al--Reference point--hole under pump base, elevation 795 feet.
  0.3 mile north along road from main entrance to Paso Robles County
  Airport. 400 feet west of road. Paso Robles Quad. 8/17/55, 189.7.
- 265/12E-14L1--Reference point top of hole in pump base, elevation 785 feet. 4.3 miles northeast of Paso Robles, 0.3 mile south and 0.5 mile west of main entrance to Paso Robles County Airport. 100 feet south of road. Paso Robles Quad. 6/1/53, 168.7.
- 26S/12E-15L1=-Reference point--cap on pipe, elevation 775 feet. 2.4 miles northeast of Paso Robles, 0.4 mile north and 0.4 mile east of southwest corner of section. Paso Robles Quad. 7/27/54, 164.0 P; 8/12/55, 144.3.

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#### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 26S/12E-16C2--Reference point-top of casing, elevation 640 feet. 3.3 miles north along east river road from Salinas River bridge, 75 feet west of road. Paso Robles Quad. 7/23/54, 5.2.
- 26S/12E-21DI--Reference point-top of casing, elevation 660 feet. 2.1 miles north along east river road from Salinas River bridge, 0.1 mile west of road. Pasc Robles Quad. 7/23/54, 13.2 P.
- 265/12E-21R1--Reference point--top of casing, elevation 795 feet. 1.2 miles northeast of Salinas River bridge, 400 feet north and 250 feet west of southeast corner of section. Paso Robles Quad. 8/17/55, 186.1 P.
- 26S/12E-22Fl-Reference point-depression in base, elevation 785 feet. 1.8 miles northeast of Salinas River bridge, 0.4 mile south and 0.3 mile east of northwest corner of section. Paso Robles Quad. 11/26/52, 155.0; 3/26/53, 148.6; 3/22/54, 139.0; 11/19/54, 157.1; 8/17/55, 191.8.
- 26S/12E-22Kl--Reference point-top of casing, elevation 811 feet. 1.7 miles northeast of Salinas River bridge, 0.3 mile north and 0.5 mile west of southeast corner of section. Paso Robles Quad. 11/27/53, 159.8; 3/22/54, 2 134.6; 11/19/54, 148.0; 8/17/55, 153.2.
- 26S/12E-22L1--Reference point--pipe in pump base, elevation 800 feet, 1.4 miles northeast of Salinas River bridge, 1,800 feet north and 1,800 feet east of southwest corner of section. Paso Robles Quad. 3/26/53, 205.0 P.
- 26S/12E-22P1--Reference point--top of casing, elevation 822 feet. 1.4 miles northeast of Salinas River bridge, 264 feet north and 0.4 mile east of southwest corner of section. Paso Robles Quad. 11/26/52, 136.9; 3/26/53, 146.3; 11/27/53, 146.2; 3/22/54, 143.0; 11/19/54, 146.1.
- 265/12E-22P2-Reference point-top of casing, elevation 824 feet. 1.4 miles northeast of Salinas River bridge, 350 feet north and 0.4 mile east of southwest corner of section. Paso Robles Quad. 11/26/52, 137.4; 3/26/53, 272.0 P; 11/27/53, 167.1; 3/22/54, 149.6; 11/19/54, 153.2.
- 26S/12E-23D1--Reference point--top of casing, elevation 800 feet. 2.3 miles northeast of Salinas River bridge, 0.2 mile south and 130 feet east of northwest corner of section. Paso Robles Quad. 11/26/52, 106.5; 3/26/53, 113.0 P; 11/27/53, 114.9; 11/19/54, 128.0.

## - DIPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYEROLOGIC UNIT

(Depths to water in fest measured from reference point)

- 268/12E-23P1-Reference point-stop of timber base, elevation 800 feet. 0.3 mile north and 0.3 mile east along road from intersection of Golden Hill Road and old State Highway 41, 0.1 mile north of road. Paso Robles Quad. 11/28/52, 90.3; 3/26/53, 91.5; 11/27/53, 96.2; 3/22/54, 92.5; 11/18/54, 96.6.
- 26S/12E-25Kl--Reference point-stop of casing elevation 750 feet. 3.4 miles northeast of Paso Robles along old State Highway 41 from Salinas River bridge, 0.2 mile northwest of Fuerhuero bridge, 75 feet north of highway. Paso Robles Quad. 7/28/54, 63.3 P.
- 26S/12E-25K2--Reference point--top of casing, elevation 757 feet. 3.5 miles northeast of Paso Robles from Salinas River bridge along old State Highway 41, C.2 mile northwest of Huerhuero bridge, 75 feet north of highway. Paso Robles Quad. 7/28/54, 40.0; 12/1/54, 42.8.
- 26S/12E-26Cl--Reference point--hole under pump base, elevation 80l feet. 2.3 miles northeast of Paso Robles from Salinas River bridge along old State Highway 41, 150 feet south of highway. Paso Robles Quad. 11/28/52, 84.0; 3/26/53, 88.0; 11/27/53, 91.2; 3/22/54, 90.3; 11/18/54, 90.2.
- 26S/12E-26C2--Reference point--top of casing, elevation 795 fest. 2.3 miles northeast of Paso Robles from Salinas River bridge on old State Highway 41, 150 feet south of highway. Paso Robles Quad. 11/28/52, 111.2; 3/26/53, 117.0; 3/22/54, 112.5; 11/18/54, 151.5.
- 26S/12E-26E1--Reference point--crack under pump base, elevation 840 feet.
  0.1 mile north on Golden Hill Road from intersection with old State Highway
  41. 150 feet east of road. Paso Robles Quad.

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11/28/52, 139.2	6/29/54, 162.2	1/ 4/55, 154.5
3/26/53, 138.7	7/30/54, 166.0	2/ 1/55, 152.2
11/27/53, 149.2	8/31/54, 176.0	3/ 7/55, 149-3
2/ 4/54, 14C.7	9/30/54, 175.0	11/16/55, 147.0
3/22/54, 138.0	10/30/54, 176.0	11/28/56, 178.5
5/30/54, 156.5	11/18/54, 163.5	

26S/12E-27Gl--Reference point--slot inside base of pump, elevation 905 feet.
1.0 mile northeast of Paso Robles from Salinas River bridge along old State
Highway 41, 0.2 mile northeast on dirt road. Paso Robles Quad. 11/28/52,
172.7; 3/27/53, 173.7; 11/27/53, 183.5; 3/23/54, 185.3; 11/19/54, 205.0.

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#### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

265/12E-27G2--Reference point--top of pump base, elevation 925 feet. 1.6 mile northeast of Paso Robles from Salinas River bridge on old State Highway 41, 0.2 mile northeast on dirt road. Paso Robles Quad. 11/28/52, 184.6; 11/27/53, 192.5; 3/23/54, 192.5.

26S/12E-27H2--Reference point--slot in casing, elevation 835 feet. 1.6 miles northeast of Paso Robles from Salinas River bridge along old State Highway 41, 200 feet northwest of Golden Hill intersection. Paso Robles Ouad.

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<b>.</b>	7/24/51,	150.5	7/ 6/53,	184.0 P			129.5
	11/28/52,	130.0	7/14/53,	139.3	4/	1/54,	129.1
	3/26/53,	132.5	7/20/53,		8/3	1/54,	146.0
,	4/28/53,	130.4	7/27/53,		11/1	8/54,	150.0
	5/26/53,	191.6 P	8/17/53,	194.0 P			139.3
	6/ 1/53,	193.8 P	8/24/53,				144.6
	6/ 8/53,		11/ 2/53,				142.2
	6/15/53,	132.6	11/27/53,	138.5	11/1	.6/55,	178.8
•	6/23/53,	174.9 P	2/4/54,	131.8	11/2	28/56,	170.0
	6/29/53,	185.5 P					

26S/12E-27K1--Reference point--hole in pump base, elevation 895 feet. 1.0 mile northeast of Paso Robles from Salinas River bridge along old State Highway 41, 0.1 mile north of highway. Paso Robles Quad. 11/28/52, 160.0; 3/27/53, 164.3 P; 11/27/53, 167.8 P; 3/23/54, 168.0; 11/19/54, 194.4.

26S/12E-27Q1--Reference point--top of base, elevation 960 feet. 1.2 miles northeast of Paso Robles from Salinas River bridge along old State Highway 41, 0.3 mile south along dirt road. Paso Robles Quad. 3/27/53, 254.5.

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26S/12E-27Q2--Reference point--top of casing, elevation 910 feet. 1.2 miles northeast of Paso Robles from Salinas River bridge along old State Highway 41, 0.3 mile south along dirt road. Paso Robles Quad. 2/2/53, 205.3; 3/27/53, 206.4.

26S/12E-28A1--Reference point--hole in pump base, elevation 792 feet. 0.9 mile north along east river road from Salinas River bridge, 200 feet east of road. Paso Robles Quad. 11/28/52, 113.3; 3/26/53, 113.0; 11/19/54, 114.1.

26S/12E-28A2--Reference point--top of casing, elevation 730 feet. 0.8 mile north along east river road from Salinas River bridge, 300 feet east of road. Paso Robles Quad. 3/22/54, 72.6; 11/19/54, 77.1.

### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 265/12E-28H1-Reference point--hole in plate over casing, elevation 800 feet. 0.8 mile north along east river road from Salinas River bridge, 0.1 mile east of road. Paso Robles Quad. 7/23/54, 105.6.
- 265/12E-33Q5--Reference point--slot in casing, elevation 686.5 feet. 0.8 mile south along east river road from Salinas River bridge, 0.2 mile west of road, in river bed. Templeton Quad. 7/7/53, 14.8; 11/25/53, 10.0; 8/10/54, 11.7; 11/18/54, 12.5.
- 26S/12E-33R1--Reference point--top of casing, elevation 772.5 feet. 0.7 mile south along east river road, 0.1 mile east on dirt road. Templeton Quad. 2/5/53, 75.6 P 7/17/53, 78.4 3/15/54, 82.8 3/27/53, 77.7 P 11/25/53, 79.5 11/18/54, 80.4 7/10/53, 80.0 P
- 26S/12E-34F1--Reference point top of casing, elevation 800 feet. 0.5 mile east of the east river road, 0.3 mile east and 0.6 mile north of the southwest corner of section. Templeton Quad. 2/5/53, 32.0; 3/27/53, 31.7; 11/25/53, 28.6; 3/15/54, 37.5; 11/18/54, 51.5.
- 26S/12E-35M1--Reference point--crack under pump base, elevation 790 feet.
  0.4 mile due east and 1.4 miles southeast along road from Salinas River bridge, 0.1 mile east of road. Templeton Quad. 3/27/53, 63.5; 3/15/54, 73.5 P; 11/18/54, 83.0.
- 265/12E-36H1-Reference point--top of casing, elevation 820 feet. 0.6 mile southeast on old State Highway 41 from Huerhuero Creek bridge, 0.3 mile south of highway across Huerhuero Creek. Estrella Quad. 9/22/53, 106.5; 11/25/53, 106.5; 3/22/54, 106.2.
- 26S/13E-4F1-Reference point-hole in pump base, elevation 796.0 feet. 1.8 miles southeast along Estrella Creek Road from bridge at Hog Canyon Road, 0.6 mile north along dirt road. Estrella Quad. 9/4/53, 108.8 P; 12/2/53, 57.5; 3/25/54, 46.0; 11/30/54, 62.3.
- 26S/13E-4K1--Reference point--hole in side of pump base, elevation 773.2 feet. 2.0 miles southeast along Estrella Creek Road from bridge at Hog Canyon Road. Estrella Quad. 9/2/53, 87.8 P; 12/2/53, 41.0; 3/25/54, 38.8; 11/30/54, 41.9.
- 26S/13E-5F1--Reference point--hole in pump base, elevation 740 feet. 0.5 mile southeast along Estrella Creek Road from bridge at Hog Canyon Road. Estrella Quad. 6/24/53, 24.0 P; 7/27/53, 27.8 P; 12/2/53, 14.6; 3/25/54, 13.9; 11/30/54, 14.6.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

265/13E-5Gl-Reference point-top of casing, elevation 770 feet. 0.7 mile southeast along Estrella Creek Road from bridge at Hog Canyon Road. Estrella Quad. 12/2/53, 23.9; 3/25/54, 23.0; 11/30/54, 29.3.

265/13E-6Bl--Reference point--top of casing, elevation 710 feet. 0.2 mile west along road from northwest corner of Estrella, 0.3 mile south of road. Estrella Quad. 7/28/54, 36.0; 11/30/54, 6.0.

26s/13E-6B2--Reference point--top of casing, elevation 710 feet. 0.2 mile west on road from northwest corner of Estrella, 0.3 mile south of road. Estrella Quad. 8/23/54, 15.5.

26S/13E-7M1-Reference point-hole in pump base, elevation 800 feet. 1.9 miles south along road from Estrella Creek bridge at Hog Canyon Road, 0.8 mile west from road. Estrella Quad. 7/28/54, 124.0 P; 11/30/54, 100.0; 8/17/55, 115.5.

26S/13E-10D1--Reference point--top of casing, elevation 800 feet. 2.7 miles southeast along Estrella Creek Road from bridge at Hog Canyon Road, 700 feet south of road. Estrella Quad.

TEER SORPH	or road.	DOMETTA Angre			
3/9/53,	flowing	6/ 1/53,	168.9 P	li/ 1/5h,	7.4
3/16/53,	flowing	6/8/53,	168.3 P	11/30/54,	62.1
3/23/53,	flowing	6/15/53,	172.9 P	1/4/55,	31.8
3/30/53,	flowing	6/22/53,	177.6 P	2/ 1/55,	21.3
	flowing	12/ 2/53,	46.3	3/ 7/55,	13.8
	flowing	2/4/54,		11/16/55,	105.4
4/20/53,	1.9	3/25/54,	8.8	11/29/56,	142.0
5/25/53,	168.5 P				

26S/13E-10D2--Reference point--hole in pump base, elevation 800 feet. 2.6 miles southeast along Estrella Creek Road from bridge at Hog Canyon Road, 0.2 mile south of road. Estrella Quad. 9/2/53, 46.7.

26S/13E-18N1--Reference point--base of pump, elevation 775 feet. 1.2 miles along road from southeast corner of State School for Boys, 0.1 mile south of road. Estrella Quad. 7/28/54, 87.0

26S/13E-19Q1--Reference point--top of casing, elevation 920 feet. 1.0 mile north of old State Highway 11, 200 feet north and 0.3 mile west of southeast corner of section. Estrella Quad. 7/30/54, 199.0.

26S/13E-27Kl--Reference points-under tin cover, elevation 1,093 feet. 0.4 mile east along old State Highway 41 from Union School. 0.2 mile south on road. Estrella Quad. 9/8/53, 226.5 P; 12/2/53, 215.3; 3/23/54, 215.0; 11/30/54, 226.2.

# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 26S/13E-28J1-Reference points-top of casing, elevation 990 feet. O.h mile west along old State Highway 41 from Union School, 0.2 mile south of highway. Estrella Quad. 9/21/53, 150.5; 12/2/53, 149.0; 3/23/54, 146.8; 11/30/54, 152.0.
- 26S/13E-28Ll-=#eference point top of casing, elevation 968 feet. 0.8 mile west along old State Highway al from Union School, 200 feet south of highway. Estrella Ouad. 9/21/53, 163.3; 12/3/53, 163.1; 3/23/54, 162.3; 6/21/54, 170.0; 11/30/54, 163.5.
- 26S/13E-28L2-Reference point--top of casing, elevation 965 feet. 0.8 mile west along old State Highway 41 from Union School, 200 feet south of highway. Estrella Quad. 9/21/53, 120.0; 12/3/53, 122.5; 3/23/54, 123.3; 11/30/54, 136.0.
- 26S/13E-30B1--Reference point--top of casing, elevation 935 feet. 0.7 mile east along new State Highway 11 from Huerhuero Creek bridge, 1.1 mile southeast along road. Estrella Quad. 7/27/54, 192.3 P; 11/30/54, 185.0.
- 26S/13E-31A1--Reference point--top of casing, elevation 895 feet. 1.5 miles east along old State Highway al from Huerhuero Creek bridge, O.1 mile south on dirt road. Estrella Quad. 9/21/53, 81.8; 12/3/53, 78.0; 3/23/54, 78.6.
- 26S/13E-31A2--Reference point--top of casing, elevation 920 feet. 1.5 miles east along old State Highway 41 from Huerhuero Creek bridge, 0.3 mile south on dirt road. Estrella Quad. 9/21/53, 84.5; 3/23/54, 90.1.
- 26S/13E-31D1-Reference point-top of casing, elevation 863 feet. 0.9 mile east along old State Highway hi from Huerhuero Creek bridge, 0.2 mile south on dirt road. Estrella Quad. 9/22/53, 113.6; 12/3/53, 113.2.
- 26S/13E-3HL1--Reference point--pipe base, elevation 825 feet. 1.1 miles east along old State Highway 41 from Huerhuero Creek bridge, 0.7 mile south along road. Creston Quad. 9/21/53, 51.0; 12/3/53, 42.1; 3/23/54, 39.8.
- 265/13E-31Q1--Reference point--hole in pump base, elevation 835 feet. 1.1 miles east along old State Highway 41 from Huerhuero Creek bridge, 0.9 mile south along road. Creston Quad. 9/21/53, 50.0 P; 3/23/54, 50.1.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

26S/13E-3LBl--Reference point-bettom of slot in casing, elevation 1,005 feet.
0.3 mile east on old State Highway 41 from Union School, 0.7 mile south and east on road. Estrella Quad.

	6/ 3/52, 135.3		8/31/53,	140.7	9/30/54,	143.2
	6/ 8/53, 135.3		12/ 3/53,		11/1/54,	167.5
	6/15/53, 168.7	P	2/4/54,	145.2	11/30/54,	143.0
	6/22/53, 1.74.4	P	3/23/54,	135.5	1/4/55,	140.7
	6/29/53, 141.6		4/ 5/54.	135.7	2/ 1/55,	140.4
	7/ 6/53, 176.2	P	5/4/54,		3/ 7/55,	139.9
	7/13/53, 175.0	P	6/29/54,		11/28/56,	
•	7/27/53, 172.0	P	7/31/54.			

26S/13E-34B2=-Reference point--hole in pump, elevation 1,030 feet. 0.3 mile easterly along old State Highway 41 from Union school. 0.7 mile south of highway. Estrella Quad. 9/10/53, 151.1.

265/13E-35Ll-Reference point-top of clamps, elevation 1,070 feet. 1.6 miles south along road from intersection at old State Highway 41, 0.5 mile north and 0.3 mile east of southwest corner of section. Creston Quad. 2/4/54, 174.6; 11/30/54, 176.2.

265/14E-8J1--Reference point--hole in cap, elevation 1,120 feet. 4.7 miles west along State Highway 41 from junction of State Highway 41 with U.S. Highway 466, 1.3 miles north on Pine Canyon Road. Shandon Quad. 10/26/53, 135.3; 3/15/54, 136.8 P; 12/1/54, 138.6 P.

265/14E-14R1--Reference point--top of casing, elevation 985 feet. 1.9 miles west of junction of State Highway 41 with U.S. Highway 466, south of State Highway 41. Shandon Quad.

e L	3/30/53,	53.0 P	12/ 3/53,	flowing	9/30/54,	flowing
į.	5/4/53,	flowing	3/15/54,	flowing	12/ 1/54,	flowing
	5/18/53,	50.0 P	5/30/54,	0	1/4/55,	flowing
	6/ 1/53,	flowing	6/29/54,	flowing		flowing
Ì	7/13/53,	flowing	7/30/54,	flowing	3/ 7/55,	flowing
	8/31/53,	flowing	8/31/54,	flowing	11/28/56,	flowing
	10/31/53,	flowing				

26S/14E-16L1--Reference point--hole in pump base, elevation 1,019 feet. 2.2 miles east along State Highway 41 from Estrella Creek bridge at Whitley Gardens, 0.5 mile north along Simmons Canyon Road. Shandon Quad. 6/7/49, 37.0; 8/13/53, 53.5; 12/3/53, 46.8; 3/15/54, 39.3; 12/1/54, 52.6.

26S/lhE-22Ql-Reference point-top of casing, elevation 1,050 feet. 3.0 miles west along State Highway hl from junction with State Highway hl and U.S. Highway 466, 0.9 mile south of highway. Shandon Quad. 8/27/53, 129.3; 12/3/53, 123.0; 12/1/54, 132.7.

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#### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 26S/lhE-2hHI--Reference point-shole in pump base, elevation 1,035 feet. C.5 mile south and west along dirt moad from junction with State Highway hl at Estrella Creek bridge. Shandon Quad. 8/20/53, 79.2 P: 8/27/53, 53.6; 12/3/53, 23.0; 3/5 54, 15.0; 12/1/54, 28.6.
- 26S/1hE-25L1-Reference pointer-top of casing, elevation 1,130 feet. 1.2 miles southwest along dirt road from junction with State Highway h1 at Estrella Creek bridge, 0.5 mile south of road. Shandon Quad. 8/27/53, 113.0; 12/3/53, 106.2; 7/22/54, 118.0; 12/1/54, 122.9.
- 265/1hE-35Cl--Reference point--top of casing, elevation 1,045 feet. Shedd Canyon, 2.8 miles southwest of junction of State Highway 41 and U.S. Highway 466, 0.1 mile south and C.4 mile east of northwest corner of section. Shandon Quad.

3/ 7/55, 26.2 11/17/55, 26.2

- . 26S/lhE-35Dl--Reference point--top of casing, elevation 1,135 feet. Shedd Canyon, 3.0 miles southwest of junction of State Highway hi and U.S. Highway 466, 0.1 mile south and 0.1 mile east of northwest corner of section. Shandon Quad. 8/27/53, 114.9; 12/3/53, 114.0; 3/15/54, 116.0 P.
  - 265/15E-2B1--Reference point--top of casing, elevation 1,115 feet. 1.1 miles southwest along State Highway 41 from junction with Prieto Canyon Road, 0.1 mile northwest along dirt road. Cholame Quad. 7/30/53, 45.1; 11/30/53, 31.1; 3/23/54, 30.2; 11/30/54, 29.9.
  - 26S/15E-2Fl--Reference point--hole in pump base, elevation 1,100 feet. 1.4 miles southwest along State Highway 41 from junction with Prieto Canyon Road, north of Cholame Creek. Cholame Quad. 7/30/53, 27.1.
  - 26S/15E-2N1--Reference point--top of casing, elevation 1,095 feet. 3.2 miles northeast along State Highway 41 from San Juan Creek bridge, 0.1 mile north of Cholame Creek. Cholame Quad. 7/30/53, 57.6; 11/30/53, 57.7; 3/23/54, 44.0; 11/30/54, 60.3.
  - 26S/15E-7F1--Reference point--top of casing, elevation 1,150 feet. 0.9 mile west along State Highway 41 from junction with U.S. Highway 466, 1.8 miles northeast along McMillan Canyon Road. Shandon Quad. 12/1/54, 154.7.
  - 26S/15E-11D1--Reference point--top of casing, elevation 1,125 feet. 3.0 miles northeast along State Highway 11 from San Juan Creek bridge, 0.1 mile east along dirt road. Cholame Quad. 7/30/53, 77.0; 11/30/53, 72.5.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

268/15E-15Cl-Reference point-top of casing, elevation 1,074 feet. 1.8 miles northeast along State Highway 41 from San Juan Creek bridge, 100 feet east of highway. Cholame Quad. 7/30/53, 51.5; 8/18/53, 95.5 P; 11/30/53, 29.5; 3/23/54, 30.8.

265/15E-16Al-Reference point-hole in pump base, elevation 1,060 feet. 1.4 miles northeast along State Highway 41 from San Juan Creek bridge, 0.1 mile northwest along dirt road, south of Cholame Creek. Cholame Quad. 8/12/53, 19.4; 11/30/53, 18.2; 3/23/54, 17.9; 11/30/54, 18.8.

265/15E-16Bl-Reference point-top of casing, elevation 1,070 feet. 1.3 miles northeast along State Highway 11 from San Juan Creek bridge, 0.2 mile west on dirt road. Cholame Quad. 8/12/53, 228.0 P; 11/30/53, 14.0; 3/23/54, 200.2 P; 11/30/54, 216.0 P.

26S/15E-16R1--Reference point--notch in casing, elevation 1,060 feet. 0.5 mile northeast along State Highway 41 from San Juan Creek bridge, 0.4 mile east and north on dirt road. Cholame Quad.

0/00/60 (0.0.0	0/22/51 51 6	7/1/22 00 2
7/22/53, 67.3 P	8/31/54, 54.6	1/4/55, 22.5
11/30/53, 23.0 3/23/54, 18.8 5/30/5h. hh.o	9/21/54, 57.1 9/30/54, 56.5 11/30/54, 20.8	2/ 2/55, 20.2
3/23/51, 18 8	0/20/51, 56 5	3/ 9/55 39 4
3/23/34, 10.0	7/20/243 20.2	3/ 7/55, 17.6
5/30/51, 1:1:0	11/30/5և, 20,8	

26S/15E-18J1--Reference point--plug in pump base, elevation 1,025 feet. 0.9 mile west along State Highway 41 from junction with U.S. Highway 466, 0.2 mile north along MacMillan Canyon Road, 1.2 miles east along dirt road. Shandon Quad. 7/20/54, 71.0: 12/1/54, 16.8.

26S/15E-19F1-Reference point--hole in pump base, elevation 1,030 feet. 0.2 mile south along U.S. Highway 466 from junction with State Highway 41, 0.1 mile west of highway. Shandon Quad. 8/21/53, 60.2 P; 12/3/53, 16.1; 3/16/54, 7.2; 12/1/54, 23.4.

26S/15E-19G1--Reference point--top of casing, elevation 1,030.5 feet. 1.0 mile west of Shandon, 0.3 mile east along State Highway 41 from junction with U.S. Highway 466, 0.1 mile south of highway. Shandon Quad. 8/20/53, 67.2; 12/3/53, 19.2; 3.18/54, 8.0; 12/1/54, 28.2.

26S/15E-19H1--Reference point--top of casing, elevation 1,059.3 feet. 0.8 mile west of Shandon, 0.5 mile east along State Highway 41 from junction with U.S. Highway 466, 0.1 mile south and west along road. Shandon Quad. 8/20/53, 70.0; 12/3/53, 71.0; 3/18/54, 58.0; 12/1/54, 62.0.

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26S/15E-20Al--Reference point--top of casing, elevation 1,035 feet. In Shandon, 1 block north of State Highway II across street from Town Hall. Shandon Quad. 8/26/53, 11.8; 12/3/53, 16.7; 3/18/54, 14.0; 12/1/54, 21.0.

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### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 265/15E-20E2--Reference point correck between wooden blocks, elevation 1,070 feet. 0.7 mile west of Shandon, 0.7 mile east along State Highway 41 from junction with U.S. Highway 466, O.I mile south of highway. Shandon Quad. 8/20/53, 42.1; 12/3/53, 43.6; 3/18/54, 42.0; 12/1/54, 40.8.
- 26S/15E-20E2--Reference point--pipe in base, elevation 1,050 feet. 0.5 mile west of Shandon, C.8 mile east along State Highway 41 from junction with U.S. Highway 466, C.1 mile south along dirt road. Shandon Quad. 8/20/53, 79.7.
- 26S/15E-20F1-Reference point-top of casing, elevation 1,058 feet. In Shandon Heights, 1.0 mile east along State Highway 41 from junction with U.S. Highway 166, 0.2 mile south of highway. Shandon Quad. 12/3/53, 41.0; 3/18/54, 37.0; 12/1/54, 42.4.
- 26S/15E-20K1--Reference point--top of casing, elevation 1,045 feet. 0.3 mile south and 200 feet east of intersection of State Highway 11 and county road at Shandon School. Shandon Quad. 8/26/53, 63.7; 12/1/54, 16.6.
- 26S/15E-20N1--Reference point--notch in casing, elevation 1,085 feet. 0.5 mile south and 0.5 mile west of intersection of State Highway 11 and county road at Shandon School. Shandon Quad.

  12/ 3/53, 47.1 4/ 5/54, 40.0

  3/18/54, 43.6 1/ 4/55, 43.2

2/ 2/55, 40.6 3/ 7/55, 39.5

- 26S/15E-20Q1--Reference point--top of casing, elevation 1,070 feet. 0.6 mile south and 150 feet west of intersection of State Highway 41 and county road at Shandon School. Shandon Quad. 8/20/53, 72.7; 12/3/53, 31.2; 3/18/54, 29.5
- 26S/15E-21D1--Reference point--bole in casing, elevation 1,032 feet. 410 feet east along State Highway 41 from San Juan Creek bridge, north of highway. Cholame Quad. 8/26/53, 46.0; 12/3/53, flowing. -
- 26S/15E-21D2--Reference point--top of casing, elevation 1,030 feet. 700 feet west along State Highway 11 from San Juan Creek bridge, 900 feet north of highway. Cholame Quad.

1/4/55, 18.3 2/2/55, 18.3 3/7/55, 18.0 12/ 3/53, 20.2 3/18/54, 20.2 4/ 6/54, 18.1 5/4/54, 20.9 7/31/54, 58.0 P 11/30/54, 18.2

265/15E-21Gl--Reference point--hole in pump base, elevation 1,065 feet. 0.6 mile east of San Juan Creek bridge, at State Highway 41, 100 feet beyond end of dirt road. Cholame Quad. 7/22/53, 45.5.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

265/15E-21M1--Reference point--top of casing, elevation 1,050 feet. 0.4 mile south of State Highway 41, 0.2 mile east and 9.6 mile south of northwest corner of section. Cholame Quad.

7/22/53, 111.1 P 3/23/54, 1.8 7/31/54, 75.0 11/ 1/54, 39.8

11/30/54, 14.5 1/4/55, 2.5

26S/15E-21P1--Reference point--hole in casing, elevation 1,072 feet. 0.4 mile east of San Juan Creek bridge, at State Highway 41, 0.5 mile south on dirt road. Cholame Quad.

6/12/53, 109.8 P 7/27/53, 67.5

29.5

t

8/31/53, 127.5 P 11/30/53, 25.6 3/18/54, 24.1 11/30/54, 33.4

26S/15E-27Cl-Reference point-hole in pump base, elevation 1,205 feet. 0.4 mile east and 500 feet south of northwest corner of section. Cholame Quad. 2/10/54, 151.0; 12/2/54, 164.0.

26S/15E-28Q1--Reference point--crack under pump base on east side, elevation 1,090 feet. 0.4 mile east of San Juan Creek bridge at State Highway 41,

		dirt	road.			
105.0	P			3/18/54,	35.9	
106.5	P			4/5/54,	30.2	
72.8				9/30/54,	81.0	
52.8				12/ 2/54,	46.0	
34.8				1/4/55,	32.7	
	105.0 106.5 72.8 52.8	105.0 P 106.5 P 72.8 52.8	105.0 P 106.5 P 72.8 52.8	105.0 P 106.5 P 72.8 52.8	105.0 P 3/18/54, 106.5 P 4/ 5/54, 72.8 9/30/54, 52.8 12/ 2/54,	106.5 P

2/ 2/55, 30.9 3/ 7/55, 30.0 11/17/55, 71.2 11/28/56, 62.6

265/15E-28Q2--Reference point--top of casing, elevation 1,112 feet. 0.4 mile east of San Juan Creek bridge at State Highway 41, 1.8 miles south on dirt

oad. Cholame 7/27/53, 83.8 7/13/53, 87.0 7/27/53, 91.1 8/3/53, 89.1 8/11/53, 85.9 8/24/53, 86.0 8/31/53, 81.0 9/8/53, 87.5	11/ 2/53, 11/30/53, 11/30/53, 3/18/54, 7/4/5/54, 5/4/54, 5/30/54, 6/29/54, 7/30/54,	64.9 57.8 53.9 46.1 75.9 80.7 95.0
7/ 0/53, 87.5	<del>1</del>	

9/30/54, 92.3 10/30/54, 77.5 12/ 2/54, 59.0 1/ 4/55, 46.6 2/ 2/55, 44.9 3/ 7/55, 44.2 11/17/55, 67.5 11/28/56, 49.0

26S/15E-29Cl--Reference point--top of casing, elevation 1,107.9 feet. 0.7 mile south along U.S. Highway 466 from junction with State Highway 41, 0.9 mile east on dirt road. Shandon Quad. 8/13/53, 86.0; 12/3/53, 60.8; 3/18/54, 89.6 P; 12/1/54, 65.6.

#### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 26S/15E-29C2--Reference point--top of casing, elevation 1,105.7 feet. 0.7 mile south along U.S. Highway 466 from junction with State Highway 41, 1.0 mile east on dirt road. Shandon Quad. 8/13/53, 48.5; 12/3/53, 43.8; 3/18/54, 45.9; 2/1/55, 44.3.
- 26S/15E-29C3--Reference point--top of casing, elevation 1,106.6 feet. 0.7 mile south along U.S. Highway 466 from junction with State Highway 41, 0.9 mile east on dirt road. Shandon Quad. 8/12/53, 128.5; 12/3/53, 56.5; 3/18/54, 51.7; 12/1/54, 64.6.
- 265/15E-29D1--Reference point--top of casing, elevation 1,090 feet. 0.7 mile south on U.S. Highway 466 from junction with State Highway 41, 0.8 mile east on dirt road. Shandon Quad. 8/13/53, 60.0.
- 26S/15E-29N1--Reference point--top of casing, elevation 1,135 feet. 1.7 miles south along U.S. Highway 466 from junction with State Highway 41, 0.8 mile east on road. Shandon Quad.

3/ 9/53, 64.8	8/17/53, 88.5	5/30/54, 78.9
4/ 6/53, 74·3	8/24/53, 89.5	7/30/54, 95.0
L/20/53, 69.3	8/31/53, 84.5	10/30/54, 71.5
4/27/53, 69.8	9/ 8/53, 93.6	12/ 1/54, 64.8
6/22/53, 84.0	11/ 2/53, 74.5	1/1/55, 57.5
6/29/53, 86.5	12/ 3/53, 57.8	2/ 2/55, 57.5
7/ 6/53, 87.5	2/4/54,54.0	3/ 7/55, 54.5
7/20/53, 86.3	3/18/54, 57.9	11/16/55, 78.7
8/ 3/53, 91.1		

- 26S/15E-30Bl-Reference point-hole in pump base, elevation 1,105 feet. 0.7 mile south along U.S. Highway 466 from junction with State Highway 41, 0.3 mile east along road. Shandon Quad. 8/20/53, 63.5; 12/3/53, 63.5; 3/18/54, 64.2; 12/1/54, 64.6.
- 26S/15E-30Ml-Reference point-top of casing, elevation 1,125 feet. 1.3 miles south along U.S. Highway 466 from junction with State Highway 41, 0.3 mile west along dirt road. Shandon Quad. 8/21/53, 72.0; 3/16/54, 69.5; 4/6/54, 67.4; 5/30/54, 75.0; 7/31/54, 76.5.
- 26S/15E-30M2--Reference point--top of casing, elevation 1,128 feet. 1.3 miles south along U.S. Highway 466 from junction with State Highway 41, 0.3 mile west along dirt road. Shandon Quad.

mile west along dirt road. Shandon Quad. 8/23/53, 155.0 3/16/54, 101.7 5/4/54, 112.5 12/3/53, 103.0 4/6/54, 94.4 5/30/54, 163.5

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

26S/15E-32Bl--Reference point--top of casing, elevation 1,120 feet. 1.7 miles south on U.S. Highway 466 from junction with State Highway 41, 1.1 miles west on road, 200 feet southeast of intersection. Shandon Quad. 8/31/53, 47.8 12/ 3/53, 45.0 2/ 2/54. 43.5 3/18/54, 43.8 7/13/53, 47.6 7/27/53, 50.5 1/ 4/55, 44.0 2/ 2/55, 43.2 3/ 7/55, 43.0 11/17/55, 55.1 8/ 3/53, 48.0 8/12/53, 48.3 8/24/53, 48.2 12/ 1/54, 45.2 26S/15E-32Kl--Reference point-crack under pump base, elevation 1,135 feet. 2.3 miles south of Shandon, 0.4 mile north and 0.7 mile east of southwest corner of section. Shedd Canyon Quad. 3/ 9/53, 82.7 3/16/53, 73.9 4/20/53, 82.8 6/22/53, 108.0 12/ 2/53, 65.0 2/4/54,61.0 1/4/55, 13.4 2/ 2/55, 62.0 3/ 7/55, 60.5 3/24/54, 63.0 4/5/54, 61.0 5/4/54, 88.0 12/1/54, 73.0 11/17/55, 99.5 26S/15E-33Al--Reference point -top of pipe, elevation 1,130 feet. 0.6 mile east of San Juan Creek, 0.2 mile south and 0.2 mile west of northeast corner of section. Cholame Quad. 6/4/50,65.0 8/31/53, 72.0 3/24/53, 55.6

26S/15E-33Kl--Reference point--top of casing, elevation 1,100 feet. East of San Juan Creek, 0.4 mile north and 0.3 mile west of southeast corner of section. Commatti Canyon Quad.

11/30/53, 56.3

7/22/53, 75.9

m	O C D THE G OF THE	carlow draws		
6/30/53,	53.8	8/24/53,	63.0	10/30/54, 70.5 P
7/ 7/53,	57.0	8/31/53,	62.6	12/ 2/54, 50.5
7/13/53,		11/30/53,	25.2	1/4/55, 13.7
7/20/53,	70.1 P	3/24/54,	25.0	2/ 2/55, 25.0
7/27/53,	70.8 P	7/30/54,	75.0 P	3/ 7/55, 21.5
8/11/53,	70.5 P	8/31/516	72.0 P	11/28/56, 36.8
8/17/53,	71.0	9/30/54,	65 <b>.6</b>	

26S/15E-34P1--Reference point--top of casing, elevation 1,130 feet. 0.7 mile teast of San Juan Creek, 0.3 mile east and 130 feet north of southwest corner of section. Commatti Canyon Quad. 7/22/53, 49.2 P.

68/15E-34P2--Reference point--top of casing, elevation 1,130 feet. 0.7 mile least of San Juan Creek, 0.2 mile east and 130 feet north of southwest corner of section. Commatti Canyon Quad. 7/22/53, 45.2; 11/30/53, 44.2; 3/24/53, 43.4; 9/6/54, 48.5; 12/2/54, 46.3.

12/ 2/54, 66.5

#### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 26S/16E-28M1--Reference point--top of casing, elevation 1,800 feet. 4.3 miles northeast along Gillis Canyon Road from junction with San Juan Road. 0.6 mile south and 0.1 mile east of northwest corner of section. Cholame Quad. 8/6/54, 24.0; 12/2/54, 23.5.
- 26S/16E-30J1--Reference point--crack under base, elevation 1,650 feet. 0.7 mile west of Gillis Canyon Road, 0.3 mile north and 0.2 mile west of southeast corner of section. Cholame Quad. 7/15/53, 118.6; 12/2/53, 110.0; 12/2/54, 134.0.
- 26S/16E-31B2--Reference point--top of board cover, elevation 1,500 feet. 2.8 miles northeast along Gillis Canyon Road from junction with San Juan Road, 0.2 mile south and 0.3 mile west of northeast corner of section. Cholame Quad. 1/21/54, 9.0.
- 275/12E-1E1--Reference point--top of casing, elevation 830 feet. 0.3 mile south and 200 feet east of northwest corner of section, south of road. Templeton Quad. 11/26/52, 40.0; 3/27/53, 39.6 P; 11/25/53, 39.0; 3.22.54, 39.0; 11/18/54, 39.0.
- 275/12E-1 N1--Reference point--top of planking, elevation 905 feet. 250 feet north and 0.1 mile east of southwest corner of section. Templeton Quad. 5/13/52, 100.0; 11/26/52, 101.5; 11/25/53, 105.6; 3/22/54, 101.9; 11/18/54, 110.0.
- 275/12E-2Dl-Reference point--hole in casing under pump, elevation 810 feet.
  2.0 miles southeast along road from Salinas River bridge south of road.
  0.1 mile east and 100 feet south of northwest corner of section. Templeton Ouad.

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9/ 9/50, 36.5	4/2 <b>8/</b> 53, 58.8	11/25/53, 58.9
1/25/52, 45.3	5/26/53, 54.3	9/30/54, 76.1
3/10/52, 46.0	6/23/53, 60.6	2/ 1/55, 73.0
7/15/52, 48.0	7/10/53, 60.5	3/ 7/55, 67.4
11/10/52, 49.5	7/27/53, 62.0	11/17/55, 81.6
3/27/53, 55.8 P	8/31/53, 61.8	11/28/56, 89.6
3/27/53. 53.6		• • •

- 275/12E-2L2--Reference point--crack under pump base, elevation 810 feet. 2.6 miles southeast along road from Salinas River bridge, 0.3 mile east and 0.3 mile north of southwest corner of section. Templeton Quad. 3/27/53, 36.0; 11/25/53, 42.1; 3/22/54, 38.0; 11/18/54, 49.5
- 275/12E-3C1-Reference point--top of casing, elevation 770 feet. 1.0 mile south along east river road from Salinas River bridge, 0.5 mile east along road. Templeton Quad. 3/27/53, 53.2; 11/25/53, 60.5; 3/15/54, 65.6; 11/18/54, 76.0.

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## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

275/12E-3J1--Reference point--top of casing, elevation 785 feet. 2.5 miles southeast along road from Salinas River bridge, 0.5 mile south and 0.1 mile west of northeast corner of section. Templeton Quad. 11/10/52, 43.8; 3/27/53, 42.8; 11/28/53, 47.1; 3/15/54, 45.9; 6/17/54, 54.6; 11/18/54, 55.0.

275/12E-4Al--Reference point--top of casing, elevation 700 feet. 1.2 miles south along east river road from Salinas River bridge, 250 feet west of road. Templeton Quad. 9/14/53, 0.0; 11/25/53, 0.0; 3/15/54, 0.0.

275/12E-4B1--Reference point--top of casing, elevation 700.5 feet. 1.3 miles south along east river road from Salinas River bridge, 0.2 mile west of road on river bank. Templeton Quad. 8/19/53, 12.0.

[27S/12E-4F1--Reference point--top of air line pipe, elevation 705 feet. 1.3 miles south on east river road from Salinas River bridge, 0.3 mile west of road. Templeton Quad.

5/20/53, 16.8 P 6/ 8/53, 12.8

7/17/53, 9.1 11/25/53, 8.2

3/15/54, 8.4 11/18/54, 14.0

27S/12E-4F2--Reference point--top of casing, elevation 705 feet. 1.3 miles south along east river road from Salinas River bridge, 0.3 mile west of road. Templeton Quad.

5/20/53, 11.0 6/ 8/53, 11.2 7/10/53, 12.7

7/17/53, 11.0 11/25/53, 13.8

3/15/54, 10.6 11/18/54, 16.0

27S/12E-4K2--Reference point--top of casing, elevation 741.2 feet. 1.6 miles south along east river road from Salinas River bridge, 100 feet west of road. Templeton Quad.

5/20/53, 37.0 P 7/10/53, 32.3 P

7/17/53, 37.6 P 11/25/53, 27.0

3/15/54, 26.2 11/18/54, 34.2

27S/12E-4K3--Reference point--top of casing, elevation 741 feet. 1.7 miles south along east river road from Salinas River bridge, 200 feet west of road. Templeton Quad. 5/20/53, 13.4; 7/10/53, 13.1; 7/17/53, 13.6.

R7S/12E-ևK5--Reference point--top of concrete base, elevation 7ևև.6 feet. 1.8 miles south along east river road from Salinas River bridge, 50 feet east of road. Templeton Quad. 7/17/53, 37.2; 9/23/53, 56.0 P; 11/25/53, 30.0; 3/15/54, 40.8; 11/18/54, 29.8.

275/12E-4P1--Reference point--hole in casing, elevation 720 feet. 1.8 miles south along east river road from Salinas River bridge, 0.3 mile west along road. Templeton Quad. 5/20/53, 17.5.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 27S/12E-5B1--Reference point--crack between pump base and metal cover, elevation 925 feet. 0.5 mile west of U.S. Highway 101, 0.3 mile west and 0.1 mile south of northeast corner of section. Templeton Quad. 7/30/54, 185.7.
- 27S/12E-9L1--Reference point--top of casing, elevation 715 feet. C.4 mile east of U.S. Highway 101, 0.3 mile north and 0.5 mile east of the southwest corner of section. Templeton Quad. 7/10/53, 11.5 P; 7/17/53, 12.0-P.
- 27S/12E-9P1--Reference point--top of planking, elevation 720 feet. 0.3 mile east of U.S. Highway 101, 0.3 mile east and 0.2 mile north of the southwest corner of section. Templeton Quad.

4/ 1/53, 12.1

7/17/53, 17.4 P

3/15/54, 11.4 11/18/54, 15.9

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- 7/10/53, 17.5 P
- 11/25/53, 15.0
- 27S/12E-11E1--Reference point--crack between base and board, elevation 860 feet. 100 feet west of county road, 0.2 mile east and 0.3 mile south of the northwest corner of section. Templeton Quad. 9/23/53, 79.8; 11/25/53, 80.5; 3/15/54, 82.0; 11/18/54, 86.5.
- 27S/12E-17A2--Reference point--pipe in pump base, elevation 784 feet. 640 feet south of junction of State Highway 41 with U.S. Highway 101, 200 feet west of U.S. Highway 101. Templeton Quad. 8/4/54, 82.0.
- 27S/12E-17B1--Reference point--concrete base under discharge pipe, elevation 875 feet. 625 feet south and 0.2 mile west of junction of State Highway 41 with U.S. Highway 101. Templeton Quad. 8/4/54, 149.0.
- 27S/12E-17J1--Reference point--concrete base under metal cover, elevation 780 feet. 0.7 mile south along U.S. Highway 101 from junction of State Highway 41 and U.S. Highway 101, 50 feet west of frontage road. Templeton Quad. 8/5/54, 58.0.
- 27S/12E-18Q1--Reference point--top of casing, elevation 920 feet. 1.9 miles west along State Highway 41 from junction with U.S. Highway 101, 0.3 mile south on secondary road, 250 feet west of road. Templeton Quad. 8/4/54, 77.9.
- 27S/12E-20Bl--Reference point--top of casing, elevation 795 feet. 1.1 miles south along U.S. Highway 101 from junction of State Highway 41 and U.S. Highway 101. 0.2 mile west of U.S. Highway 101 to west side of Templeton Cemetery. Templeton Quad. 8/5/54, 49.1.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

275/12E-20H1—Reference point—top of casing, elevation 760 feet. 0.2 mile north of Templeton along U.S. Highway 101, 800 feet east of U.S. Highway 101. Templeton Quad. 21/25/53, 36.5 P; 3/22/54, 40.5 P; 11/18/54, 40.0 P.

275/12E-21EL-Reference point-top of casing, elevation 740 feet. 0.5 mile east of U.S. Highway 101, 0.5 mile south and 0.2 mile east of northwest corner of section. Templeton Quad. 7/10/53, 17.4; 7/21/53, 31.0 P; 11/25/53, 17.4; 3/22/54, 10.0; 11/18/54, 18.6.

27S/12E-21F1--Reference point--top of casing, elevation 750 feet. 0.8 mile east of Highway 101, 0.5 mile east and 0.3 mile south of the northwest corner of section. Templeton Quad. 7/9/53, 11.0; 7/17/53, 11.0 P.

275/12E-21L1-Reference point--top of casing, elevation 740 feet. 0.3 mile east of U.S. Highway 101, 0.3 mile east and 0.5 mile north of the southwest corner of section. Templeton Quad. 7/9/53, 10.3 P; 7/17/53, 7.8 P.

27S/12E-21M1--Reference point--top of casing, elevation 740 feet. 0.5 mile east of U.S. Highway 101, 0.2 mile east and 0.5 mile south of the northwest corner of section. Templeton Quad. 7/21/53, 37.6 P; 11/25/53, 18.2; 3/22/54, 11.0; 11/18/54, 19.4.

27S/12E-21N1--Reference point--top of casing, elevation 750 feet. 0.5 mile east of U.S. Highway 101, C.1 mile north and 0.2 mile east of the southwest corner of section. Templeton Quad.

corner of section.	Templeton Quad.	
4/1/53, 9.6 P	2/4/54, 7.8	9/30/54, 18.2 P
4/25/53, 7.3	3/22/54, 5.4	10/30/54, 14.8
5/26/53, 10.1 P	5/31/54, 11.1 P	2/ 1/55, 7.1
6/23/53, 8.2	6/30/54, 12.9 P	3/ 7/55, 6.7
7/10/53, 12.6 P	7/31/54, 11.0	11/18/55, 16.2
7/21/53, 12.0 P	9/ 2/54, 15.8 P	11/25/56, 12.5
11/25/53, 12.7		

27S/12E-22N1--Reference point--top of casing, elevation 850 feet. 1.5 miles east of U.S. Highway 101, 0.1 east and C.1 mile north of southwest corner of section. Templeton Quad. 9/2L/53, 66.8; 11/25/53, 67.0; 3/15/5L, 67.5; 11/19/5L, 69.L.

#### - DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

27S/12E-28D1--Reference point--hole in pump base, 0.5 foot above ground surface, elevation 745 feet. 0.6 mile east of U.S. Highway 101, 0.2 mile east and 0.2 mile south of the northwest corner of section. Templeton Quad.

4/ 1/53, 19.5	7/17/53, 30.0 P	8/24/53, 29.3 P
4/27/53, 18.8	7/20/53, 29.9 P	8/31/53, 30.1 P
5/25/53, 19.4	7/27/53, 28.9 P	9/ 8/53, 30.8 P
6/ 1/53, 18.9	8/ 3/53, 30.0 P	11/ 2/53, 35.0 P
7/ 6/53, 29.5 P	8/10/53, 29.1 P	3/15/54, 28.8 P
7/ 9/53, 29.6 P	8/17/53, 29.2 P	11/19/54, 25.9
7/13/53, 29.8 P		

- 27S/12E-28E1--Reference point--edge of pit, 500 feet southwest of well, elevation 735 feet. 0.5 mile east of U.S. Highway 101, on west side of Salinas River, 0.2 mile east and 0.5 mile south of northwest corner of section. Templeton Quad. 7/9/53, 6.6; 7/17/53, 5.7 P.
- 27S/12E-29G1--Reference point--top of casing, elevation 790 feet. O.l mile north of First Street and 100 feet west of U.S. Highway 101. Templeton Quad. 7/10/53, 41.2 P; 7/21/53, 34.5; 11/25/53, 32.5; 3/22/54, 29.8; 11/18/54, 33.0.
- 27S/12E-32Cl--Reference point--hole in pump base, elevation 750 feet. 0.2 mile east of U.S. Highway 101, 0.1 mile south and 0.3 mile east of the northwest corner of section. Templeton Quad. 7/9/53, 11.2; 7/17/53, 17.0 P
- 275/12E-32C2--Reference point--top of plank platform, elevation 750 feet. 0.2 mile east of U.S. Highway 101, 0.1 mile south and 0.3 mile east of the north west corner of section. Templeton Quad. 7/9/53, 16.1; 7/17/53, 15.0.
- 275/12E-32C3--Reference point--hole near base of pump, elevation 760 feet.
  0.1 mile east of U.S. Highway 101, 0.3 mile east and 350 feet south of the northwest corner of section. Templeton Quad. 7/10/53, 14.9 P; 7/20/53, 12.9; 11/25/53, 15.4; 3/15/54, 11.1; 11/19/54, 16.0.

275/12E-32E1--Reference point--wooden floor of pump house, elevation 765 feet. 50 feet west of U.S. Highway 101, 0.1 mile east and 0.4 mile south of the porthwest corper of section. Templeton Quad.

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7/20/53, 30.2 P	2/ 4/54, 28.3	10/30/54, 34.0
8/10/53, 34.4 P	3/22/54, 27.0	1/4/55, 28.8
8/17/53, 32.0 P	5/31/54, 31.0 P	2/ 1/55, 27.9
8/24/53, 32.8 P	6/30/54, 31.3 P	3/ 7/55, 28.0
8/31/53, 33.6	7/30/54, 33.5 P	11/17/55, 32.6
9/ 8/53, 33.5	9/ 2/54, 35.4 P	11/28/56, 49.6
11/25/53, 33.2	9/30/54, 34.9	

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

275/12E-32F1--Reference point--top of casing, elevation 770 feet. 0.2 mile east of U.S. Highway 101, 0.3 mile east and 0.4 mile south of the northwest corner of section. Templeton Quad. 7/9/53, 10.4; 7/17/53, 8.7.

275/12E-32F2--Reference point--hole in pump base, elevation 770 feet. 0.2 mile east of U.S. Highway 101, 0.3 mile east and 0.5 mile south of the northwest corner of section. Templeton Quad. 7/9/53, 18.5 P; 7/17/53, 16.4 P.

275/12E-32P1--Reference point--crack between pump and iron stand, elevation 2 765 feet. 50 feet west of U.S. Highway 101, 0.2 mile east and 200 feet north of the southwest corner of section. Templeton Quad. 7/10/53, 10.6; 7/20/53, 10.9; 11/25/53, 12.3; 3/22/54, 8.5; 11/18/54, 12.4.

275/12E-32P3--Reference point--top of casing, elevation 765 feet. 100 feet east of U.S. Highway 101, 0.2 mile north and 0.3 mile east of the southwest corner of section. Templeton Quad. 7/10/53, 12.5 P; 7/20/53, 9.6.

27S/12E-32P4-Reference point-top of casing, elevation 765 feet. 800 feet east of U.S. Highway 101, 0.2 mile north and 0.3 mile east of the southwest corner of section. Templeton Quad. 7/10/53, 15.4 P; 7/20/53, 13.4 P.

27S/12E-32P5--Reference point--top of casing, elevation 760 feet. 900 feet east of U.S. Highway 101, 0.2 mile north and 0.3 mile east of the southwest corner of section. Templeton Quad. 7/10/53, 14.5; 7/20/53, 12.3; 11/25/53, 17.0; 3/22/54, 9.0; 11/18/54, 17.5.

77S/12E-32Q1--Reference point--top of 2-inch pipe, elevation 760 feet. 0.4 mile east of U.S. Highway 101, 0.4 mile west and 0.1 mile north of the southeast corner of section. Templeton Quad.

7/ 9/53, 8.5 P 7/17/53, 2.3 P 11/25/53, 5.4 3/15/54, 1.4 8/6/54, 13.1 P 11/17/54, 7.8

275/12E-33Q1--Reference point-top of casing, elevation 840 feet. 1.4 miles east of U.S. Highway 101, 0.3 mile west and 0.1 mile north of the southeast corner of section. Templeton Quad. 7/9/53, 51.0; 7/17/53, 50.6; 11/25/53, 51.1; 3/15/54, 50.8; 11/17/54, 69.0.

78/12E-3hN1--Reference point--hole in pump base, elevation 840 feet. 1.7 miles east of U.S. Highway 101, 80 feet east and 200 feet north of the southwest corner of section. Templeton Quad. 8/6/54, 33.6 P.

278/13E-8D1--Reference point--top of casing, elevation 820 feet. 50 feet east of Huerhuero Creek bridge, 0.2 mile east and 90 feet south of the northwest corner of section. Creston Quad. 3/23/54, 12.4; 11/30/54, 16.0.

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#### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 27S/13E-9P1--Reference point--top of casing, elevation 905 feet. 0.3 mile east and 250 feet north of the southwest corner of section. Creston Quad. 3/23/54, flowing; 11/30/54, flowing
- 27S/13E-13Q1--Reference point--top of casing, elevation 1,125 feet. 1.3 miles east of Geneseo School, 0.4 mile west and 100 feet north of the southeast corner of section. Creston Quad. 9/10/53, 103.0 (owner); 9/24/53, 104.3; 12/4/53, 103.1; 3/12/54, 101.7; 12/1/54, 106.8.
- 275/13E-14M1--Reference point—top of casing, elevation 1,010 feet. 0.5 mile north along county road from Geneseo School, 250 feet west of county road. Creston Quad. 9/10/53, 12.9; 12/1/53, 14.8 P; 3/12/54, 10.7; 12/1/54, 12.0.
- 27S/13E-14M2--Reference point--top of casing, elevation 1,000 feet. 0.4 mile north along county road from Geneseo School, 150 feet west of county road. Creston Quad. 9/10/53, 13.8.
- 275/13E-14N1--Reference point--top of pit, elevation 1,005 feet. 0.2 mile north along county road from Geneseo School, 525 feet west of county road. Creston Quad. 9/10/53, 17.4.
- 27S/13E-14N2--Reference point--top of casing, elevation 1,010 feet. 0.2 mile north along county road from Geneseo School, 400 feet west of county road. Creston Quad. 9/10/53, 15.0; 12/4/53, 13.9; 3/12/54, 12.9; 12/1/54, 14.5.
- 275/13E-14P1--Reference point--top of concrete pit, elevation 1,010 feet. 0.2 mile north along county road from Geneseo School, 250 feet east of county road. Creston Quad. 9/10/53, 19.0 P; 12/4/53, 10.8; 3/12/54, 9.5; 12/1/54, 11.0.
- 275/13E-20R1--Reference point--top of casing, elevation 960 feet. 20 feet north of reservoir, 0.3 mile north and 250 feet west of southeast corner of section. Creston Quad. 3/12/54, flowing; 12/1/54, flowing.
- 27S/13E-21J1--Reference point--top of casing, elevation 1,035 feet. 0.4 mile north and 400 feet west of southeast corner of section. Creston Quad. 3/23/54, 38.1; 12/1/54, 38.7.
- 27S/13E-23Rl--Reference point--slot in casing, elevation 1,030 feet. 0.9 mile south along county road from Geneseo School, 75 feet west of county road, northwest of junction of roads. Creston Quad. 6/25/53, 81.0 P; 7/27/53, 76.3 P; 8/31/53, 17.2; 12/4/53, 4.6; 3/12/54, 3.1; 12/1/54, 6.8.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

275/13E-24Nl -Reference point-chole in pump base, elevation 1,035 feet. 0.4 mile east of junction at county road, 0.9 mile south of Geneseo School. Creston Quad.

0105		
6/25/53, 17.0	3/12/54。 3.2	10/30/54, 101.0 P
7/27/53, 7C.O P	5/30/54, 103.5 P	12/1/54, 6.8
8/31/53 & 28.1	6/29/54, 105.0 P	1/4/55, 5.7
9/11/53, 91.2 P	7/30/54, 101.0 P	2/2/55, 4.9
£12/4/53, 6.4	9/ 6/54, 103.2 P	3/ 7/55, 4.6
2/4/54, 5.0	10/ 3/54, 20.2	11/17/55, 8.2

7s/13E-25D1--Reference point--top of casing, elevation 1,075 feet. 550 feet feast of county road, 800 feet south and 500 feet east of northwest corner of section. Creston Quad. 9/11/53, 39.0; 12/4/53, 36.5; 3/12/54, 35.8; 12/1/54, 39.0.

27S/13E-26Al-Reference point top of casing, elevation 1,060 feet. 500 feet west of county road, 0.2 mile west and 250 feet south of northeast corner of section. Creston Quad. 9/11/53, 42.5.

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27S/13E-26Cl--Reference point--top of casing, elevation 1,030 feet. 0.5 mile west of county road, 0.4 mile east and 0.2 mile south of northwest corner of section. Creston Quad. 9/11/53, 15.1; 12/4/53, 12.6; 3/12/54, 11.1; 11/28/54, 13.0 (owner).

27S/13E-27Cl--Reference point-hole under pump, elevation 1,025 feet. 200 feet west of county road, C.2 mile south and 0.5 mile west of northeast corner of section. Creston Quad. 3/12/54, 21.3; 12/1/54, 25.0 P.

278/13E-27F1-Reference point-crack between wood blocks, elevation 1,050 feet. 100 feet east of county road, 0.5 mile west and 0.3 mile north of south-feast corner of section. 10/26/53, 48.7; 3/12/54, 44.0; 12/1/54, 46.2.

278/13E-32B1-Reference point--top of casing, elevation 1,100 feet. 380 feet north of county road, 0.3 mile west and 0.2 mile south of northeast corner of section. Creston Quad. 10/26/53, 57.4; 3/12/54, 53.0; 12/1/54, 54.5.

35/13E-34K1--Reference point--crack in metal base plate, elevation 1,115 feet. Near intersection of county roads, 0.4 mile west and 0.3 mile north of southeast corner of section. Creston Quad. 10/26/53, 34.2; 3/12/54, 33.8; 12/1/54, 34.0.

38/13E-36K1--Reference point--top of concrete pit, elevation 1,090 feet. 1 mile north along U.S. Highway 466, 175 feet west of highway, north of reservoir. Creston Quad. 9/11/53, 11.8; 12/4/53, 10.4; 3/12/54, 7.8; 12/1/54, 10.8.

### -DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 27S/13E-36L1--Reference points—top of tin casing, elevation 1,090 feet. 1.1 miles north from Creston along U.S. Highway 466, thence C.5 mile north along road to Shandon. Creston Quad. 9/11/53, 9.5.
- 27S/13E-36Q1--Reference point--top of casing, elevation 1,085 feet. 0.7 mile north of Creston along U.S. Highway 456, 0.1 mile west of highway. Creston Quad. 9/11/53, 6.0.
- 275/13E-36R1--Reference point-top of casing, elevation 1,100 feet. 1 mile northwest of Creston, 100 feet west and 50 feet north of southeast corner of section. Creston Quad. 9/11/53, 14.8; 12/1/53, 14.5; 3/12/54, 12.7; 12/1/54, 15.1.
- 275/14E-2Cl--Reference point--top of casing, elevation 1,070 feet. 3.2 miles southwesterly of Estrella Creek bridge at State Highway 41. 0.5 mile west and 200 feet south of northeast section corner. Shedd Canyon Quad. 8/27/53, 28.5; 12/3/53, 28.8.
- 275/1hE-11G1--Reference point--top of old pump, elevation 1,130 feet. 0.9 mile north along Shedd Canyon road from U.S. Highway 466 (Shandon Road), 0.3 mile west and C.4 mile south of northeast corner of section. Shedd Canyon Quad. 12/1/54, 62.7.
- 275/lhE-lhM1--Reference point--top of casing, elevation 1,260 feet. 1.0 mile west along U.S. Highway 466 to Shedd Canyon, 250 feet south of highway, 0.2 mile east and 0.3 mile north of southwest corner of section. Shedd Canyon Quad. 10/26/53, 153.3; 3/24/54, 152.5.
- 27S/14E-25Al--Reference point--top of casing, elevation 1,225 feet. 2.0 miles south along Shedd Canyon road from U.S. Highway 466, 100 feet east of road, 0.2 mile west and 130 feet south of northeast corner of section. Shedd Canyon Quad. 11/30/54, 97.2.
- 27S/14E-30D1--Reference point--top of casing, elevation 1,130 feet. 0.4 mile south of county road, 0.3 mile east and 0.1 mile south of northwest corner of section. Paso Robles Quad. 9/11/53, 60.3 P; 3/12/54, 48.0; 12/1/54, 49.2
- 27S/15E-2Pl--Reference point--base of pump, elevation 1,160 feet. 50 feet south of intersection of Gillis Canyon road and county road, 0.5 mile west and 0.2 mile north of southwest corner of section. Commatti Canyon Quad. 7/22/53, 95.0 F; 12/1/53, 61.3; 3/21/54, 58.1; 12/2/54, 62.1.
- 27S/15E-3F1--Reference point--top of casing, elevation 1,125 feet. 1.0 mile south of junction of Tucker Canyon road with county road between county road and San Juan Creek. Commatti Canyon Quad. 7/22/53, 31.7; 12/1/53, 33.4; 3/24/54, 32.3; 12/2/54, 35.0.

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### TABLE For (continued)

### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

275/15E-4Cl--Reference point top of casing, elevation 1,100 feet. Between road and San Juan Creek, 0.5 mile west and 450 feet south of northeast corner of section. Commatti Canyon Quad. 3/6/53, 23.1 3/30/53, 34. 3/16/53, 35.4 4/6/53, 34. 3/23/53, 36.6 12/2/53, 19.

3/30/53, 34.9 4/6/53, 34.9 12/2/53, 19.5

3/24/54, 21.0 12/ 2/54, 31.3

275/15E-LJ1-Reference point--top of casing, elevation 1,110 feet. O.1 mile east of county road, 0.3 mile north and 250 feet west of southeast corner of section. Commatti Canyon Quad. 8/12/53, 25.6; 12/2/53, 19.7; 3/24/54, 18.4; 12/2/54, 22.8.

27S/15E-5Cl--Reference point--top of casing, elevation 1,190 feet. 1.3 miles east of U.S. Highway 101, 0.5 mile east and 250 feet south of northwest corner of section. Shedd Canyon Quad. 12/2/53, 98.0; 3/24/54, 99.2; 12/1/54, 99.8.

27S/15E-5Q1--Reference point--top of casing, elevation 1,225 feet. 0.3 mile west and 0.1 mile north of southeast corner of section. Shedd Canyon Quad. 12/2/53, 117.0; 3/28/54, 121.0; 12/1/54, 120.0.

27S/15E-7F1-Reference point--top of casing, elevation 1,325 feet. 1.0 mile east of U.S. Highway 101, 0.5 mile east and 0.5 mile south of northwest corner of section. Shedd Canyon Quad. 8/21/53, 37.0; 12/3/53, 36.5; 12/1/54, 37.2.

27S/15E-9J1--Reference point--top of casing, elevation 1,180 feet. 0.9 mile south along McDonald Canyon Road from junction with county road, 270 feet east of road. Commatti Canyon Quad. 8/12/53, 92.5; 12/2/53, 88.6; 3/24/54, 88.4; 4/1/54, 88.2; 12/2/54, 90.8 P.

275/15E-10Al--Reference point--tcp of casing, elevation 1,120 feet. 0.1 mile north of county road, 0.1 mile west and 0.1 mile south of northeast corner of section. Commatti Canyon Quad. 8/11/53, 48.2 P; 12/2/53, 22.9; 3/24/54, 24.0.

27S/15E-10M1-Reference point top of casing, elevation 1,200 feet. 0.5 mile south of county road, 0.5 mile north and 0.1 mile east of southwest corner of section. Commatti Canyon Cuad. 8/13/53, 101.0; 12/2/53, 101.6; 1/1/54, 102.2; 12/2/54, 113.0 P.

275/15E-10R2--Reference point-top of casing, elevation 1,130 feet. In Commatti Canyon, 0.7 mile south of county road, 0.1 mile west and 0.2 mile north of southeast corner of section. Commatti Canyon Quad. 8/11/53, 96.5 P: 12/1/53, 31.0; 12/2/54, 32.9.

### TABLE Eul (centinued)

### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 27S/15E-13Al-Reference point top of 4-inch blocks, elevation 1,160 feet. In river bed of San Juan Creek, 0.1 mile south and 0.1 mile west of northeast corner of section. Commatti Canyon Quad. 7/22/53, 20.1; 12/1/53, 27.0 P; 3/23/54, 14.0 P; 12/2/54, 18.5 P.
- 27S/15E-lhMl-Reference point-top of casing, elevation 1,165 feet. In Commatti Canyon, 1.5 miles south of county road, 0.3 mile north and 100 feet east of southwest corner of section. Commatti Canyon Quad. 8/11/53, 107.5 P; 12/1/53, 53.4; 3/2h/54, 106.1 P; 12/2/54, 52.7.
- 27S/15E-15F1--Reference point--top of casing, elevation 1,300 feet. 0.3 mile east and 0.5 mile north of southwest corner of section. Commatti Canyon Quad. 8/13/53, 197.0; 12/1/53, 202.3; 1/1/54, 196.0; 12/2/54, 202.0.
- 27S/15E-23E1--Reference point-hole in casing, elevation 1,180 feet. In Commatti Canyon, 2.2 miles south of county road, 0.3 mile south and 0.1 mile east of northwest corner of section. Commatti Canyon Quad. 8/11/53, 99.1 P; 12/1/53, 59.0; 3/2h/5h, 98.1 P; 12/2/5h, 61.8.
- 27S/15E-23L1--Reference point--crack between base and top of casing, elevation 1,195 feet. In Commatti Canyon, 2.6 miles south of county road, 0.3 mile east and 0.1 mile north of southwest corner of section. Commatti Canyon Quad. 8/11/53, 50.9.
- 27S/15E-23ML-Reference point-hole in casing, elevation 1,200 feet. 800 feet east and 0.2 mile north of southwest corner of section. Commatti Canyon Quad. 3/27/53, 74.3; 8/11/53, 80.5; 12/1/53, 39.0; 3/24/54, 80.1; 8/15/54, 50.9; 12/2/54, 42.0.
- 27S/15E-26N1-Reference point-hole in casing, elevation 1,218 feet. 0.2 mile east and 0.1 mile north of southwest corner of section. Commatti Canyon Quad. 8/11/53, 38.1; 12/2/53, 35.0; 3/24/54, 39.2; 12/2/54, 42.0 P.
- 27S/15E-31K1--Reference point--top of wood blocks, elevation 1,285 feet. At Upton Ranch site, 0.3 mile north and 0.5 mile west of southeast corner of section. Shedd Canyon Quad. 4/6/54, 110.4 P; 12/1/54, 114.2 P.
- 27S/15E-35Cl--Reference point--hole in casing, elevation 1,225 feet. 0.4 mile east and 0.1 mile south of northwest corner of section. Commatti Canyon Quad. 8/11/53, 28.2; 12/2/53, 25.9; 4/1/54, 26.5; 12/2/54, 31.0 P.
- 27S/15E-35F1--Reference point--top of casing, elevation 1,232 feet. 0.3 mile east and 0.3 mile south of northwest corner of section. Commatti Canyon Quad. 8/11/53, 122.5 P; 12/2/53, 28.0; 3/21/54, 29.9; 12/2/54, 30.0.

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### DEPTHS TO GROUND WATER AF MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

275/16F-7Pl-Reference point-shole in casing, elevation 1,225 feet. 50 feet south of San Juan Creek road, C.3 mile east and 100 feet north of southwest corner of section. Commatti Canyon Quad.

7/22/53, 70.2 P 4/ 5/54, 61.0 6/29/54, 69.5 P
12/ 1/53, 66.2 P 5/ 4/54, 66.1 P 7/31/54, 70.0 P
3/23/54, 66.6 P 5/30/54, 68.8 P 8/31/54, 71.2 P

275/16E-18H1--Reference point--top of 4-inch blocks, elevation 1,240 feet. 100 feet north of San Juan Creek road, 0.2 mile west and 0.5 mile north of southeast corner of section. Commatti Canyon Quad. 7/22/53, 70.0; 12/1/53, 88.0 P; 12/2/54, 79.0 P.

27S/16E-21E2--Reference point--top of 2-inch block, elevation 1,255 feet. 850 feet north of San Juan Creek road, 0.3 mile east and 0.3 mile south of northwest corner of section. Commatti Canyon Quad. 7/22/53, 59.0; 12/1/53, 59.2; 3/22/54, 59.3; 12/2/54, 57.9.

27S/16E-35R1--Reference point--top of casing, elevation 1,300 feet. 0.3 mile east of San Juan Creek road, 0.2 mile west and 0.1 mile north of southeast corner of section. Grant Lake Quad. 7/21/53, 23.4; 12/1/53, 23.5; 3/23/54, 22.0; 12/2/54, 22.8.

28S/12E-3E1--Reference point--top of casing, elevation 820 feet. 450 feet north of county road, 0.3 mile east and 0.1 mile south of northwest corner of section. Templeton Quad. 7/8/53, 21.5; 7/16/53, 20.4.

26S/12E-3Kl--Reference point--top of pit, elevation 806 feet. 0.3 mile west of county road, 0.4 mile west and 0.4 mile north of southeast corner of section. Templeton Quad. 7/8/53, 8.9; 7/16/53, 5.8; 11/25/53, 13.1; 3/15/54, 5.5; 11/17/54, 14.2.

285/12E-3K2--Reference point--hole in pump base, elevation 800 feet. 0.3 mile west of county road, 0.4 mile west and 0.3 mile north of southeast corner of section. Templeton Quad. 7/14/49, 22.0 P; 7/14/49, 17.4; 7/8/53, 21.5 P; 7/16/53, 13.3.

285/12E-3F1--Reference point--top of casing, elevation 805 feet. 0.3 mile south of county road, 0.3 mile east and 0.4 mile south of northwest corner of section. Templeton Quad. 7/8/53, 13.7; 7/16/53, 11.6; 11/25/53, 17.2; 3/15/54, 11.0; 11/17/54, 17.7.

28S/12E-4Al--Reference point--top of casing, elevation 820 feet. 250 feet south of county road, 0.2 mile south and 100 feet west of northeast corner of section. Templeton Quad. 7/9/53, 27.0; 7/16/53, 26.5; 11/25/53, 28.2; 3/15/54, 25.6; 11/17/54, 29.0.

### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 28S/12E-hCl--Reference point--hole in concrete base, elevation 808 feet. 0.2 mile south of county road, 0.3 mile east and 250 feet south of northwest corner of section. Templeton Quad. 7/9/53, 20.2; 7/17/53, 20.5; 11/25/53, 21.8; 3/15/54, 21.8 P; 11/17/54, 20.8.
- 28S/12E-hD1--Reference point--top of plank, elevation 780 feet. In Salinas River bed, 150 feet east and 150 feet south of northwest corner of section. Templeton Quad. 7/9/53, 9.1; 7/17/53, 9.1; 11/25/53, 9.7; 3/15/54, 8.7; 11/17/54, 9.0.
- 28S/12E-LG1--Reference point--top of casing, elevation 780 feet. In Salinas River bed 0.5 mile west and 0.3 mile south of northeast corner of section. Templeton Quad. 7/9/53, 19.1 P; 7/17/53, 18.5 P.
- 28S/12E-LG2--Reference point--top of casing, elevation 783 feet. In Salinas River bed, 0.4 mile west and 0.5 mile south of northeast corner of section. Templeton Quad. 8/16/54, 7.6.
- 28S/12E-4H1--Reference point--top of concrete pipe, elevation 790 feet. 0.3 mile south of county road, in Salinas River bed, 100 feet west and 0.5 mile south of northeast corner of section. Templeton Quad. 7/9/53, 8.0 P; 7/16/53, 6.1 P.
- 28S/12E-LH2--Reference point--top of casing, elevation 790 feet. 0.3 mile south of county road, in Salinas River bed, 0.1 mile west and 0.4 mile south of northeast corner of section. Templeton Quad. 7/9/53, 12.0 P; 7/16/53, 8.8 P.
- 28S/12E-4J1--Reference point--top of casing, elevation 800 feet. 0.6 mile south of county road, 0.3 mile north and 250 feet west of southeast corner of section. Templeton Quad. 8/6/54, 6.3.
- 28S/12E-5Cl--Reference point--top of casing, elevation 784 feet. 80 feet west of U.S. Highway 101, 0.5 mile east and 0.2 mile south of northwest corner of section. Templeton Quad. 8/5/54, 63.5.
- 28S/12E-10Al--Reference point--top of casing, elevation 810 feet. 0.4 mile northwest of old Eureka School; 0.3 mile south and 800 feet west of northeast corner of section. Templeton Quad. 7/8/53, 7.6; 7/16/53, 4.2 P.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

285/12E-10Gl--Reference point--top of casing, elevation 825 feet. 0.5 mile west of cld Eureka School, 0.3 mile south and 0.3 mile west of northeast corner of section. Templeton Outd

corner or		Templeton	Quad.				
12/4/47,	10.2		6/15/53,	8.9		11/25/53,	17.3
6/8/49,	9.5		6/22/53,		P	3/11/54,	
8/10/50,	14.1	* •	6/29/53,			5/4/54,	9.1
L/ 2/53,	7.0		7/6/53,	10.9		5/31/54,	
4/6/53,	7.2		7/8/53,			6/30/54,	
	8.2 P		7/13/53,		P	7/31/54,	
4/20/53,	8.3 P		7/20/53,			8/31/54,	15.5 P
4/27/53	7.2		7/27/53,			9/30/54,	16.6 P
5/4/53,	6.9		8/ 3/53,			10/30/54,	
5/11/53,	7.9 P		8/10/53,			11/17/54,	18.5
5/18/53,	8.4 P		8/17/53,			1/4/55,	18.0
5/25/53,	8.5 P		8/24/53,			2/ 1/55,	
6/ 1/53,	8.5 P		9/ 1/53,			3/ 7/55,	
6/8/53,	9.2 P		9/ 8/53,			11/18/55,	20.2
-, -, -, -, -,	<b>-</b> -		1/2/53,			11/28/56,	17.2
		_	, -, >> ,	• •			-,

28S/12E-10H1--Reference point--top of casing, elevation 815 feet. 0.3 mile southwest of old Eureka School, 0.5 mile south and 0.1 mile west of north-east corner of section. Templeton Quad. 7/8/53, 15.5 P; 7/10/53, 14.5; 7/16/53, 9.5.

28S/12E-10H2--Reference point--top of casing, elevation 820 feet. 0.2 mile west of old Eureka School, in Salinas River bed, 0.4 mile south and 150 feet west of northeast corner of section. Templeton Quad. 7/8/53, 10.0; 7/16/53, 5.5.

28S/12E-10R1--Reference point--top of recorder platform, elevation 820 feet. In Salinas River bed, 0.2 mile north and 100 feet west of southeast corner of section. Templeton Quad.

11/25/53, 9.0 11/25/53, 15.9 11/17/54, 22.1 4/28/53, 7.9 3/12/54, 9.7 11/28/56, 29.0 P 11/28/56, 25.3

28S/12E-11E1--Reference point--top of casing, elevation 870 feet. Across road from old Eureka School, 0.3 mile south and 0.2 mile east of northwest corner of section. Templeton Quad. 7/8/53, 54.0; 7/16/53, 55.0.

88/12E-11E2--Reference point--crack between pump base and blocks, elevation 895 feet. In yard of old Eureka School. Templeton Cuad. 7/8/53, 57.5; 7/16/53, 58.5 P.

# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

28S/12E-11M2-Reference point-stop of making, elevation 825 feet. 0.2 mile west of county road, 0.5 mile south and 250 feet east of northwest corner of section. Templeton Quad.

7/ 8/53, 28.2 7/16/53, 26.0 11/25/53, 35.0 3/15/54, 25.0 6/21/54, 28.6 11/17/54, 36.5

28S/12E-11N1--Reference point--top of casing, elevation 820 feet. On east bank of Salinas River, 0.2 mile east and 400 feet north of southwest corner of section. Templeton Quad. 7/8/53, 11.5 P; 7/16/53, 9.3 P.

28S/12E-11N2-Reference point--top of casing, elevation 830 feet. 100 feet east of Salinas River, 0.2 mile east and 400 feet north of southwest corner of section. Templeton Quad. 7/8/53, 16.6; 7/16/53, 13.4; 11/17/54, 21.5.

28S/12E-11N4--Reference point--hole in pump base, elevation 820 feet. 0.2 mile east of Atascadero, 0.2 mile north and 400 feet east of southwest corner of section. Templeton Quad. 7/8/53, 19.0; 7/16/53, 13.1; 11/25/53, 23.9; 3/15/54, 13.0; 11/17/54, 25.1.

28S/12E-11Q2--Reference point--top of casing, elevation 840 feet. 0.8 mile south along county road from old Eureka School, 50 feet east of road. NW 1/2 of San Luis Obispo Quad. 3/15/53, 17.5; 7/8/53, 66.2.

28S/12E-11Q3--Reference point--hole in pump house floor, elevation 870 feet. 0.6 mile south along county road from old Eureka School, 400 feet east on road. Templeton Quad. 7/8/53, 40.3; 7/16/53, 41.0.

28S/12E-13N1--Reference point--top of casing, elevation 850.8 feet. In Salinas River flood plain, 0.8 mile southeast of Atascadero Bridge along Rocky Canyon Road to Creston. NW tof San Luis Obispo Ouad.

nocky	canyo	DEOU II	CO	Creston.	74 Mi	7 01	San Luis	ODISPO	Quad.		
3/6	/53 <b>,</b>	6.9			6/29	753,	9.7	-	2/	4/54,	8.9
3/17	/53,	6.9			7/6	/53,	12.9 P			11/54,	7.1
3/23	/53,	6.8			7/8	/53,	13.3 P		4/	1/54,	6.2
3/30	/53。	6.9			7/13	/53。	9.0 P		5/	4/54,	6.9
4/6		7.0			7/20	/53。	10.3 P			30/54。	8.7
4/13	/53,	9.7 P			7/27	/53。	8.7		7/:	12/54,	8.0
		9.7 P			8/3	/53,	9.1			31/54,	
4/28	/53,	7.2			8/10	/53,	12.5 P			31/5L,	
5/4	/53。	7.0	•		8/17	/53,	12.3 P		9/	30/54,	11.5
	/53,						12.2 P			1/54,	
5/18	/53,	7.8			9/ 1	./53。	13.9 P			17/54,	
5/25	/53,1	0.4 P			9/8	/53,	10.5		1/	4/55。	11.3
	/53。						11.0			1/55,	
	/53,						11.2			7/55,	
	/53, 1						11.2		11/	18/55,	11.6
6/22	/53,	9.6			1/25	/54,	8.9		11/	28/56,	10.9

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### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

28S/12E-13Q1--Reference point--hole in wood platform, elevation 925 feet.
0.7 mile south along county road from old Eureka School, 600 feet east of road. NW 4 of San Luis Obispo Quad. 3/18/53, 82.0; 7/8/53, 83.2;
7/16/53, 83.5.

28S/12E-14Bl-Reference point—top of 4° x 4° wood casing, elevation 825 feet.

60 feet east of road, 0.2 mile south and 0.4 mile west of northeast corner of section. NW \( \frac{1}{4} \) of San Luis Obispo Quad. \( \frac{3}{12}/53, 12.9\frac{9}{5} \) 7/8/53, 15.1; \( \frac{7}{16}/53, 14.9\frac{9}{5} \).

28S/12E-1LG1-Reference point-metal cover on top of cistern, elevation 830.1 feet. 400 feet north of Eureka Bridge, on east bank of Salinas River.

NW 1 of San Luis Obispo Quad.

WM 4 OT CON DOTO COTOPO		
3/59/53, 5.5	11/25/53, 5.6	8/31/54, 19.0 P
3/17/53, 15.0 P	3/11/54, 5.2	9/30/54, 19.7 P
3/23/5 <b>3</b> , 5.2	5/ 1/54, 5.2 P	11/1/54, 19.3 P
3/30/53, 5.4	7/12/54, 12.1 P	1/4/55, 5.5
4/ 6/53, 13.8 P	7/31/54, 19.0 P	2/ 1/55, 5.0
		<i>3/ 7/55</i> , 5.0

28S/12E-11G2-Reference point--top of wood casing, elevation 830 feet. 600 feet north of Eureka Bridge, 200 feet east of road, on west side of river. NW 1 San Luis Obispo Quad. 3/12/53, 15.7; 7/8/53, 18.8 P; 7/16/53, 18.2 P.

285/12E-1LK1--Reference point--top of casing elevation 830 feet. 850 feet west of Eureka Bridge between Southern Pacific Railroad and road. NW 4 San Luis Obispo Quad. 3/12/53, 15.0.

28S/12E-1LQ1--Reference point--top of wood casing, elevation 849.2 feet. 0.5 mile south of Eureka Bridge, 250 feet east of Southern Pacific Railroad. NW 1 San Luis Obispo Quad. 3/12/53, 14.5 P; 7/8/53, 16.3 P; 7/16/53, 14.4; 3/11/54, 16.4; 11/17/54, 16.1.

285/12E-23Kl-Reference point-floor of pump house, elevation 900 feet. 0.3 mile east of U.S. Highway 101, 0.4 mile west and 0.3 mile north of southeast corner of section. NW 2 San Luis Obispo Quad. 3/12/53, 12.0.

28S/12E-23Q1-Reference point-top of wood cover at trap door, elevation 884.3 feet. 0.3 mile east of U.S. Highway 101, at intersection of El Borda Avenue and dirt road. NW 4 San Luis Obispo Quad. 3/18/53, 4.9; 11/25/53, 7.4; 3/11/54, 5.0; 11/17/54, 7.4.

### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

285/12E-24Cl--Reference point—top of casing, elevation 852.6 feet. 1 mile southeast along Rocky Canyon Road from Eureka Bridge, 0.3 mile east and 0.1 mile south of northwest corner of section. NW 4 San Luis Obispo Quad.

	. Head the contract of the con	me camere ander
3/11/53。 5.5	6/ 3/53/ 22.0 P	3/11/54, 5.1
3/17/53, 10.1 P	5/25/53, 13.4 P	4/1/54, 4.1
3/23/53。 5.2	6/22/53, 15.8 P	5/4/54, 5.5
3/30/53, 5.2	6/29/53, 8.2	5/30/54, 14.5 P
14 6/53, 9.7 P	7/ 6/53, 13.7 F	7/17/54, 12.5 P
4/20/53, 6.3	7,13/53, 6.2	7/31/54, 15.0 P
11/28/53, 5.6	7/20/53, 11.7 P	8/31/54, 10.8
5/ 4/53, 5.1	8,10,53, 14.2 P	9/30/54, 18.5 P
5/11/53, 5.4	8/24/53, 15.5 P	11/1/54, 15.2 P
5/18/53, 11.1 P	9/8/53, 16.4 P	11/17/54, 10.0
5/25/53, 6.3	11/ 2/53, 17.9 P	1/1/55, 5.9
6/ 1/53, 10.8 P	11/25/53, 9.8	3/ 7/55, 5.0
0, 2/ )), 2000 .	11/ - J) JJ 9 J 00	27 17229 200

28S/12E-24F1--Reference point--top of pipe, elevation 850 feet. 1.2 miles southwest along Rocky Canyon Road from Eureka Bridge, 0.4 mile east and 0.3 mile south of northwest corner of section. NW 4 San Luis Obispo Quad. 4/16/53, 12.0 P.

28S/12E-2LF2--Reference point--top of casing, elevation 850 feet. 0.3 mile southwest of Rocky Canyon Road, 0.4 mile east and 0.4 mile south of northwest corner of section. NW 4 San Luis Obispo Quad. 4/16/53, 7.5 P; 7/8/53, 9.5 P; 7/16/53, 6.4 P.

28S/12E-24F3--Reference point--top of casing, elevation 850 feet. 0.2 mile southwest of Rocky Canyon Road, 0.5 mile east and 0.5 mile south of north-west corner of section. NW 4 San Luis Obispo Quad. 4/16/53, 0.5; 7/8/53, 10.3; 7/16/53, 8.2.

28S/12E-24Jl-Reference point-top of casing, elevation 857.7 feet. 1.6 miles southeast of Eureka Bridge. C.8 mile east and 0.3 mile north of southwest corner of section. NW 4 San Luis Obispo Quad.

4/16/53, 1.0 11/25/53, 5.1 6/29/54, 16.3 7/ 8/53, 14.3 P 3/11/54, 0.8 11/17/54, 6.0 7/16/53, 16.9 P

28S/12E-25Al-Reference point-top of wood planking, elevation 868.9 feet. 510 feet west of Rocky Canyon Road, 0.2 mile south and 650 feet west of northeast corner of section. NE \( \frac{1}{4} \) San Luis Obispo Quad.

northeast corner of section. NE ½ San Luis Obispo Quad.
4/16/53, 6.6 7/16/53, 7.5 P 3/11/54, 6.2
7/8/53, 9.8 P 11/25/53, 14.2 11/17/54, 13.0

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### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in fest measured from reference point)

285/12E-25HL-Reference point-top of casing, elevation 867.9 feet. 480 feet west of Rocky Canyon Road, 0.3 mile south and C.1 mile west of northeast corner of section. NE \(\frac{1}{4}\) San Luis Obispo Quad. 6/4/53, 3.5\(\frac{5}{6}\) 7/8/53, 5.8 P; 7/16/53, 3.3 P; 11/25/53, 9.5; 3/11/54, 3.0.

285/12E-25H2--Reference point--top of casing, elevation 867.4 feet. 540 feet west of Rocky Canyon Road, in Salinas River, O.4 mile south and 700 feet west of northeast corner of section. NE 1/4 San Luis Obispo Quad. 7/8/53, 8.9 P; 7/16/53, 4.8 P; 11/17/54, 9.6.

28S/12E-25J1-Reference point--notch in casing, elevation 870 feet. Q.1 mile southeast along dirt road from ford across Salinas River, 400 feet west and 0.3 mile north of southeast corner of section. NE \(\frac{1}{4}\) San Luis Obispo Quad. \(\frac{1}{4}\)/2/53, 21.1 P; \(\frac{1}{4}\)/53, 14.6: 7/8/53, 22.7P; 7/13/53, 19.3 P; 7/16/53, 21.6 P.

285/12E-25Q1-Reference point-top of casing, elevation 885 feet. 0.5 mile northeast along Paloma Creek Road from old U.S. Highway 101, 100 feet north of read. NW  $\frac{1}{4}$  San Luis Obispo Quad.  $\frac{1}{2}/2/53$ , 8.9;  $\frac{7}{8}/53$ , 10.2;  $\frac{7}{16}/53$ , 10.3.

28S/12E-25R1-Reference point--hole in casing, elevation 878.0 feet. 0.3 mile southeast along dirt road from ford across Salinas River 300 feet east of railroad tracks, 0.2 mile north and 250 feet west of southeast corner of section. NE \( \frac{1}{4} \) San Luis Obispo Quad. \( \frac{1}{4} \) 2/53, 21.0 P \( \frac{7}{13/5} \) \( \frac{1}{4} \) 11/53, 11.7 \( \frac{7}{16/5} \) 7/8/53, 24.7 P \( \frac{11}{24} \)

7/13/53, 18.8 P 7/16/53, 20.5 P 11/24/53, 20.0

3/11/54, 11.6 11/17/54, 19.8

285/12E-36Cl--Reference point--top of casing, elevation 887 feet. 0.2 mile south along cld U.S. Highway 101 from its north junction with U.S. Highway 101, 250 feet west of road. NW  $\frac{1}{4}$  San Luis Obispo Quad. 6/4/53, 6.2; -3/11/54, 10.4; 11/18/54, 14.4.

285/12E-36L1--Reference point--top of casing, elevation 955 feet. 200 feet west of road, 0.4 mile north and 0.4 mile east of southwest corner of section. W 1 San Luis Obispo Quad. 6/4/53, 26.9.

# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

```
28S/12E-36N1--Reference point--top of casing, elevation 910 feet. 230 feet
  north of road, 0.1 mile east and 0.2 mile north of southwest corner of
 section, 0.4 mile southwest of U.S. Highway 101. NW 1 San Luis Obispo Quad.
                                 3/11/54, 7.9
5/30/54, 6.2
   W 2/53, 4.4
4/29/53, 4.8
                                                              11/18/54, 20.5
                                                               1/ 3/55, 24.6
2/ 1/55, 12.8
3/ 7/55, 4.3
                                 6/30/54, 12.6 P
   5/25/53, 9.6 P
                                 7/30/54, 11.0
   6/22/53, 7.7
   7/27/53, 11.0
                                                              11/18/55, 23.4
                                 9/ 2/54, 14.0
                                 9/30/54, 16.2
   8/31/53, 14.1
                                                              11/28/56, 21.4
 11/24/53, 21.4
                                10/30/54, 18.5
```

28S/12E-36N2—Reference point—top of casing, elevation 910 feet. 0.4 mile southwest of U.S. Highway 101, 0.1 mile east and 800 feet north of southwest corner of section. NW 4 San Luis Obispo Quad. 4/2/53, 7.7.

28S/13E-LK1--Reference point--top of steel plate, elevation 1,199.5 feet.
At Standard Oil Pump Station, 400 feet north of Atascadero-Creston road.
Creston Quad.

```
1/-/47, 56.0
                             5/-/47, 85.0
                                               (owner)
                                                           6/-/49, 87.0
                 (owner)
                                                                             (owner)
1/-/47, 140.0 P (owner)
                             5/-/47, 146.0 P (owner)
                                                           6/-/49, 142.0 P (owner)
                                                          11/-/49, 86.0
2/-/47, 79.0
                            12/-/47, 85.0
                  (owner)
                                               (owner)
                                                                             (owner)
2/-/h7, 106.0 P (owner)
                            12/-/47, 132.0 P (owner)
                                                          11/-/49, 142.0 P
                                                                             (owner)
3/-/47, 71.0
                                                                             (owner)
                 (owner)
                             3/-/48, 71.0
                                               (owner)
                                                           7/-/50, 79.0
3/-/47, 106.0 P (owner)
                                                           7/-/50, 138.0 P (owner)
                             3/-/48, 132.0 P
                                               (cwmer)
                            10/-/18, 94.0 (owner)
10/-/18, 150.0 P (owner)
4/-/47, 79.0
                                                         10/23/53, 127.0 P
                 (cwner)
                                                         3/12/54, 82.8
12/1/54, 191.0 P
4/-/47, 106.0 P (owner)
```

28S/13E-4K2--Reference point--top of 2-inch pipe, elevation 1,195.0 feet. At Standard Oil Pump Station, 200 feet north of Atascadero-Creston road. Creston Quad.

```
10/-/48, 120.0
12/-/46, 84.0
                                                         7/-/50, 146.0
                                                                         (owner)
                                             (owner)
                  (owner)
12/-/46, 102.0 P (owner)
                            10/-/48, 186.0 P (owner)
                                                         7/-/50, 185.0 P (owner)
                                                        11/-/50,
 5/-/47, 142.0
                             6/-/19, 123.0
                                                                  99.0
                                                                          (owner)
                  (owner)
                                              (owner)
                                                        11/-/50, 184.0 P (owner)
 5/-/47, 184.0 P (owner)
                             6/-/49, 183.C P (owner)
12/-/47, 82.0
                                                       10/23/50, 87.8
                            11/-/49, 124.0
                  (owner)
                                             (owner)
12/-/47, 179.0 P (owner)
                            11/-/49, 185.0 P (owner)
                                                        3/12/54
```

28S/13E-8Gl=-Reference point-top of concrete blocks, elevation 1,315 feet. 50 feet south of Atascadero-Creston road, 0.4 mile west and 0.5 mile south of northeast corner of section. Creston Quad. 10/23/53, 110.3; 3/12/54, 106.5; 12/1/54, 110.0.

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### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

285/13E-12.4-Reference point-top of casing, elevation 1,140 feet. 0.9 mile south along southeast road out of Creston, 800 feet east of road, in east branch of Huerhuero Creek. Creston Quad. 6/25/53, 17.7; 12/4/53, 18.6; 3/12/54, 16.3; 12/1/54, 18.3.

285/13E-12M1--Reference point--top of casing, elevation 1,150 feet. 0.8 mile south along U.S. Highway 466 from Creston, 150 feet east of road. Creston Quad. 6/25/53, 16.5 P; 12/4/53, 13.8; 3/12/54, 12.0; 12/1/54, 13.0.

28S/13E-14K1--Reference point--top of h\* x h\* blocks, elevation 1,183 feet. 200 feet south of intersection of U.S. Highway 466 and Rocky Canyon road, 50 feet west of road. NE \( \frac{1}{4} \) San Luis Obispo Quad. \( \frac{6}{25}/53, \) 14.7; \( \frac{12}{4}/53, \) 18.4; \( \frac{3}{12}/54, \) 18.5; \( \frac{12}{1}/54, \) 21.2 P.

285/13E-30Ni-Reference point--hole in casing, elevation 877.1 feet. 0.4 mile southeast of Rocky Canyon road, 0.2 mile east and 0.2 mile north of southwest corner of section. NE 4 San Luis Obispo Quad. 6/4/53, 15.1 P; 11/25/53, 15.5; 3/11/54, 7.2; 11/17/54, 15.7.

285/13E-31Cl--Reference point--crack between concrete floor and base, elevation 880 feet. 0.7 mile south of Rocky Canyon road, 0.5 mile east and 800 feet south of northwest corner of section. NE 2 San Luis Obispo Quad. 10/2/53, 17.1 P.

28S/13E-31D1-Reference point-top of casing, elevation 877.0 feet. 0.6 mile south of Rocky Canyon road, 300 feet east of Southern Pacific Railroad, 0.1 mile east and 0.1 mile south of northwest corner of section. NE 4 San Luis Obispo Quad.

6/ 4/53, 8.5 P 7/ 8/53, 9.5

7/17/53, 7.9 P 11/24/53, 15.3 3/11/54, 6.5 11/17/54, 15.1

28S/13E-31Gl--Reference point--crack between blocks under pump, elevation 885 feet. 0.2 mile east of Southern Pacific Railroad, 0.5 mile south and 0.4 mile west of northeast corner of section. NE 4 San Luis Obispo Quad. 7/7/53, 10.7; 7/16/53, 8.0.

### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

28S/13E-31Kl--Reference point--hole in pump base, elevation 884.8 feet. 0.2 mile east of Southern Pacific Railroad, on west bank of the Salinas River, 0.4 mile north and 0.3 mile west of southeast corner of section. NE \frac{1}{4}

San Luis Obispo Quad.	
4/13/53, 8.4 P	7/16/53, 8.3 P
L/20/53, 5.1	7/21/53, 9.1 P
4/28/53, 4.7	7/27/53, 7.1
5/4/53, 5.1	8/ 3/53, 11.3 P
5/11/53, 5.3	8/10/53, 9.4
5/18/53, 5.3	8/17/53, 10.7
5/25/53, 5.3	8/24/53, 15.4 P
6/ 1/53, 5.6	8/31/53, 16.7 P
6/ 8/53, 8.4 P	9/ 7/53, 17.1 P
6/15/53, 5.5	9/28/53, 17.0
6/22/53, 6.2	10/ 9/53, 21.6 P
6/29/53, 6.8	11/ 2/53, 17.4
7/6/53, 7.8	11/ 9/53, 21.3 P
7/ 8/53, 11.2 P	11/21/53, 15.8
7/13/53, 3.9	2/4/54, 5.3
11-21228 2-7	7 7/27 202

3/11/54, 5.2 4/1/54, 4.3 5/4/54, 5.3 5/30/54, 5.6 6/30/54, 9.0 9/1/54, 12.3 9/30/54, 15.5 11/1/54, 16.0 11/17/54, 15.8 1/3/55, 9.2 2/1/55, 5.1 3/7/55, 5.1 11/18/55, 18.3 11/28/56, 12.5

28S/13E-31K2--Reference point--top of casing, elevation 883.5 feet. 0.2 mile east of Southern Pacific Railroad, on west bank of the Salinas River, 0.4 mile north and 0.3 mile west of southeast corner of section. NE \( \frac{1}{4} \) San Luis Obispo Quad. 11/24/53, 14.5; 3/11/54, 3.9; 4/1/54, 3.0; 11/17/54, 14.3.

28S/13E-31K3--Reference point--crack in 2-inch planking, elevation 890 feet. 0.2 mile east of Southern Pacific Railroad, on west bank of the Salinas River, 0.3 mile north and 0.2 mile west of southeast corner of section. NE ½ San Luis Obispo Quad. 7/7/53, 11.6; 7/16/53, 8.9.

285/13E-31R1--Reference point--hole in pump base, elevation 891.6 feet. 0.2 mile east of Southern Pacific Railroad, 0.3 mile west and 0.2 mile north of southeast corner of section. NE \( \frac{1}{4} \) San Luis Obispo Quad. 11/24/53, 20.9; 3/11/54, 10.5; 11/17/54, 21.2.

28S/13E-31R2--Reference point--hole in pump base, elevation 894.2 feet. 0.3 mile east of Southern Pacific Railroad, 0.2 mile north and 0.1 mile west of southeast corner of section. NE \( \frac{1}{4} \) San Luis Obispo Quad. 7/7/53, 16.9; 7/16/53, 16.8 P.

28S/13E-32Nl--Reference point--top of plank platform, elevation 889.6 feet.

O.h mile east of Southern Pacific Railroad, 150 feet west of Salinas River,

O.l mile east and O.l mile north of southwest corner of section. NE 4

San Luis Obispo Quad.

4/16/53, 4.3 P 7/ 8/53, 6.6 P

7/13/53, 3.3 7/16/53, 4.7 11/24/53, 15.2 11/17/54, 22.0

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## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

28S/13E-32N2--Reference point-hole in pump base, elevation 889.1 feet. On east bank of Salinas River, 0.2 mile north and 0.1 mile east of southwest corner of section. NE  $\frac{1}{4}$  San Luis Obispo Quad.

1/16/53, 6.5 7/ 8/53, 18.6 P

£

7/16/53, 7.0 11/24/53, 16.1

3/11/54, 6.4 11/17/54, 16.1

285/14E-7EL-Reference point--top of pit, elevation 1,150 feet. 0.9 mile on southeast road out of Creston, 300 feet west of road. Creston Quad. 8/10/50, 18.2; 6/25/53, 22.4 P; 12/4/53, 13.5; 3/12/54, 13.3; 12/1/54, 14.9.

28S/14E-22Bl--Reference point top of casing, elevation 1,580 feet. 0.8 mile south of paved road, 0.4 mile west and 0.3 mile south of northeast corner of section. NW 2 Pozo Quad. 8/6/54,81.0.

28S/15E-2Fl--Reference point top of casing, elevation 1,257 feet. 100 feet east of road, on west side of Commatti Canyon, 0.4 mile west and 0.4 mile south of northeast corner of section. Commatti Canyon Quad. 8/11/53, 39.4; 12/2/53, 37.0; 3/25/54, 38.6 P; 12/2/54, 38.9.

28S/15E-8H1--Reference point--top of casing, elevation 1,390 feet. 80 feet east of west fork of Upton Canyon road, 0.3 mile south and 0.1 mile west of the northeast corner of section. Shedd Canyon Quad. 4/6/54, 147.0; 12/1/54, 148.2.

28S/15E-11Bl--Reference point--notch in pump base, elevation 1,275 feet. At Commatti Ranch site, 100 feet east of road, 0.5 mile east and 700 feet south of the northwest corner of section. Commatti Canyon Quad. 8/11/53, 74.0; 12/2/53, 53.5; 3/24/54, 54.5; 12/2/54, 56.0.

28S/15E-14Cl--Reference point--hole in pump base, elevation 1,325 feet. 0.2 mile east of Commatti Canyon road, in Commatti Creek, 0.3 mile east and 0.2 mile south of northwest corner of section. Commatti Canyon Quad. 8/11/53, 96.5 P; 12/2/53, 95.5 P; 3/21/54, 91.7 P; 12/2/54, 69.0.

28S/15E-14F1--Reference point--top of casing, elevation 1,335 feet. 50 feet east of Commatti Canyon road, 0.5 mile south and 0.3 mile east of northwest corner of section. Commatti Canyon Quad. 8/11/53, 76.5; 12/2/53, 76.0; 3/24/54, 71.5; 12/2/54, 76.0.

28S/16E-1D1-Reference point--top of casing, elevation 1,400 feet. In San Luis Canyon, 800 feet east and 400 feet south of northwest corner of section. Grant Lake Quad. 2/8/54, 31.6.

### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 28S/16E-14N1--Reference point--base of pump, elevation 1,440 feet. Near French Camp, north of Navajo Canyon, 0.1 mile and 0.2 mile east of south-west corner of section. NW \(\frac{1}{2}\) La Panza Quad. \(\frac{1}{2}\)/54, 38.1\(\frac{1}{2}\) 12/2/54, 57.0 P.
- 28S/16E-23Ml-Reference point--top of casing, elevation 1,440 feet. 0.7 mile south of Navajo Canyon road, 100 feet east and 0.4 mile north of southwest corner of section. NW 4 La Panza Quad. 4/8/54, 29.1; 12/2/54, 32.0.
- 29S/12E-1B1--Reference point--top of casing, elevation 1,008 feet. In Paloma Creek, 0.3 mile southwest of U.S. Highway 101, 0.3 mile west and 0.2 mile south of northeast corner of section. NW \(\frac{1}{4}\) San Luis Obispo Quad. \(\lambda/23/53\), \(\lambda\), \(\lambda\_5\); \(\frac{3}{11}/5\lambda\), \(\lambda\_6.2\); \(\lambda\_1\), \(\lambda\_9.1\).
- 29S/12E-IG1--Reference point--top of casing, elevation 958 feet. In Paloma Creek, 0.6 mile southwest of U.S. Highway 101, 0.4 mile west and 0.4 mile south of northeast corner of section. NW \(\frac{1}{4}\) San Luis Obispo Quad. \(\frac{1}{4}\)/23/53, 9.0; \(\frac{11}{21}\)/53, \(\frac{11}{51}\), \(\frac{8}{51}\), \(\frac{8}{51}\), \(\frac{16}{54}\), \(\frac{16}{54}\).
- 29S/12E-1Q1--Reference point--top of concrete pipe casing, elevation 970 feet. On west bank of Paloma Creek, 0.3 mile west and 0.2 mile north of southeast corner of section. NW \( \frac{1}{2} \) San Luis Obispo Quad. \( \frac{1}{2} \) (23/53, 2.5.
- 29S/13E-5Cl--Reference point--top of casing, elevation 908.9 feet. 0.5 mile north of U.S. Highway 101, 200 feet east of Southern Pacific Railroad. NE  $\frac{1}{4}$  San Luis Obispo Quad.

4/16/53, 10.4 7/ 8/53, 11.5 7/8/53, 11.7 P

7/16/53, 10.5 11/24/53, 10.0 3/11/54, 9.1 11/17/54, 11.1

- 29S/13E-5C2--Reference point--top of blocks under pump, elevation 930 feet.

  0.2 mile east of Southern Pacific Railroad, 0.5 mile north of U.S. Highway

  101. NE 4 San Luis Obispo Quad. 4/16/53, 8.8; 7/8/53, 9.5; 7/16/53, 9.6.
- 29S/13E-5C3--Reference point--top of casing, elevation 940 feet. 0.2 mile east of Southern Pacific Railroad, 0.5 mile north of U.S. Highway 101. NE \(\frac{1}{4}\) San Luis Obispo Quad. 9/-/52, 13.0 (owner); \(\frac{1}{4}\)/16/53, 12.0.
- 29S/13E-5Dl--Reference point--top of casing, elevation 907.7 feet. 700 feet west of Southern Pacific Railroad, 0.4 mile north of U.S. Highway 101. NE 1/2 San Luis Obispo Quad. 4/16/53, 11.7.
- 29S/13E-5D2--Reference point--top of casing, elevation 901.7 feet. 100 feet west of Southern Pacific Railroad, 0.6 mile north of U.S. Highway 101. NE \( \frac{1}{4} \) San Luis Obispo Quad. \( \frac{1}{6}/53 \), 12.8; \( \frac{11}{24}/53 \), \( \frac{14}{53} \), \( \frac{14}{54} \), \( \frac{1}{54} \), \(

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### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

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29S/13E-5D3-Reference point-tep of casing, elevation 903.2 feet. 125 feet west of Southern Pacific Railroad, 0.5 mile north of U.S. Highway 101.

NE \( \frac{1}{4} \) San Luis Obispo Quad. \( 3/11/54, 14.8; \) 11/17/54, 18.5.
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295/13E-5E2-Reference point top of cover over casing, elevation 915 feet. 0.2 mile west of Southern Pacific Railroad, 700 feet north of U.S. Highway 101. NE  $\frac{1}{4}$  San Luis Obispo Quad.  $\frac{1}{4}/16/53$ , 6.7.

205/13E-5E3--Reference point 0.5 feet below top of casing, elevation 920 feet. 450 feet west of Southern Pacific Railroad, 0.3 mile north of U.S. Highway 101. NE 4 San Luis Obispo Quad. 4/16/53, 7.0; 7/8/53, 9.6; 7/16/53, 9.5.

298/13E-5F3--Reference point--hole at edge of pump, elevation 916.1 feet. 500 feet west of Southern Pacific Railroad, 0.2 mile north of U.S. Highway 101, 50 feet west of road. NE 2 San Luis Obispo Quad.

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4/16/54, 15.0	7/27/53, 34.0 P	6/30/54, 17.7
ц∕28/53, 26.8 Р	8/31/53, 18.0	7/30/54, 19.0
5/25/53, 17.6 P	11/24/53, 17.1	9/ 2/54, 20.0
6/22/53, 16.6	3/11/54, 14.8	9/30/54, 19.0
6/8/53, 33.9 P	5/30/50, 15,8	-

29S/13E-5Kl--Reference point--hole in casing, elevation 930 feet. 700 feet east of Southern Pacific Railroad, 0.3 mile northeast of Santa Margarita Creek bridge. NE \( \frac{1}{4} \) San Luis Obispo Quad. \( \frac{1}{4} \)/1/53, 9.3; 5/21/53, 13.8 P; 5/21/53, 9.7; 7/8/53, 14.9 P; 7/16/53, 17.8 P.

29S/13E-5K2-Reference point-top of casing, elevation 928.5 feet. 900 feet east of Southern Pacific Railroad, 0.3 mile northeast of Santa Margarita Creek bridge. NE 2 San Luis Obispo Quad.

```
4/13/53, 14.6 P
                                                         7/ 6/53, 10.5
                                                                                                                 11/ 2/53, 15.8
                                                                                                                 11/24/53, 14.7
4/20/53, 7.5
                                                         7/13/53, 14.6 P
                                                                                                                11/24/55, 14.7
4/ 1/54, 10.5
5/ 4/54, 11.3
5/30/54, 17.3 P
6/30/54, 25.0 P
8/31/54, 18.0
10/30/54, 18.5
                                                         7/16/53, 13.0 P
7/20/53, 12.0 P
1/28/53, 6.2
5/4/53, 6.8
                                                        7/20/53, 12.0 P
7/27/53, 21.0 P
8/ 3/53, 15.5 P
8/10/53, 16.1 P
8/17/53, 18.3 P
8/24/53, 14.0
8/31/53, 14.8
9/ 8/53, 18.5 P
5/11/53, 7.4
5/18/53, 8.2
5/25/53, 9.2
6/1/53, 15.3 P
6/15/53, 9.4
6/18/53, 14.1 P
                                                                                                                 11/17/54, 19.0
1/ 3/55, 16.0
2/ 1/55, 14.9
6/22/53, 14.4 P
                                                                                                                   3/ 7/55, 13.8
                                                        9/28/53, 17.0 P
6/29/53, 14.6 P
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### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 29S/13E-5K3--Reference point--top of casing, elevation 940 feet. 0.2 mile east of Southern Pacific Railroad, 0.3 mile northeast of Santa Margarita Creek bridge. NE 1/4 San Luis Obispo Quad. 8/8/51, 18.0 (driller); 4/16/53, 11.2.
- 29S/13E-5K4--Reference point--top of casing, elevation 940 feet. 0.2 mile east of Southern Pacific Railroad, 0.3 mile northeast of Santa Margarita Creek bridge. NE 1/4 San Luis Obispo Quad. 4/16/53, 10.3.
- 29S/13E-5L1--Reference point--top of casing, elevation 930.3 feet. 0.2 mile northwest along U.S. Highway 101 from Santa Margarita Creek bridge, 300 feet northeast of highway, west of creek. NE 1/4 San Luis Obispo Quad. 4/16/53, 43.0 P; 11/24/53, 32.1 P; 3/11/55, 23.1 P; 11/17/54, 28.6 P.
- 29S/13E-512--Reference point--top of wood casing, elevation 930.4 feet. 0.2 mile northwest along U.S. Highway 101 from Santa Margarita Creek bridge, 200 feet northeast of highway, west of creek. NE 1/4 San Luis Obispo Quad. 4/16/53, 19.0; 11/24/53, 26.0; 3/11/54, 21.7; 11/17/54, 26.6.
- 29S/13E-5L4--Reference point--crack between floor and wood block, elevation 910 feet. O.l mile northwest along U.S. Highway 101 from Santa Margarita Creek bridge, 550 feet northeast of highway, 200 feet west of Southern Pacific Railroad. NE 1/4 San Luis Obispo Quad. 4/16/53, 14.5.
- 29S/13E-5P1--Reference point--top of casing, elevation 915 feet. 130 feet east of Santa Margarita Creek bridge, 0.2 mile north and 0.4 mile east of southwest corner of section. NE 1/4 San Luis Obispo Quad. 4/16/53, 34.8 P.
- 29S/13E-5P2-Reference point--top of casing, elevation 945 feet. 260 feet west of Santa Margarita Creek bridge, 260 feet south of U.S. Highway 101. NE 1/4 San Luis Obispo Quad. 4/23/53, 17.5.
- 29S/13E-5P3--Reference point--top of casing, elevation 930 feet. 0.2 mile south of Santa Margarita Creek bridge, 300 feet west of U.S. Highway 101. NE 1/4 San Luis Obispo Quad. 8/5/54, 13.0.
- 29S/13E-6Al--Reference point--top of casing, elevation 920 feet. 0.6 mile north of U.S. Highway 101, 0.2 mile west of Southern Pacific Railroad. NE 1/4 San Luis Obispo Quad.

4/16/53, 53.0 P	8/31/53, 52.0 P	9/30/54, 63.6 P
4/28/53, 35.7	11/24/53, 40.8	10/30/54, 62.5 P
5/25/53, 51.1 P	3/11/54, 36.0	11/17/54, 43.0
6/22/53, 51.5 P	5/30/54, 51.3 P	1/ 3/55, 38.7
7/8/53, 54.5 P	6/30/54, 56.7 P	2/1/55,37.3
7/27/53, 42.0	9/ 2/54, 54.4 P	3/ 7/55, 37.4
		11/28/56, 55.2

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## TABLE Ed (sontinued)

## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 295/13E-6A2-Reference point-carack between pump and concrete base, elevation 920 feet. 0.5 mile north of U.S. Highway 101, 0.1 mile west of Southern Pacific Railroad. NE 4 San Luis Obispo Quad. 4/16/53, 27.0.
- 295/13E-6Dl-Reference point top of casing, elevation 960 feet. 1.4 mile north along U.S. Highway 101 from Santa Margarita Creek bridge, 150 feet east of highway. NE & San Luis Obispo Quad. 4/23/53, 6.0; 11/24/53, 12.7; 3/11/54, 6.9; 11/18/54, 11.9.
- 295/13E-6D2-Reference point--top of casing, elevation 1,000 feet. 1.3 miles north along U.S. Highway 101 from Santa Margarita Creek bridge, 225 feet west of highway. NE 4 San Luis Obispo Quad. 4/23/53, 6.2.
- 29S/13E-6E--Reference point--top of casing, elevation 1,025 feet. 1.2 miles north along U.S. Highway 101 from Santa Margarita Creek bridge, 500 feet west of highway. NE \( \frac{1}{4} \) San Luis Obispo Quad. \( \frac{1}{4} \) 23/53, 15.0.
- 29S/13E-6H1--Reference points-crack between pump and concrete base, elevation 950 feet. C.6 mile north along U.S. Highway 101 from Santa Margarita Creek bridge, O.3 mile east of highway, 250 feet south of Carmel road. NE 4 San Luis Obispo Quad. 4/16/53, 53.3.
- 29S/13E-6Ml-Reference point-hole in casing, elevation 1,000 feet. 200 feet southwest of road, 0.2 mile east and 0.3 mile north of southwest corner of section. NE \( \frac{1}{4} \) San Luis Obispo Quad. \( \frac{1}{4} \)/23/53, 11.0.
- 29S/13E-6M2-Reference point-bottom of pump base, elevation 1,010 feet.
  250 feet east of road, 0.2 mile east and 0.4 mile north of southwest corner of section. NE 4 San Luis Obispo Quad. 4/23/53, 20.0.
- 29S/13E-6Pl--Reference point--top of blocks under pump, elevation 1,017 feet.
  0.5 mile southwest of U.S. Highway 101, 0.3 mile east and 0.2 mile north of southwest corner of section. NE \( \) San Luis Obispo Quad. \( \frac{1}{2} \) 3/53, 13.9; \( \frac{11}{24} \) 53, 23.6; 3/11/54, 16.5; 11/18/54, 22.4.
- 29S/13E-8N1-Reference point top of concrete casing, elevation 950 feet.
  1.3 miles north of junction of State Highway 178 with U.S. Highway 101.
  0.3 mile west of U.S. Highway 101. NE 4 San Luis Obispo Quad.

	4/15/53,	9.2		3/11/54。	6.4		_	11/17/54,	11.8
-	4/28/53,	5.9	1	5/30/54,	25.0	P		1/3/55,	9.9
	5/25/53,			6/30/54,	19.6	P		2/1/55,	8.2
	6/22/53,	37.4 P	•	7/30/54,	22.5	P		3/ 7/55,	6.2
	7/27/53,			9/ 2/54,	25.0	P		11/18/55,	18.3
	8/31/53,			9/30/54				11/28/56,	13.6
	11/21/53,	13.4		0/30/54.					

### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 29S/13E-8N2-Reference point-top of casing, elevation 950 feet. 1.3 miles north of junction of State Highway 178 with U.S. Highway 101. 0.3 mile west of U.S. Highway 101. NE \( \frac{1}{4} \) San Luis Obispo Quad. \( \frac{1}{4} \)/553, 6.0.
- 29S/13E-8N4--Reference point--hole in casing, elevation 960 feet. 1.3 miles north of junction of State Highway 178 with U.S. Highway 101, 0.3 mile west of U.S. Highway 101. NE ½ San Luis Obispo Quad. 8/5/54, 14.5.
- 29S/13E-17C1--Reference point--top of casing, elevation 975.0 feet. In Union Oil Company Pumping Plant yard, 300 feet east of U.S. Highway 101. NE \( \frac{1}{4} \) San Luis Obispo Quad. 7/7/53, flowing; 1/24/53, 2.0; 3/11/54, flowing; 11/17/54, 0.7.
- 29S/13E-17C2--Reference point--crack under welded cap, elevation 973.0 feet. In Union Oil Company Pumping Plant yard, 300 feet east of U.S. Highway 101. NE<sup>1</sup>/<sub>4</sub> San Luis Obispo Quad. 7/7/53; 7.9; 11/24/53, 11.7; 3/11/54, 7.3.
- 29S/13E-17D1--Reference point--crack between pump and wood base, elevation 970 feet. 0.3 mile west of U.S. Highway 101, 530 feet south and 50 feet east of northwest corner of section. NE \(\frac{1}{4}\) San Luis Obispo Quad. \(\frac{1}{4}\)/5/53, 9.1.
- 28S/13E-18Al—Reference point—top of wood platform elevation 946.4 feet.
  0.4 mile west of U.S. Highway 101, 400 feet west and 0.2 mile south of northeast corner of section. NE 4 San Luis Obispo Quad. 4/15/53, 4.7; 11/24/53, 7.5; 3/11/54, 2.8; 11/17/54, 8.1.
- 29S/13E-19H1--Reference point--hole in pump base, elevation 1,002.6 feet. In Santa Margarita, 150 feet south of U.S. Highway 101, between highway and Southern Pacific Railroad. NE 1 San Luis Obispo Quad.

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4/15/53, 6.7	7/27/53, 11.9	9/30/54, 19.0
4/28/53, 5.4	8/ 3/53, 11.2	9/ 2/54, 21.0
<i>5/25/53</i> <b>,7.</b> 0	8/10/53, 12.9	9/30/54, 28.9
6/ 1/53, 7.0	8/17/53, 13.7	10/30/54, 37.0
6/8/53, 8.2	8/24/53, 14.7	11/17/54, 29.2
6/15/53, 8.0	8/31/53, 15.3	1/ 3/55, 12.8
6/22/53, 8.8	11/24/53, 23.4	2/ 1/55, 5.8
6/29/53, 8.1	2/4/54, 8.0	3/ 2/55, 4.1
7/6/53, 8.6	3/11/54, 6.2	11/18/55, 29.0
7/13/53 <b>, 10.</b> 0	5/30/54, 8.0	11/28/56, 18.4
7/20/53. 11.4		

29S/13E-19H2--Reference pointo-hole in pump base, elevation 1,002 feet. In Santa Margarita, 150 south of U.S. Highway 101, between high and Southern Pacific Railroad. NE 4 San Luis Obispo Quad. 8/10/53, 12.7.

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### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 305/15E-3Q2--Reference point--top of casing, elevation 1,650 feet. 1.6 miles north from junction of county road with State Highway 178, 0.2 mile southeast of Pozo School. SE 4 Pozo Quad. 1/31/53, 42.2; 2/24/53, 39.0.
- 30S/15E-3Rl-Reference point top of casing, elevation 1,675 feet. 1.7 miles north from junction of county road with State Highway 178, 0.2 mile east of county road. SE 1/2 Pozo Quad. 1/31/53, 47.0; 3/21/53, 46.0.
- 308/15E-10Gl-Reference point-top of concrete base, elevation 1,610 feet. 0.9 mile north from junction of county road with State Highway 178, 0.3 mile east of road. SE 2 Pozo Quad. 2/14/53, 45.6 P.
- 30S/15E-10Kl-Heference point-top of casing, elevation 1,580 feet. 0.8 mile north from junction of county road with State Highway 178, 650 feet east of road. SE 4 Pozo Quad. 2/7/53, 27.1; 3/24/53, 23.3.
- 30S/15E-10K2--Reference point-top of casing, elevation 1,580 feet. 0.8 mile north from junction of county road with State Highway 178, 700 feet east of road. SE 1/2 Pozo Quad. 2/7/53, 30.4; 3/24/53, 25.9.
- 30S/15E-10K3--Reference point--top of casing, elevation 1,580 feet. 0.8 mile north of junction of county road with State Highway 178, 750 feet east of road. SE  $\frac{1}{4}$  Pozo Quad. 2/7/53, 28.3; 3/24/53, 20.4.
- 30S/15E-15H1--Reference point--top of casing, elevation 1,530 feet. 2.1 miles northeast along State Highway 178 from Pozo, 0.6 mile east of junction of county road with State Highway 178. SE \(\frac{1}{4}\) Pozo Quad. 1/24/53, 27.0; 3/23/53, 29.0.
- 30S/15E-15Il--Reference point--crack in casing cover, elevation 1,530 feet. 1.2 miles northeast from Pozo along State Highway 178, 0.1 mile south of junction of county road with State Highway 178, west of highway. SE  $\frac{1}{4}$  Pozo Quad. 2/14/53, 30.8.
- 30S/15E-15L2--Reference point--hole in side of casing, elevation 1,5 $\mu$ l feet. 1.2 miles northeast from Pozo along State Highway 178, 0.1 mile south of junction of county road with State Highway 178, east of highway. SE  $\frac{1}{4}$  Pozo Quad. 2/1 $\mu$ /53, 31. $\mu$ ; 7/27/53, 33.9; 9/1/53, 34.7.
- OS/15E-16Pl--Reference point--crack in cover, elevation 1,480 feet. At northeast corner of Pozo, 50 feet north of State Highway 178, 300 feet north and 0.7 mile west of southeast corner of section. SE 4 Pozo Quad. 3/7/53, 28.2.

## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN UPPER SALINAS HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 30S/15E-16P2--Reference point--top of casing, elevation 1,480 feet. At northeast corner of Pozo, 380 feet north of State Highway 178, 380 feet north and 0.7 mile west of southeast corner of section. SE \(\frac{1}{4}\) Pozo Quad. 3/7/53, 27.6; 3/23/53, 24.8.
- 30S/15E-16Q1-Reference point--top of casing, elevation 1,470 feet. 0.5 mile east along State Highway 178 from Pozo, 400 feet north and 0.4 mile west of southeast corner of section. SE 4 Pozo Quad. 3/7/53, 27.4; 3/24/53, 27.7.
- 30S/15E-16Q2--Reference point--top of casing, elevation 1,470 feet. 0.5 mile east along State Highway 178 from Pozo, north of highway, 400 feet north and 0.4 mile west of southeast corner of section. SE \(\frac{1}{4}\) Pozo Quad. 3/7/53, 27.1; 3/24/53, 27.4.
- 30S/15E-20A2--Reference point--top of casing, elevation 1,450 feet. West of Pozo, 1.3 miles east along State Highway 178 from Salinas River bridge, 1,000 feet south of road. SW 4 Pozo Quad. 3/14/53, 22.2.
- 30S/15E-21C1--Reference point--top of casing, elevation 1,460 feet. East of Pozo, 10 feet south of State Highway 178, 10 feet south and 0.6 mile west of northeast corner of section. SE  $\frac{1}{4}$  Pozo Quad. 3/24/53, 23.0.
- 30S/15E-25F1--Reference point--top of concrete wall, elevation 1,490 feet. 2.2 miles south of junction of Salinas River road with State Highway 178, 30 feet north of Salinas River road, 0.4 mile east and 0.3 mile south of northwest corner of section. SE ½ Pozo Quad. 1/17/53, 9.2; 1/23/53, 9.6.
- 30S/15E-26B1--Reference point--top of casing, elevation 1,500 feet. 0.5 mile west of road, 0.3 mile west and 0.1 mile south of the northeast corner of section. SE  $\frac{1}{4}$  Pozo Quad.  $\frac{3}{7}$ 53, 8.2;  $\frac{3}{23}$ 53, 8.4.
- 30S/16E-31Gl--Reference point--top of concrete wall, elevation 1,530 feet.
  6.5 miles south along Salinas River road from junction with State Highway
  178, between river and road. SE \( \frac{1}{4} \) Pozo Quad. \( \frac{1}{17}/53, \quad 4.8 \); \( \frac{3}{23}/53, \quad 5.7 \).

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#### APPENDIX E

#### TABLE E-2

## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

25S/6E-16Al--Reference point-top of casing, elevation 35 feet. Windmill near south abutment of State Highway 1 bridge at San Carpoforo Creek, 70 feet west of State Highway 1. SE 1/4 Cape San Martin Quad. 7/7/53, 8.9.

25S/6E-35H1-Reference point-slot in pump case, elevation 30 feet. 0.4 mile south and 0.2 mile west of northeast corner of section. NE 1/4 Piedras Blancas Quad. 7/7/53, 13.2.

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25S/6E-35H2-Reference point-top of casing, elevation 30 feet. 0.4 mile south and 0.2 mile west of northeast corner of section, 25 feet northwest of highway. NE 1/4 Piedras Blancas Quad. 7/7/53, 11.8.

25S/6E-35N2—Reference point—top of casing, elevation 20 feet. 0.4 mile east of State Highway 1, 0.3 mile north and 0.1 mile east of southwest corner of section. NE 1/4 Piedras Blancas Quad. 7/7/53, 9.1.

25S/6E-35Pl—Reference point—slot in pump base, elevation 20 feet. 0.5 mile least and 0.1 mile north of the southwest corner of section. NE 1/4 Piedras Blancas Quad. 7/7/53, 13.3.

26S/7E-5Cl-Reference point-top of casing, elevation 120 feet. In Arroyo de la Cruz Basin near Chileno Camp, 0.2 mile south and 0.4 mile east of the northwest corner of section. NW 1/4 San Simeon Quad. 7/7/53, 8.0.

26S/7E-16Al—Reference point—pump base, elevation 110 feet. 2 miles north of San Simeon, 0.2 mile south and 0.2 mile west of northeast corner of section. NW 1/4 San Simeon Quad. 7/16/53, 10.2.

75/8E-2Q1--Reference point-top of casing, elevation 110 feet. 0.7 mile east and 0.1 mile north of southwest corner of section. SE 1/4 San Simeon Quad. 7/30/53, 18.5; 11/11/53, 35.0; 3/9/54, 17.0; 11/20/54, 30.5

27S/8E-4Gl--Reference point--top of joint in pump base, elevation 240 feet. 0.3 mile south and 0.5 mile west of northeast corner of section. SE 1/4 San Simeon Quad. 7/23/53, 15.8.

27S/8E-6Al—Reference point—slot in pump base, elevation 40 feet. O.1 mile south and O.1 mile west of northeast corner of section. SW 1/4 San Simeon Quad. 7/20/53, 13.8.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 275/8E-8R1--Reference point—top of casing, elevation 20 feet. Windmill, 0.1 mile north and 0.1 mile west of the southeast corner of section. SE 1/4 San Simeon Quad. 7/20/53, 9.5; 11/11/53, 9.5; 3/9/54, 8.8; 11/20/54, 9.5.
- 275/8E-9El-Reference point-bottom of pump base, elevation 70 feet.
  Windmill, 0.5 mile north and 0.2 mile east of southwest corner of section
  SE 1/4 San Simeon Quad. 7/23/53, 14.9.
- 275/8E-9Jl—Reference point—top of casing, elevation 27 feet. Windmill, 0.4 mile north and 0.1 mile west of southeast corner of section, 20 feet south of road. SE 1/4 San Simeon Quad. 7/20/53, 7.4; 11/11/53, 14.5; 11/20/54, 15.7.
- 275/8E-9J2-Reference point—top of casing, elevation 30 feet. 0.4 mile north and approximately 300 feet west of southeast corner of section, 20 feet north of road. SE 1/4 San Simeon Quad. 7/20/53, 14.8 P.
- 275/8E-9Ll—Reference point—top of casing, elevation 30 feet. 0.3 mile north and 0.5 mile east of southwest corner of section, 500 feet southeast of road. SE 1/4 San Simeon Quad. 7/--/54, 11.5 P; 11/20/54, 12.2.
- 27S/8E-9Pl—Reference point—top of casing, elevation 50 feet. 0.2 mile north and 0.3 mile east of southwest corner of section. SE 1/4 San Simeon Quad. 7/20/53, 2.1.
- 275/8E-9P2—Reference point—top of casing, elevation 50 feet. 0.2 mile north and 0.3 mile east of southwest corner of section. SE 1/4 San Simeon Quad. 7/20/53, 7.6.
- 275/8E-10Al--Reference point-bottom of pump base, elevation 50 feet. O.l mile west and O.l mile south of northeast corner of section, 300 feet east of road. SE 1/4 San Simeon Quad. 7/20/53, 18.8.
- 27S/8E-10A2--Reference point-bottom of pump base, elevation 45 feet. 0.3 mile west and 0.2 mile south of northwest corner of section. SE 1/4 San Simeon Quad. 7/20/53, 13.8; 11/11/53, 23.5; 3/9/54, 12.0; 10/20/54, 27.5.
- 275/8E-10M1-Reference point-bottom of floor at pump, elevation 40 feet.
  0.4 mile north and 200 feet east of southwest corner of section. SE 1/4
  San Simeon Quad. 7/20/53, 9.6.
- 275/8E-11B1—Reference point—bottom of pump base, elevation 120 feet. 0.5 mile west and 0.1 mile south of northeast corner of section, 400 feet south of road. SE 1/4 San Simeon Quad. 7/20/53, 22.1.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

275/8E-21R1-Reference point top of casing, elevation 10 feet. O.1 mile south of State Highway 1, on west side of road to county park, south side of Santa Rosa Creek. SE 1 San Simeon Quad. 7/23/53, 6.6; 11/11/53, 6.2; 3/9/54, 6.0; 11/20/54, 5.9.

275/3E-21R2—Reference point—bottom of pump base, elevation 30 feet. 0.2 mile south of State Highway 1 on road to county park, 200 feet southeast of road. SE 1 San Simeon Quad. 7/23/53, 13.9.

275/8E-24G1—Reference point—top of casing, elevation 130 feet. 0.5 mile west and 0.5 mile south of northeast corner of section, 0.3 mile north of State Highway 41. SE \(\frac{1}{2}\) San Simeon Quad. 7/28/53, 7.1.

275/8E-24J1-Reference point-hole in west side of pump base, elevation 84 feet. 1.5 miles east of State Highway 1 in Cambria along Paso Robles Road, 0.1 mile south of road. SE 2 San Simeon Quad.

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11/17/36, 27.6	5/25/53, 28.1	3/8/54, 25.5
3/4/53, 24.9	6/ 1/53, 27.7	5/10/54, 25.2
3/16/53, 25.4	6/8/53, 27.7	5/31/54, 26.3
3/23/53, 25.3	6/15/53, 28.2	7/12/54, 26.9
3/30/53, 25.3	6/22/53, 30.7	9/6/54, 26.7
4/13/53, 25.6	7/6/53, 29.1	10/10/54, 25.5
4/20/53, 25.6	7/28/53, 27.6	10/31/54, 27.5
4/27/53, 25.7	8/17/53, 29.9	11/20/54, 25.8
5/4/53, 25.6	8/24/53, 25.6	3/8/55, 25.0
5/11/53, 26.7	8/31/53, 25.3	11/18/55, 28.7
5/18/53, 26.2	2/8/54,26.1	11/28/56, 27.5

27S/8E-24L1-Reference point-hole in casing, elevation 80 feet. 0.3 mile north and 0.4 mile east of southwest corner of section. SE \(\frac{1}{2}\) San Simeon Quad. 6/23/37, 84.0 P; 12/6/38, 24.0; 4/5/50, 91.0 P; 9/4/50, 31.1; 7/28/53, 39.7.

27S/8E-24I2-Reference point—top of casing, elevation 80 feet. 0.3 mile north and 0.3 mile east of southwest corner of section. SE \(\frac{1}{2}\) San Simeon Quad. 7/28/53, 22.0.

27S/8E-24L3—Reference point—top of wooden casing, elevation 90 feet. 0.3 mile north and 0.4 mile east of southwest corner of section, and 50 feet south of State Highway 41. SE \( \frac{1}{2} \) San Simeon Quad. 7/28/53, 11.8.

27S/8E-24N1—Reference point—top of casing, elevation 90 feet. On south side of State Highway 41, 0.2 mile east of Coast High School, SE 1 San Simeon Quad. 7/23/53, 17.1.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 27S/8E-26Cl--Reference point--hole in casing, elevation 32 feet. 0.1 mile south and 0.3 mile east of northwest corner of section, in Cambria. SE \(\frac{1}{4}\) San Simeon Quad. 7/31/53, 23.1; 11/11/53, 6.7; 3/9/54, 6.1; 11/20/54, 7.7.
- 275/8E-27Gl--Reference point--slet in casing air gauge, elevation 40 feet. 0.5 mile west and 0.4 mile south of northeast corner of section. SE \( \frac{1}{4} \) San Simeon Quad. 7/23/53, 15.1.
- 27S/9E-19K1--Reference point--north side pump base, elevation 190 feet. 2.4 miles east of State Highway 1 on State Highway 11, windmill 300 feet south of highway. SE \(\frac{1}{4}\) San Simeon Quad. 7/28/53, 11.0; 11/11/53, 10.9; 3/9/54, 10.2; 11/20/54, 11.0.
- 27S/9E-19L1--Reference point--top of casing, elevation 150 feet. 2.1 miles east of State Highway 1 on State Highway 11 and 0.1 mile south of State Highway 11. SE 1/2 San Simeon Quad. 11/9/45, 30.7; 7/28/53, 29.1.
- 27S/9E-19M1--Reference point--top of casing, elevation 140 feet. 1.9 miles east of State Highway 1 on State Highway 41 and 30 feet south of State Highway 41. SE 4 San Simeon Quad. 7/28/53, 16.1.
- 27S/9E-21B1--Reference point--top of sill north side of well house, elevation 240 feet. 0.1 mile south and 0.7 mile east of the northwest corner of section. SE \(\frac{1}{4}\) San Simeon Quad. 7/28/53, 8.9; 11/11/53, 15.1; 3/9/54, 8.7.
- 27S/9E-28Q1--Reference point--bottom of pump base, elevation 260 feet. 0.1 mile north and 0.3 mile east of the southwest corner of section. SE \( \frac{1}{4} \) San Simeon Quad. 8/7/55, 29.9 P.
- 275/9E-32Pl--Reference point--top of casing, elevation 170 feet. 1.3 miles northeast of State Highway 1 on Green Valley Road, 200 feet north of 90° turn in road. SE 4 San Simeon Quad. 8/7/53, 13.9.
- 275/9E-3LL-Reference point-bottom of pump base, elevation 340 feet. 0.5 mile east and 0.3 mile north of southwest corner of section. SW 4 Adelaida Quad. 8/7/53, 17.9 P.
- 28S/9E-5Al--Reference point--top of wood casing, elevation 200 feet. 2.4 miles northeast of State Highway 1 on Green Valley Road, 200 feet southeast of road. SE \( \frac{1}{4} \) San Simeon Quad. 8/3/53, 15.8.
- 28S/9E-5Cl--Reference point--access pipe, elevation 150 feet. 0.2 mile south and 0.4 mile east of northwest corner of section, in Green Valley. SE \(\frac{1}{4}\) San Simeon Quad. 8/3/53, 9.3.

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### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 285/9E-6El-Reference point top of casing, elevation 100 feet. In Green Valley, C.4 mile south and 250 feet east of the northwest corner of section. SE \(\frac{1}{4}\) San Simeon Quad. \(7/31/53\), 8.3.
- 28S/9E-7HlanReference point top of casing, elevation 140 feet. 0.9 mile southeast of Green Valley Road on State Highway 1, 0.1 mile northwest of State Highway 1 on farm road, 200 feet north of farm road. SE 4 San Simeon Quad. 8/10/53, 9.8.
- 28S/9E-8Kl-Reference point-bottom of pump base, elevation 190 feet. From State Highway 1 northeasterly 0.3 mile along Harmony Valley Road, windmill 200 feet northwest of road. SE  $\frac{1}{4}$  San Simeon Quad. 8/7/53, 13.0.
- 28S/9E-8P1--Reference point--bottom of pump base, elevation 180 feet. 0.2 mile west of the intersection State Highway 1 and Harmony Valley Road, 300 feet southwest of State Highway 1. SE 4 San Simeon Quad. 8/7/53, 19.4.
- 28S/9E-8Q1--Reference point--top of casing, elevation 200 feet. 0.3 mile along Harmony Valley Road from State Highway 1 on northwest side of road. SE 2 San Simeon Quad. 8/7/53, 16.4 P.
- 28S/9E-9Ml--Reference point--top of casing, elevation 2LO feet. 1.0 mile northeast of State Highway 1 on Harmony Valley Road, 0.2 mile north of Harmony Valley Road. SE 2 San Simeon Quad. 8/10/53, 13.2.
- 28S/9E-9Pl--Reference point--hole in wooden cover, elevation 240 feet. 1.0 mile along Harmony Valley Road from State Highway 1, windmill 100 feet south of road. SE 4 San Simeon Quad. 8/10/53, 14.2.
- 28S/9E-10J1--Reference point--top of access pipe, elevation 250 feet. 0.1 mile west and 0.5 mile north of southeast corner of section. SW  $\frac{1}{4}$  Adelaida Quad. 8/12/53, 9.8 P.
- 28S/9E-10K1--Reference point--top of casing, elevation 230 feet. 0.5 mile west and 0.3 mile north of southeast corner of section. SW  $\frac{1}{4}$  Adelaida Quad. 8/6/54, 8.0.
- 28S/9E-15J1--Reference point--bottom of pump base, elevation 120 feet. 0.2 mile west and 0.3 mile north of southeast corner of section. NW  $\frac{1}{4}$  Cayucos Quad. 8/12/53, 18.9.
- 28S/9E-17H2--Reference point--top of concrete, north edge, elevation 300 feet. 0.4 mile southeast along State Highway 1 from Harmony Valley Road, 30 feet west of highway. SE  $\frac{1}{4}$  San Simeon Quad. 8/10/53, 6.2.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 28S/9E-17K1-Reference point-top of casing, elevation 440 feet. 0.4 mile southeast of Harmony Valley Road on State Highway 1. 0.9 mile west then south on farm road. NW  $\frac{1}{4}$  Cayucos Quad. 8/12/53, 6C.8.
- 28S/9E-21H1--Reference point--top of wooden casing, east side, elevation 110 feet. 2.0 miles northwest of Villa Creek Road on State Highway 1, south side of highway. NW 4 Caynoos Quad. 8/11/53, 10.9.
- 28S/9E-21J1--Reference point--top of casing, elevation 90 feet. 2.0 miles northwest of Villa Creek Boad on State Highway 1, 100 feet south of State Highway 1. NW 4 Cayucos Quad. 8/11/53, 20.5.
- 28S/9E-22El-Reference point--top of wooden casing, elevation 140 feet. 2.0 miles northwest of Villa Creek Road on State Highway 1, 0.3 mile north of State Highway 1 on ranch road, 200 feet west of road. NW 4 Cayucos Quad. 8/14/53, 16.3.
- 285/9E-22N1--Reference point--bottom of pump base, elevation 70 feet. 1.2 miles northwest of Villa Creek Road on State Highway 1, 100 feet south of highway. NW 4 Cayucos Quad. 8/10/53, 3.3.
- 28S/9E-22N2--Reference point--top of casing, elevation 70 feet. 1.1 miles northwest of Villa Creek Road on State Highway 1, 200 feet south of highway. NW ½ Cayucos Quad. 8/10/53, 7.0.
- 28S/9E-23E2--Reference point--top of casing, elevation 70 feet. 1.2 miles north along Villa Creek Road from State Highway 1 and 0.1 mile northeast of Someo School. NW  $\frac{1}{4}$  Cayucos Quad. 8/12/53, 17.8.
- 28S/9E-26N1--Reference point--top of wooden casing at east corner, elevation 50 feet. O.1 mile east of Villa Creek Road on State Highway 1, 0.3 mile south of highway on dirt road, 100 feet east of road. NW \(\frac{1}{4}\) Cayucos Quad. 8/14/53, 6.0.
- 28S/9E-26N2-Reference point-top of wooden casing at east corner, elevation 40 feet. O.1 mile east of Vill? Creek Road on State Highway 1, 0.3 mile south of highway on dirt road, 250 feet east of road. NW \(\frac{1}{4}\) Cayucos Quad. 8/14/53, 8.4.
- 28S/9E-27Dl--Reference point--top of casing, elevation 60 feet. 1.1 mile northwest of Villa Creek Road on State Highway 1, 150 feet south of highway. NW 4 Cayucos Quad. 8/10/53, 9.9.
- 28S/9E-27D2-Reference point--top of wooden casing, elevation 80 feet. 1.0 mile northwest of Villa Creek Road on State Highway 1, 0.3 mile south of highway on dirt road. 100 feet south of road. NW 4 Cayucos Quad. 8/11/53, 5.8.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 35/9E-35Al--Reference point--top of casing, elevation 50 feet. 0.9 mile coutheast along State Highway 1 from Villa Creek Boad, 150 feet north of highway. NW 4 Cayucos Quad. 8/14/53, 6.6.
- 10E-22E1--Reference point-top of casing, elevation 350 feet. 0.4 mile couth and 0.3 mile east of northwest corner of section. NW 4 Cayucos Quad. 3/21/53, 34.2.
- 10E-22Ql--Reference point--top of casing, elevation 270 feet. 0.6 mile fast and 0.3 mile north of southwest corner of section. NW  $\frac{1}{4}$  Cayucos Quad.  $\frac{3}{21}/53$ , 10.6.
- 15/10E-24Cl--Reference point--top of casing, elevation 450 feet. 0.3 mile fast and approximately 300 feet south of northwest corner of section.

  15 2 Cayucos Quad. 8/21/53, 27.3.
- 10E-26H1--Reference point--top of casing, elevation 280 feet. 2.8 miles for the ast along Old Creek Road from State Highway 1, 200 feet north of coad. NE  $\frac{1}{4}$  Cayucos Quad. 8/21/53, 8.2.
- 10E-26N1--Reference point--top of casing, elevation 180 feet. 2.5 miles forth of State Highway 1 on Old Creek Road and Cottontail Creek Road, 0.1 file south of Cottontail Creek Road. NE 4 Cayucos Quad. 8/21/53, 12.2.
- 35/10E-32Al--Reference point--top of casing, elevation 24 feet. 0.1 mile lest and 0.2 mile south of northeast corner of section. NW \(\frac{1}{2}\) Cayucos Quad. 8/21/53, 24.7 P; 11/11/53, 12.2; 3/9/54, 9.3; 11/20/54, 11.0.
- 35/10E-33Kl--Reference point--top of casing, elevation 50 feet. 0.6 mile outh and 0.5 mile west of northeast corner of section. NW 2 Cayucos Quad. 3/21/53, 10.5.
- 75/10E-33K2--Reference point--top of casing, elevation 50 feet. 0.6 mile south and 0.4 mile west of the northeast corner of section. NW  $\frac{1}{4}$  Cayucos and 8/21/53, 12.4.
- 10E-33L1--Reference point--top of east side of concrete casing, elevation 10 feet. Southeast corner of D and Ash Streets in Cayucos. NW 2 Cayucos 12ad. 9/14/53, 16.2.
- 10E-34H1--Reference point--top of casing, elevation 120 feet. 1.2 miles fortheasterly along Old Creek Road from State Highway 1, 0.1 mile southeast froad. NE 2 Cayucos Quad. 8/24/53, 13.9; 11/11/53, 16.0; 3/9/54, 54.0; 1/20/54, 27.0 P.

# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 28S/10E-34N1--Reference points-tup of dasing, elevation 33 feet. 0.3 mile northeast along Old Creek Road from State Highway 1, 40 feet east of road. NW 4 Cayucos Guad. 8/24/53, 24.5; 11/11/53, 24.0; 9/3/54, 23.5; 11/20/54, 28.0.
- 28S/10E-34N3-Reference point-top of casing, elevation 47 feet. 0.1 mile east and 0.1 mile north of Old Creek Road and State Highway 1 junction. NW 4 Cayucos Quad. 8/24/53, 16.9: 11/11/53, 16.1; 11/20/54, 17.7.
- 28S/10E-35El--Reference point-top of casing, elevation 130 feet. 2.0 miles along Old Creek Road from State Highway 1, 200 feet west of Old Creek Road NE 4 Cayucos Ouad. 8/24/53, 25.5; 3/9/54, 25.2; 11/20/54, 25.8.
- 28S/11E-31Q1--Reference point--top of casing, elevation 300 feet. 0.3 mile east of Fairview School, 250 feet south of Toro Creek Road. NE \( \frac{1}{4} \) Cayucos Quad. 8/27/53, 22.9; 11/11/53, 14.0; 3/9/54, 11.0; 11/22/54, 12.2.
- 295/10E-1P1--Reference point--top of casing, elevation 130 feet. 1.4 miles northeast along Toro Creek from State Highway 1, 150 feet south of road. NE ½ Cayucos Quad. 8/21/53, 8.1.
- 295/10E-3G1--Reference point--top of casing, elevation 20 feet. 0.3 mile southeast along State Highway 1 from Toro Creek Road, 150 feet east of highway. NW 2 Cayucos Quad. 9/2/53, 17.4.
- 29S/10E-3C2--Reference point--top of casing, elevation 20 feet. 0.4 mile southeast along State Highway 1 from Toro Creek Road, 150 feet east of highway. NW 2 Cayucos Quad. 10/29/53, 10.9; 9/2/53, 15.5.
- 29S/10E-3G1--Reference point--top of casing, elevation 10 feet. 0.4 mile southeast along State Highway 1 from Old Creek Road, in west corner of cemetery. NW 4 Cayucos Quad. 8/27/53, 17.3.
- 29S/10E-2LR1--Reference point--top of casing, elevation 50 feet. 0.7 mile northeast along U.S. Highway LL from State Highway 1, C.1 mile south. NE \(\frac{1}{4}\) Cayucos Quad. 9/L/53, 37.1 P.
- 29S/10E-25ml--Reference point--top of casing, elevation 50 feet. 0.1 mile south and 300 feet west of northeast corner of section. NE \( \frac{1}{4} \) Cayucos Quad. 9/\( \frac{1}{2} \) 53, 25.9.
- 29S/10E-25B2--Reference point--top of casing, elevation 42.3 feet. 0.2 mile south and 0.2 mile west of northeast corner of section. NE \( \frac{1}{4} \) Cayucos Quad. 8/17/37, 4.0; 9/4/53, 22.2; 3/10/54, 7.8; 11/20/54, 13.5.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

/s/10E-25Cl-Reference point-top of access pipe, elevation 30 feet. 500 feet south of U.S. Highway 166 and 900 feet east of State Highway 1. NE 4 Cayucos Quad. 9/2/53, 15.1; 9/2/53, 18.1 P.

%5/10E-25C2--Reference point--top of access pipe, elevation 20.6 feet. 400 feet south of U.S. Highway 466 and 150 feet west of State Highway 1. WE 1 Cayucos Quad. 9/2/53, 17.0 P; 11/12/53, 19.8 P; 3/10/54, 12.4.

5/10E-25L1--Reference point--top of casing, elevation 20.0 feet. 40 feet west of State Highway 1 at Little Morro Creek Road junction. SE \(\frac{1}{2}\) Cayucos quad. 9/14/53, 3.1; 11/12/53, 7.5; 3/10/54, 5.3; 11/19/54, 5.6.

%5/11E-6J1--Reference point--top of wooden casing, elevation 250 feet. 2.6 diles northwest of State Highway 1 on Toro Creek Road, 0.8 mile east of feed on farm road. NE 4 Cayucos Quad. 8/27/53, 13.1.

S/11E-611--Reference point--top of casing, elevation 220 feet. 2.6 miles northeast of State Highway 1 on Toro Creek Road, 250 feet south of road. B 2 Cayucos Quad. 8/27/53, 15.3.

S/11E-9J1-Reference point-top of casing, elevation 278 feet. 4.6 miles fortheast of State Highway 1 on U.S. Highway 466, 350 feet east of highway. ME 1 Cayucos Quad. 9/4/53, 47.4 P; 11/11/53, 34.7; 3/10/54, 33.0; 11/22/54, 33.5.

S/11E-901--Reference point-air gauge, elevation 260 feet. 4.5 miles north-cast of State Highway 1 on U.S. Highway 466, 0.1 mile southeast of highway. B 4 Cayucos Quad. 9/4/53, 31.0 P.

SilE-17Al--Reference point--hole in pump base, elevation 210 feet. 3.3 liles northeast of State Highway 1 on U.S. Highway 466, 300 feet south of highway. NE ½ Cayucos Quad. 9/2/53, 20.6; 11/11/53, 18.9; 3/10/54, 18.1; 1/22/54, 19.2.

\*S/11E-19G1--Reference point--top of casing, elevation 100 feet. 1.4 miles fortheast of State Highway 1 on Highway 466, 300 feet southeast of highway. E 2 Cayucos Quad. 9/2/53, 13.3; 11/12/53, 9.3; 3/10/54, 9.6.

11E-19G2--Reference point--top of casing, elevation 100 feet. 1.2 miles or theast of State Highway 1 on U.S. Highway 466, 250 feet southeast of lighway. NE  $\frac{1}{4}$  Cayucos Quad. 9/2/53, 52.6 P.

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#### TABLE Evil (continued)

# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in fact measured from reference point)

29S/llE-19K1--Reference points-bottom of pump base, elevation 101.4 feet.
1.7 miles northeast of State Highway 1 on Little Morro Creek Road, 350 feet northwest on farm road. NE 4 Cayucos Quad.
9/4/53, 22.0
8/1.54, 22.7
11/20/54, 25.1

9/ 4/53, 22.0	1.54, 22.7 11/20/54	25.4
4/ 1/54, 20.2	1/54, 25.3	24.2
	1/31/55	
	1/54, 26.8 3/ 8/55	

295/11E-19K2--Reference point--bottom of pump base, elevation 101.1 feet. 1.7 miles northeast of State Highway 1 on Little Morro Creek Road, 300 feet northwest on farm road. NE \(\frac{1}{4}\) Cayucos Quad. 9/4/53, 22.1; 4/1/54, 19.6; 6/30/54, 22.8; 11/20/54, 24.8; 1/3/55, 23.6.

29S/llE-19Ll-Reference point--slot in casing, elevation 109.0 feet. 1.7 miles northeast on State Highway 1 on Little Morro Creek Road, 0.2 mile north on farm road. NE 4 Cayucos Quad.

9/ 4/53, 35.0 4/ 1/54, 33.8	8/ 1/54, 49.5	11/20/54, 36.0
1/2/61 22 0		
4/ 1/54, 33.0	9/30/54, 35.2	1/3/55,35.7
5/31/54, 32.5	11/1/54, 35.6	3/ 8/55, 34.9
7/ 74/ 749 7667	TT 47 749 7700	71 4777 74.7
6/ 3/54. 12.4		

295/11E-19F1.-Reference point-top of hole in southeast side of pump base, elevation 79.1 feet. 1.2 miles from State Highway 1 on Little Morro Creek Road. Onl mile northwest of read. NE - Cayucos Quad.

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Road, 0.1 mile northwest of road. NE \(\frac{1}{4}\) Cayucos Quad. 6/26/45, 30.6 6/22/53, 35.5 3/11/53, 34.5 6/29/53, 34.4
 6/26/45, 30.6
3/11/53, 34.5
3/23/53, 34.9
                                                                                     3/10/54, 38.8
4/ 1/54, 35.4
                                                                                     5/ 3/54, 35.2
5/31/54, 33.9
6/30/54, 37.0
                                           7/6/53, 山.? P
 3/30/53, 34.6
                                           7/13/53, 46.3 P
                                           7/20/53, 40.1
 4/ 6/53, 34.7
                                                                                     8/ 1/54, 49.2 P
                                           7/28/53, 39.4
8/ 3/53, 49.1 P
 4/13/53, 34.9
                                                                                     9/ 1/54, 44.0
 4/20/53, 33.7
 4/27/53, 32.8
                                                                                     9/30/54, 46.2
                                           8/10/53, 50.8 P
 5/ 1/53, 33.8
                                           8/17/53, 40.8 P
                                                                                   11/ 1/54, 48.4
                                                                                   11/20/54, 46.3 1/ 3/55, 43.4
                                           8/24/53, 42.1
 5/11/53, 35.1
                                           8/31/53, 14.7
 6/ 1/53, 32.8
                                                                                   1/31/55, 43.2
3/ 8/55, 38.5
11/18/55, 59.4
                                           9/ 5/53, 42.4
 6/8/53, 32.7
                                           9/14/53, 37.9
 6/15/53, 33.7
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29S/11E-19Q1--Reference point--bottom of pump base, elevation 100 feet. 1.7 miles northeast of State Highway 1 on Little Morro Creek Road, 250 feet north on farm road. NE 4 Cayucos Quad. 9/4/53, 21.8.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

508/11E-30Dl -- Reference point -- top of concrete pedestal, elevation 63.0 feet.
1.1 miles north of State Highway 1 on Little Morro Creek Road, 0.1 mile northwest of road. NE 1 Cavucos Quad.

northwest of load.	Wh a Cayucos Quad.	
6/26/45, 17.6	6/15/53, 27.3 P	3/10/54, 26.3
3/11/53, 26.0 P	6/22/53, 24.7	4/ 1/54, 20.8
3/17/53, 22.0	6/29/53, 22.0	5/ 3/54, 20.2
3/23/53, 25.2 P	7/ 6/53, 28.6 P	5/31/54, 22.0
3/30/53, 20.5	7/13/53, 28.0 P	6/30/54, 23.6
4/ 6/53, 22.9	7/20/53, 25.2	8/ 1/54, 30.3
4/13/53, 21.2	7/28/53, 25.1	9/ 1/54, 30.2
1/20/53, 20.0	8/ 3/53, 26.9	9/30/54, 33.2
1/27/53, 18.8	8/10/53, 30.1 P	11/1/54, 37.8
5/4/53, 20.6	8/17/53, 28.9	11/20/54, 37.0
5/11/53, 22.9	8/24/53, 28.1	1/31/55, 27.3
5/18/53, 26.2	8/31/53, 28.6	3/8/55, 24.8
5/26/53, 20.1	9/8/53, 29.1	11/18/55, 35.8
6/ 1/53, 20.4	9/14/53, 28.0	11/28/56, 31.3
6/ 8/53, 22.0		,,,

29S/llE-32Jl--Reference point--top of 2-inch pipe, elevation 36.5 feet. 0.2 mile west of San Bernardo Creek Road on State Highway 1, 0.2 mile south of highway on dirt road. SE 1 Cayucos Quad.

menad on one in rock	DE 4 Cayteos Quada	
3/ 6/53, 11.5	8/ 3/53, 18.9 P	9/ 1/54, 13.1
4/6/53, 11.7	8/17/53, 18.2 P	10/31/54, 18.8 P
5/ 4/53, 11.6	9/14/53, 18.7	11/18/54, 12.1
6/ 1/53, 12.0	3/10/54 <b>,</b> 17.5	1/ 3/55, 12.1
6/29/53, 12.8	5/31/54, 17.0 P	1/31/55, 11.8
7/13/53, 18.3 P	6/30/54, 18.0 P	3/ 8/55, 18.0 P

7 38/11E-32J2-Reference point--top of casing, elevation 34.6 feet. 0.2 mile west of San Bernardo Creek Road on State Highway 1, 0.1 mile south of highway. 200 feet west of Well J3. SE 1 Cayucos Quad. 9/14/53, 16.6 P; 11/18/52, 8.2; 3/11/54, 7.5; 4/19/54, 8.3.

\*\*S\$/11E-32J3--Reference point--top of casing, elevation 39 feet. O.1 mile west of San Bernardo Creek Road on State Highway 1, O.1 mile south of highway. SE \(\frac{1}{4}\) Cayucos Quad. 9/14/53, 13.2; 11/18/53, 11.0; 3/11/54, 10.5; 11/19/54, 9.1.

West of San Bernardo Creek Road on State Highway 1, 0.2 mile south of highway, 100 feet west of dirt road. SE \( \frac{1}{4} \) Cayucos Quad. \( 9/\left{\lambda}/53, \) 8.9; \( 11/18/53, \) 7.4.

# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 29S/ILE-32Ml--Reference point--top of casing, elevation 15 feet. 1.0 mile west of San Bernardo Creek Road on State Highway 1, 0.2 mile south on Baywood Park Road, 350 feet east of road. SE 4 Cayucos Quad. 11/18/53, 30.5 F; 3/10/54, 7.1.
- 29S/11E-32M2-Reference point--top of casing, elevation 16.4 feet. 1.0 mile west of San Bernardo Creek Road on State Highway 1, 0.2 mile south on Baywood Park Road, 400 feet east of road. SE 4 Cayucos Quad. 9/18/53, 18.6; 3/10/54, 6.9; 11/17/54, 8.0.
- / 29S/11E-33C1--Reference point--top of wood planks under pump, elevation 70.8 feet. 0.2 mile north of State Highway 1 and 0.1 mile east of San Bernardo Creek Road. SE 4 Cayucos Quad. 11/18/53, 13.4; 3/11/54, 13.3; 11/19/54, 14.0.
- 29S/11E-33E1--Reference point--top of masonry casing, elevation 45.9 feet.
  100 feet south of intersection of State Highway 1 and San Bernardo Creek
  Road. SE ½ Cayucos Quad. 9/14/53, 23.6; 11/18/53, 19.3; 3/11/54, 18.5;
  11/19/54, 20.8.
- 295/11E-33P1--Reference point--top of casing, elevation 51.6 feet. 0.5 mile east of San Bernardo Creek Road on State Highway 1, 0.2 mile south of highway on dirt road. SE \(\frac{1}{4}\) Cayucos Quad. 9/18/53, 19.8; 11/12/53, 13.5; 11/18/53, 13.8; 3/11/54, 12.5; 11/19/54, 14.6.
- 29S/llE-34Nl -- Reference point -- top of casing, elevation 84.3 feet. O.l mile south of State Highway 1 at Banning School, O.l mile west of dirt road. SE \(\frac{1}{4}\) Cayucos Quad. \(\frac{11}{18}\)/53, \(\frac{21.7}{3}\) \(\frac{3}{11}\)/54, \(\frac{21.5}{5}\); \(\frac{11}{19}\)/54, \(\frac{20.5}{5}\) P.
  - 30S/10E-13GL-Reference point--top of casing, elevation 20 feet. 0.6 mile north and 0.5 mile west of southeast corner of section. SE \(\frac{1}{4}\) Cayucos Quad. 10/2/54, 12.3; 11/19/54, 11.0.
  - 30S/llE-hB1--Reference point--top of casing 1 foot below ground surface (north side), elevation 50 feet. 0.3 mile south and 0.7 mile west of the Banning School. SE 1 Cayucos Quad. 9/lh/53, 2.3; 11/18/53, 1.8; 11/19/5h, 18.5.
  - J 30S/11E-4B2--Reference point-stop of casing, elevation 57.4 feet. 0.3 mile south and 0.7 mile west of Banning School. SE4 Cayucos Quad.

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11/18/53, 2.4	8/ 1/54, 5.0	11/19/54, 2.8
3/11/54, 2.7	9/ 1/54, 3.5	1/ 3/55, 3.7
5/31/54, 3.9 6/30/54, 3.5	9/30/54، ع.7	3/ 8/55, 3.0
6/30/54, 3.5	11/1/54, 3.2	

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

305/11E-7K1-Reference point top of casing, elevation 50 feet. Approximately 1 miles south of town of Morro Bay at southwest corner of Santa Ysabel and 9th Street. SE 4 Cayucos Quad. 10/2/54, 24.0; 11/19/54, 43.0; 11/18/55, 13.5; 11/27/56, 42.6.

30S/11E-7N2--Reference point--top of casing, elevation 15.9 feet. Approximately 250 feet south of intersection of 3rd Street and Elmorro Street on west side of 3rd Street. SE \(\frac{1}{4}\) Cayucos Quad. 11/19/54, 4.2.

30S/11E-7Q2--Reference point--top of casing, elevation 25 feet. At the southeast corner of intersection of 8th and El Morro Streets. SE \(\frac{1}{4}\) Cayucos Quad. 10/2/54, 24.7; 11/19/54, 21.2.

30S/11E-16N1--Reference point--top of casing, elevation 62.3 feet. 1 mile feast along Los Oses Road, thence north 0.4 mile along dirt road, 0.1 mile teast of road, 0.1 mile east and 300 feet north of southwest corner of section. SE 4 Cayucos Quad. 11/17/53, 8.9; 3/11/54, 8.3; 11/20/54, 11.0.

30S/11E-17Al-Reference point-notch in top of casing on east side of pump, relevation 25 feet. O.L mile east along Los Osos Road from Sunnyside School, thence north 1.1 miles along dirt road, O.2 mile west and O.2 mile south of northeast corner of section. SE \(\frac{1}{4}\) Cayucos Quad. 11/17/53, 8.7; 3/11/54, 17.8; 11/19/54, 8.8.

30S/llE-17Bl--Reference point--top of casing, elevation 21.7 feet. 0.4 mile east along Los Osos Road from Sunnyside School, thence north 1.1 miles along dirt road, 0.3 mile west and 0.2 mile south of northeast.corner.of section. SE 1 Cayucos Quad. 11/17/53, 6.3; 3/11/54, 5.0; 11/19/54, 5.5.

OS/llE-17H1-Reference point--furrow in concrete base at northeast corner of Pump, elevation 25.1 feet. O.4 mile east along Los Osos Road.from Sunnyside School, thence north 0.9 mile along dirt road, 250 feet east of road. SE 4 Cayucos Quad. 11/17/53, 11.8; 3/11/54, 10.8; 11/19/54, 29.0.

08/llE-17P1--Reference point--top of casing, elevation 170 feet. 300 feet north of road at Sunnyside School. SE  $\frac{1}{4}$  Cayucos Quad. 11/18/53, 22.4; 3/11/54, 22.3.

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0.4 mile along Los Osos Road, thence O.4 mile northerly along dirt road, 100 feet east of road. SE 4 Cayucos Quad. 11/17/53, 20.9; 3/11/54, 15.7.

is/liE-18G1--Reference point--slot in flange, elevation 75 feet. 0.5 mile west and 0.4 mile south of northeast corner of section. SE  $\frac{1}{4}$  Cayucos Quad.  $\frac{10}{2}$ 54, 16.8; 11/19/54, 18.5.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 305/11E-18P1--Reference point--top of casing, elevation 125 feet. 0.2 mile north and 0.4 mile east of southwest corner of section, 180 feet north of road. SE \(\frac{1}{4}\) Cayucos Quad. \(\frac{10}{2}\)/54, 77.7; \(\frac{11}{19}\)/54, 71.5.
- 30S/ILE-18Qla-Reference points—top of casing, elevation 130 feet. 0.7 mile westerly along Los Osos Road from Sunnyside School, east of Los Osos Valley Electric Company. SE 1 Cayucos Quad. 11/18/53, 75.0; 3/11/54, 75.5; 11/19/54, 83.1.
- 30S/ILE-20D1--Reference point--bottom of pump base, elevation 190 feet. 0.2 mile westerly along Los Csos Road from Summyside School, 100 feet south of road. SE \(\frac{1}{4}\) Cayucos Quad. 9/2\(\frac{1}{5}\)4, 31\(\frac{1}{5}\)1/19/5\(\frac{1}{5}\)4, 30.
- 30S/11E-20Gl-Reference point-chorizontal cut in casing (on west side), elevation 101.4 feet. 0.3 mile west and 0.4 mile south of northeast corner of section. SE 4 Cayucos Quad. 11/17/53, 39.4; 3/11/54, 39.3; 11/2/54, 46.5
- 30S/llE-20Hl--Reference point--top of casing, elevation 95 feet. 0.5 mile south and 0.2 mile west of northeast corner of section. 0.2 mile south of road. SE \(\frac{1}{4}\) Cayucos Quad. \(\left) \(\frac{11}{7}\)/53, 22.5; \(\frac{3}{11}\)/54, \(\frac{16.3}{54}\), \(\frac{16.3}{54}\), \(\frac{11}{20}\)/54, \(\frac{24.5}{54}\).
- 30S/11E-20Jl=Reference point of casing elevation 97.2 feet. 0.6 mile easterly along Los Osos Road from Sunnyside School, then 0.5 mile south. SE 4 Cayucos Quad. 11/17/53, 28.99 3/11/54, 19.79 11/20/54, 31.5.
- 30S/llE-20J2--Reference point--hole inside pump frame at bottom of pump, elevation 100.6 feet. 0.2 mile west and 0.4 mile north of southeast corner of section, 250 feet west of Well J1. SE \(\frac{1}{4}\) Cayuccs Quad. \(\frac{11}{17}\)/53, 32.5; \(\frac{3}{11}\)/54, 22.5; \(\frac{11}{20}\)/54, 38.0.
- 30S/ILE-20K2--Reference point--hole in west side of casing, elevation 103.5 feet. 0.3 mile west and 0.4 mile north of southeast corner of section. SE + Cavucos Ouad.

SE 7 Cayucos Quad.		
11/17/53, 35.3	6/30/54。37.9	11/ 1/54, 50.5
3/11/54, 25.2	8/ 1/54, hh.o	11/19/54, 39.0
5/ 3/54, 27.2	9/ 1/54, 42.5	3/8/54, 28.9
5/31/54. 31.9	10/ 1/54. 46.0	

- 30S/llE-20Ll-Reference point-top of casing, elevation 180 feet. 0.3 mile north and 0.4 mile east of southwest corner of section. SE \(\frac{1}{4}\) Cayucos Quad. 11/17/53, 62.4\(\frac{1}{5}\) 3/11/5\(\frac{1}{5}\) 54.0\(\frac{1}{5}\) 11/2/5\(\frac{1}{5}\), 72.5.
- 30S/llE-21D1--Reference point--hole inside of casing, elevation 78.7 feet.
  0.1 mile south and approximately 200 feet east of northwest corner of section, 0.1 mile north of Los Osos Road. SE & Cayucos Quad. 3/30/53, 45.2 P; 11/17/53, 26.6; 3/11/54, 26.3; 11/20/54, 28.2.

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### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

005/11E-21El.eReference point-chole in pump base, elevation 75.4 feet. 0.9 mile east of Suhnyside School on Los Osos Road, 20 feet south of road. SE 4 Cayucos Quad.

3/31/53, 75.8 P 8/17/53, 65.4 P 9/30/54, 34.5 4/27/53, 81.0 P 8/31/53, 36.9 10/3/54, 59.0 P 5/25/53, 85.1 P 9/8/53, 36.8 11/20/54, 22.0 6/22/53, 81.6 P 11/17/53, 19.5 1/3/55, 20.3 7/20/53, 40.1 3/11/54, 17.3 1/31/55, 19.2 7/28/53, 71.4 P 6/30/54, 31.6 3/8/55, 18.0 8/3/53, 70.4 P 8/1/54, 28.6 11/18/55, 32.6 8/10/53, 63.9 P 9/1/54, 35.3 11/27/56, 33.1

308/11E-21J1--Reference point--access pipe in concrete pump base, elevation 47.2 feet. 0.5 mile north and 0.1 mile west of southeast corner of section, 25 feet south of Los Osos Road. SE 4 Cayucos Quad. 3/31/53, 1.8; 11/17/53, 1.4; 3/11/54, 3.6.

505/llE-22Ll--Reference point--1-inch hole in east side of pump base, felevation 41.0 feet. 0.5 mile north and 0.5 mile west of southeast corner of section, 0.2 mile north of Los Osos Road. SE \(\frac{1}{4}\) Cayucos Quad. 11/17/53, \(\frac{8.9}{3}\) 3/11/54, 9.2; 5/31/54, 9.0; 8/1/54, 10.5; 11/20/54, 9.4.

30S/12E-29M1-Reference point-top of crib, elevation 150 feet. 0.4 mile north and 0.2 mile east of southwest corner of section. 0.3 mile southwesterly of Stowe School. SW  $\frac{1}{4}$  San Luis Obispo Quad. 11/13/53, 10.0; 3/11/54, 5.1; 11/23/54, 9.0.

30S/12E-29M2--Reference point-top of casing, elevation 150 feet. 0.3 mile north and 0.2 mile east of southwest corner of section, 0.4 mile southwesterly of Stowe School. SW 4 San Luis Obispo Ouad. 11/13/53, 9.4; 03/11/54, 5.5; 11/23/54, 10.2.

MS/12E-30N1--Reference point-top of wooden crib, elevation 170 feet. 0.2 mile north and 0.2 mile east of southwest corner of section, 350 feet south of Los Osos Road. SW \(\frac{1}{2}\) San Luis Obispo Quad. 11/16/53, 12.8; 3/11/54, 5.9; 11/23/54, 11.5.

 $0.8/12E-32J1-Reference point-water return hole, elevation 130 feet. 0.2 mile west and 0.4 mile north of southeast corner of section, 25 feet northeast of Los Oscs Road. SW <math>\frac{1}{4}$  San Luis Obispo Quad. 3/31/53, 7.1; 11/18/53, 14.0; 3/11/54, 9.9; 11/23/54, 13.5.

is/12E-1N1--Reference point--hole in pumphouse floor, elevation 190 feet. 0.2 mile north and 0.2 mile east of southwest corner of section, 25 feet northeast of Edna Road. SW \( \frac{1}{4} \) San Luis Obispo Quad. 5/23/53, 8.9; \( \frac{11}{18}/53, 2.7; \) 3/12/54. 1.6; \( \frac{11}{20}/54, \) 3.1.

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# DEPTHS TO EROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in fact measured from reference point)

- 31S/12E-IN2-Reference point-redge of pit, elevation 190 feet. 0.3 mile north and 0.3 mile east of southwest corner of section. 35 feet northeast of Edna Road. SW 4 San Luis Obispo Quad. 5/23/53, 2.8.
- 31S/12E-2K1-Reference points-top of box, north side, elevation 170 feet.
  0.4 mile north and 0.4 mile west of southeast corner of section. SW 4
  San Luis Obispo Quad. 5/23/53, 18.0.
- 31S/12E-2Q1--Reference point--top of covering over pit, elevation 160 feet.
  0.3 mile west and 0.2 mile north of southeast corner of section. SW \( \frac{1}{4} \)
  San Luis Obispo Quad. 11/18/55, 6.0; 3/12/54, 4.2; 11/20/54, 8.8.
- 31S/12E-3Al--Reference point--hole inside pump base, elevation 160 feet. 0.3 mile west and 0.1 mile south of northeast corner of section, on west side of highway. SW  $\frac{1}{4}$  San Luis Obispo Quad.  $\frac{1}{1}$ 54, 16.0.
- 31S/12E-3N1--Reference point--top of casing, elevation 125 feet. 0.2 mile north and 0.1 mile east of southwest corner of section, 0.5 mile south-easterly of Laguna School. SW \(\frac{1}{4}\) San Luis Obispo Quad. 11/16/53, 7.1; 3/12/54, 6.1; 11/20/54, 7.1.
- 31S/12E-3N2--Reference point--hole next to air line, elevation 125 feet. 0.2 mile east and 0.2 mile north of scuthwest corner of section, 0.3 mile west of U.S. Highway 101. SW 4 San Luis Obispo Quad. 11/16/53, 7.2; 3/12/54, 4.7; 11/23/54, 7.0.
- 31S/12E-3P2--Reference point--hole in west side of casing, elevation 125 feet.

  0.1 mile north and 0.3 mile east of southwest corner of section, 100 feet west of highway patrol station on U.S. Highway 101. SW \( \frac{1}{4} \) San Luis Obispo Quad.

Quad.		
3/27/53。4.3	11/16/53, 7.0	9/30/54。7.1
4/27/53, 4.9	2/ 5/54, 6.2	10/31/54, 7.2
5/25/53, 7.8	3/12/54, 4.8	11/20/54, 7.0
6/22/53, 6.7	6/ 1/54, 6.0	1/3/55, 6.1
7/28/53, 7.3	6/30/5L <sub>2</sub> 5.6	1/31/55, 4.9
8/24/53, 6.9	7/31/54, 6.6	3/8/55,4.9
8/31/53, 8.7	9/ 1/54, 6.6	

31S/12E-LK1--Reference point--top of casing, elevation 130 feet. 1 mile southwest of San Luis Obispo in field by Laguna School. SW 4 San Luis

Obispo Quad.		
6/ 2/36, 14.3	11/13/53, 18.1	11/18/55, 20.7
6/26/45, 20.8	3/12/54, 12.3	11/27/56, 18.5
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## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

31S/12E-10G2--Reference point--hole in concrete base, elevation 125 feet.
1.3 miles northeast along old U.S. Highway 101 from junction of highway with U.S. Highway 101, 0.2 mile east on dirt road, 200 feet north of road.

NW 4 Arroyo Grande Quad.

6/22/53, 13.4 11/18/53, 15.4

3/11/54, 12.6 4/ 6/54, 10.7 11/19/55, 23.1 11/27/56, 17.9

315/12E-11H1--Reference point--base of metal platform 5.8 feet below ground surface, elevation 144 feet. 0.5 mile north and 100 feet west of southeast corner of section. NW 4 Arroyo Grande Quad. 5/28/53, 4.2; 3/11/54, 2.0; 11/20/54, 8.6.

31S/12E-12J1--Reference point--top of casing, elevation 200 feet. O.1 mile west and 0.5 mile north of southeast corner of section, 0.3 mile northeast of Edna Road. NW 2 Arroyo Grande Quad. 6/15/53, 21.7; 11/18/53, 12.3; 3/11/54, 13.0; 11/20/54, 15.5.

31S/12E-12J2--Reference point--top of casing, elevation 200 feet. O.1 mile west and O.1 mile north of southeast corner of section, O.2 mile northeast of Edna Ecad. NW 4 Arroyo Grande Quad. 6/15/53, 24.3.

31S/12E-13Cl--Reference point--edge of wooden pit lining, elevation 150 feet.
0.3 mile east and 0.2 mile south of northwest corner of section, 0.1 mile
southeast of East Santa Fe School. NW 4 Arroyo Grande Quad. 5/28/53, 5.3.

31S/12E-14Al--Reference point-base of pump flange, elevation 150 feet. East Santa Fe School ground west of schoolhouse. NW 4 Arroyo Grande Quad. 5/28/53, 33.9; 11/18/53, 37.? P.

31S/12E-14Cl--Reference point--top of pipe in base, elevation 135 feet. 0.7 mile west of intersection at East Santa Fe School along road and 11 feet south of road. NW 4 Arroyo Grande Quad.

3/28/53, 12.6 11/11/53, 15.3 3/11/54, 13.5 11/20/54, 15.5 11/19/55, 16.6 11/27/56, 15.5

16/12E-15E1--Reference point--edge board side of sump, elevation 85 feet.

0.5 mile north and 0.1 mile east of southwest corner of section. NW 1
Arroyo Grande Quad. 5/12/54, 2.0; 11/20/54, 1.7.

SIS/12E-15H1--Reference point--top of well covering, elevation 95 feet. O.l mile west and 0.2 mile south of northeast corner of section, 200 feet north of side road. NW 1 Arroyo Grande Quad. 6/22/53, 11.5; 11/18/53, 12.6; 3/11/54, 11.8; 11/20/54, 12.6.

#### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 31S/12E-28C1--Reference point--top of casing, elevation 45 feet. 0.5 mile west and 0.2 mile south of northeast corner of section, 200 feet west of road. NW 4 Arroyo Grande Quad. 5/6/54, 7.0; 11/20/54, 8.7.
- 31S/12E-28N1-Reference point-top of casing, elevation 40 feet. 0.5 mile north of Santa Fe School on U.S. Highway 101, 15 feet west of highway, approximately 3 miles north of Shell Beach. NW 4 Arroyo Grande Quad.

3/27/53, 7.3	11/19/53, 8.5	10/31/54, 8.3
1/27/53, 7.1	3/11/54, 7.7	11/24/54, 8.1
5/25/53, 7.6	6/ 1/54, 36.0 P	1/ 3/55, 7.9
6/22/53, 8.0	6/30/54, 10.8	1/31/55, 6.8
7/28/53, 22.9 P	7/31/54, 7.8	3/ 8/55, 6.6
8/24/53, 8.2	9/1/54, 8.3	11/19/55, 8.6
8/31/53, 7.9	9/30/54, 8.0	11/27/56, 8.9

- 31S/12E-28P2--Reference point--top of casing, elevation 40 feet. Approximately 0.5 mile north of Santa Fe School, 0.3 mile east of U.S. Highway 101. NW 4 Arroyo Grande Quad. 11/20/54, 6.7.
- 31S/12E-33El--Reference point--floor of pump house, elevation 32 feet. 0.1 mile east and 0.3 mile south of northwest corner of section. NW 1 Arroyo Grande Quad. 3/27/53, 6.4; 11/19/53, 7.2; 3/11/54, 4.9; 11/20/54, 8.5.
- 31S/13E-6K1--Reference point--hole in floor of pump house, elevation 300 feet.
  0.5 mile west and 0.4 mile north of southeast corner of section. SE \(\frac{1}{4}\) San
  Luis Obispo Quad. 5/21/53, 6.9; 11/19/53, 9.8; 3/11/54, 6.0; 11/19/54, 10.6.
- 31S/13E-6K2--Reference point--top of wooden planking over pit, elevation 330 feet. 0.4 mile west and 0.4 mile north of southeast corner of section. SE \(\frac{1}{4}\) San Luis Obispo Quad. 5/21/53, 3.0.
- 31S/13E-6L1--Reference point--top of wooden cover over brick-lined pit, elevation 350 feet. 0.6 mile west and 0.4 mile north of southeast corner of section. SE \( \frac{1}{4} \) San Luis Obispo Quad. \( \frac{1}{4} \)/53, 8.7; 5/21/53, 15.4.
- 31S/13E-7M1--Reference point--slit in planking, elevation 230 feet. O.1 mile east and 0.3 mile north of southwest corner of section, 0.4 mile northeast of Edna Road. NW 4 Arroyo Grande Quad. 5/28/53, 4.7; 11/19/53, 5.2; 11/19/54, 6.6.
- 31S/13E-8F1--Reference point--top of casing, elevation 290 feet. 0.4 mile east and 0.6 mile north of southwest corner of section, 0.2 mile northeast of Orcutt Road. NE 1 Arroyo Grande Quad. 5/21/53, 9.7; 11/19/53, 11.2; 3/11/54, 8.5; 11/19/54, 11.7.

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## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

315/13E-9M1--Reference point--top of wooden pit cover, elevation 395 feet. 0.2 mile north and 0.3 mile east of southwest corner of section, on west side of road. NE \( \frac{1}{4} \) Arroyo Grande Quad. 5/21/53, 7.0; 11/19/53, 6.6; 3/10/54, 6.6; 11/19/54, 9.8.

15/13E-16E1--Reference point--top of 2-inch pipe, elevation 340 feet. 0.5 mile south and 0.2 mile east of northwest corner of section, 0.4 mile east of Independence School. NE 1/2 Arroyo Grande Quad. 5/27/53, 21.5.

ns/13E-16E2--Reference point--slit in floor of pump house, elevation 340 feet. 0.5 mile north and 0.2 mile east of southwest corner of section, 0.4 mile east of Independence School. NE 4 Arroyo Grande Quad. 5/27/53, 25.2.

SIS/13E-16N1--Reference point--top of casing, elevation 325 feet. 0.4 mile south of Independence School on Orcutt Road, 0.2 mile northeast of road.

NE Arroyo Grande Quad.

3/28/53, 13.3	11/19/53, 13.5	10/30/54, 44.2
4/23/53, 16.7	3/10/54, 21.4 P	11/19/54, 45.8
5/22/53, 20.6	6/ 1/54, 17.0	1/ 3/55, 45.2
6/22/53, 23.0	7/ 1/54, 21.8	1/31/54, 28.3
7/25/53, 30.8	7/31/54, 29.2	3/ 8/55, 17.5
8/24/53, 35.3	9/ 1/54, 37.0 P	11/19/55, 53.4
8/31/53, 36.1	9/30/54,41.5	11/27/56, 52.9

18/13E-17Q1--Reference point--slit in platform beneath pump base, elevation 300 feet. 0.3 mile south of Independence School, 0.2 mile west and 0.2 mile north of southeast corner of section. NE 1/4 Arroyo Grande Quad. 5/27/53, 18.1; 11/19/53, 21.5; 11/19/54, 21.5.

is/13E-18D1--Reference point--edge of slit in board cover, elevation 205 feet.
0.2 mile south and 0.1 mile east of northwest corner of section, 0.3 mile
southeast of East Santa Fe School. NW 4 Arroyo Grande Quad. 5/28/53, 6.9;
11/24/53, 3.4; 3/11/54, 4.3; 11/19/54, 12.8.

15/13E-19Al--Reference point--top of casing, elevation 260 feet. 3.6 miles southeast from Orcutt Road junction along Edna Road, 0.2 mile south and 0.2 tile west of northeast corner of section. NE 4 Arroyo Grande Quad. 5/27/53, 14.2.

## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

31S/13E-19H1--Reference point--hole in pump base, elevation 263 feet. 0.9 mile northwest of Edna on Edna Road, 0.2 mile northeast of road. NE 1/4 Arroyo Grande Quad.

3/28/53, 16.0	8/24/53, 21.6	7/31/54, 31.0 p
4/28/53, 15.8	8/31/53, 17.3	9/ 1/54, 19.1
5/25/53, 14.7	9/ 8/53, 18.1	9/30/54, 19.2
6/22/53, 34.9 P	11/23/53, 19.7 P	11/ 1/54, 18.0
6/21/53, 19.8	2/ 5/54, 16.8	1/ 3/55, 18.5
7/28/53, 32.4 P	3/10/54, 16.5	1/31/55, 17.6
8/ 3/53, 29.6 P	4/ 6/54, 15.9	3/ 8/55, 16.5
8/10/53, 33.9 P	6/ 1/54, 15.2	11/19/55, 23.5
8/17/53, 18.8	7/ 1/54, 16.2	11/27/56, 19.0

- 31S/13E-19H2--Reference point--top of casing, elevation 260 feet. 3.8 miles southeast from Orcutt Road junction along Edna Road, thence across railroad tracks about 0.2 mile, 0.3 mile south of northeast corner of section. NE 1/4 Arroyo Grande Quad. 5/27/53, 28.0; 11/23/53, 14.3; 3/10/54, 14.0.
- 31S/13E-19M1--Reference point--top of casing, elevation 210 feet. 3.0 miles southeast from Orcutt Road junction along Edna Road, thence about 0.7 mile southwest along dirt road, 0.5 mile south of northwest corner of section.

  NW 1/4 Arroyo Grande Quad. 5/27/53, 6.2; 11/24/53, 6.5; 11/19/54, 7.8.
- 31S/13E-20B1--Reference point--hole in side of casing, elevation 312 feet.
  0.3 mile west and 0.1 mile south of northeast corner of section, 30 feet south of road. NE 1/4 Arroyo Grande Quad. 3/28/53, 21.3; 11/23/53, 29.9; 3/10/54, 29.1; 11/19/54, 31.8.
- 31S/13E-20N1--Reference point--hole in pump base, elevation 255 feet. 0.3 mile north and 0.2 mile east of southwest corner of section, 0.2 mile northeast of Edna Road. NE 1/4 Arroyo Grande Quad. 6/24/37, 3.0; 6/19/46, 20.5; 11/13/53, 15.0; 3/9/54, 13.1; 11/19/54, 15.8.
- 31S/13E-27D1--Reference point--top of casing, elevation 330 feet. O.1 mile south and 250 feet east of northwest corner of section, northeast side of Orcutt Road. NE 1/4 Arroyo Grande Quad. 11/13/53, 42.9; 3/10/54, 34.6.
- 31S/13E-27D2--Reference point--top of cribbing, elevation 300 feet. 0.3 mile south and 0.2 mile east of northwest corner of section. NE 1/4 Arroyo Grande Quad. 11/13/53, 24.7; 3/10/54, 15.6; 11/19/54, 22.9.
- 31S/13E-2&J1--Reference point--under pump base, elevation 270 feet. 0.3 mile north and 250 feet west of southeast corner of section. NE 1/4 Arroyo Grande Quad. 11/13/53, 38.1; 3/10/54, 14.3.

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## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

A1S/13E-29F1--Reference point -- top of casing, elevation 227 feet. 0.4 mile south and 0.4 mile east of mile lighway. NE 1/4 Arroyo Grande Quad.

5/6/54, flowing south and 0.4 mile east of northwest corner of section, 15 feet west of 9/28/54,

8/28/54, flowing

11/19/54, flowing

11/23/53, flowing 3/10/54, flowing

is/14E-27El--Reference point--top of casing, elevation 468 feet. 1.2 miles east of Santa Manuela School along north valley road, then 0.5 mile northeast along farm road. NW 1/4 Nipomo Quad. 9/11/52, 8.4; 3/24/53, 6.3; 11/23/53, 14.2; 3/10/54, 8.0; 11/19/54, 17.0.

RIS/14E-28R1--Reference point--top of casing, elevation 440 feet. At north end of north valley road in county park. NW 1/4 Nipomo Quad. 9/11/52, 11.2; 3/24/52, 10.9; 11/23/53, 11.0; 3/10/53, 11.0.

31S/14E-31K1--Reference point--top of casing, elevation 342 feet. 1.1 miles northeast of Orcutt Road on north valley road, 450 feet south of road. ME 1/4 Arroyo Grande Quad. 11/9/50, 16.8; 3/24/53, 8.1; 11/23/53, 10.0; 3/10/54, 8.0; 11/19/54, 17.5.

1.1 JE/14E-31L1--Reference point--top of wood lining, elevation 336.3 feet. miles northeast of Orcutt Road on north valley road, on south side of road.

NG 1/4 ATT	oyo Grande Quad.				
11/9/50,	16.9	7/27/53,	11.9	7/ 1/53,	11.8
.4/ 3/51.	11.8	8/ 3/53,	11.9	7/ 3/54,	12.4
11/19/51,	16.3	8/10/53,		9/ 1/54,	12.5
4/6/52,		8/17/53,	12.2	9/30/54,	
9/10/52,	12.3	8/24/53,	12.2	10/30/54,	
3/24/53,	12.0	8/31/53,	12.2	1/ 3/55,	14.9
4/28/53,	12.2	9/8/53,	12.2	8/ 8/55,	12.0
5/25/53,	11.8	11/23/53,	13.0	11/27/56,	13.9
6/22/53,	12.0				

113/14E-31N1--Reference point--air line gage, elevation 340 feet. 1.2 miles fortheast of Orcutt Road on north valley road, 25 feet south of road. E 1/4 Arroyo Grande Quad. 9/10/52, 38.0.

115/14E-32G1--Reference point--top of casing, elevation 420 feet. 20 feet outh of road, 0.4 mile west and 0.3 mile south of northeast corner of

ection. NW 1/4 Nipomo Quad. 4/ 9/50, 45.4 4/ 3/51, 19.3 4/19/51, 52.3 4/ 6/52, 16.0

9/10/52, 22.8 3/24/53, 16.9 3/10/54, 17.3 11/19/54, 31.0 3/8/55, 17.8

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11/23/53, 35.0

## DEPTHS TO CROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

31S/1LE-32G2--Reference point--top of casing, elevation 365.5 feet. 0.2 mile east of Arroyo Grande Creek bridge on north valley road, 300 feet south of road. NW  $\frac{1}{4}$  Nipomo Quad.

9/10/52, 20.9	4/ 7/54, 17.4	1/31/55, 33.8
3/24/53, 17.8	6/ 1/54, 19.3	1/31/55, 22.8
3/10/54, 17.9	7/ 1/54, 23.2	3/ 8/55, 18.1

31S/1LE-33B1--Reference point--top of wooden supports, elevation 398.6 feet.
100 feet north of north valley road, 1.7 miles east of Lopez Canyon road.
NW 1 Nipomo Ouad.

4/6/54, 7.7	11/19/54, 12.0
7/ 1/54, 10.2	1/ 3/55, 11.4
7/31/54, 15.2	1/31/55, 10.4
9/ 1/54, 17.5	3/8/55, 10.1
9/30/54, 15.5	
11/ 1/54, 13.0	
	7/31/54, 15.2 9/ 1/54, 17.5 9/30/54, 15.5

31S/14E-33D1--Reference point--top of casing, elevation 418 feet. In north-west corner of Santa Manuela School yard. NW 1 Nipomo Quad.

MOD & COTHET OF DELINA	managed pontoon large up 4 urbows	w w man m
11/ 9/50, 46.7	4/ 6/52, 13.8	11/23/53, 36.7
ц/ 3/51, 17.0	9/10/52, 22.1	3/10/54, 14.8
11/19/51, 49.5	3/24/53, 14.8	11/19/54, 41.0

32S/12E-4F1--Reference point--top of casing, elevation 100 feet. 0.5 mile south and 0.5 mile east of northwest corner of section, 250 feet west of U.S. Highway 101. NW 4 Arroyo Grande Quad. 5/6/54, 40.2.

32S/12E-4K1--Reference point--top of boards around casing, elevation 110 feet. 0.3 mile north and 0.4 mile west of southeast corner of section, on west side of U.S. Highway 101. NW 4 Arroyo Grande Quad. 3/27/53, 43.1.

32S/12E-13R1--Reference point--edge of pump base under discharge pipe, elevation 9.9 feet. 0.2 mile west and 0.2 mile north of southeast corner of section, 0.2 mile southwest of U.S. Highway 101. NW 1/4 Arroyo Grande Quad.

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11/ 6/45, 2.5 7/ 1/54, 15.0 9/30/54, 7.2
4/ 7/54, 4.5 7/ 3/54, 6.5 11/ 1/54, 4.8
5/ 3/54, 6.2 8/31/54, 5.3 3/ 8/55, 4.5
6/ 1/54, 5.1
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32S/13E-ICl--Reference point--base of windmill pump (top of 8-inch by 8-inch timbers set on casing), elevation 305 feet. Approximately 0.5 mile north-westerly along Orcutt Road from north valley road junction, 150 feet southwest of Orcutt Road. NE \( \frac{1}{4} \) Arroyo Grande Quad. 11/24/52, 5.0; 3/24/53, 2.8; 11/23/53, 12.5.

E-76

AM 02363

Single Si

## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

32S/13E-1G1--Reference point--pipe in concrete base, elevation 305 feet.

0.3 mile west and 0.3 mile south of northeast corner of section, 0.1 mile south of north valley road, on south side of creek. NE \( \frac{1}{4} \) Arroyo Grande Quad. 8/15/38, 25.0 11/19/51, 20.5 3/10/54, 33.5 6/9/48, 27.6 3/24/53, 22.6 11/19/54, 23.4 11/10/50, 22.9 11/23/53, 21.6

325/13E-2E1--Reference point--top of casing, elevation 370 feet. 0.3 mile south and 0.2 mile east of northwest corner of section, 0.1 mile northeast of Verde School. NE \( \frac{1}{4} \) Arroyo Grande Quad. 3/25/53, 13.0; 11/24/53, 21.6; 23/9/54, 17.4.

32S/13E-2E2--Reference point--top of wooden cover, elevation 350 feet. 0.4 mile south and 0.2 mile east of northwest corner of section, 0.1 mile south along Corbett Canyon road from Verde School on east side of road. NE  $\frac{1}{4}$  Arroyo Grande Quad. 3/25/53, 5.5.

325/13E-2E3--Reference point--top of casing, elevation 360 feet. In Verde School yard near northwest corner of property. NE 4 Arroyo Grande Quad. 11/19/54, 28.6.

32S/13E-2M1-Reference point—top of wood planking on pit at 2-inch by 3-inch hole, elevation 370 feet. 3.3 miles north on Corbett Canyon road from Arroyo Grande, on east side of road, 0.2 mile south of Verde School. NE  $\frac{1}{4}$  Arroyo Grande Quad. 11/28/52, 6.6; 3/25/53, 3.7.

32S/13E-2N1--Reference point--top of wood cover at pipe hole, elevation 310 feet. 100 feet west of Corbett Canyon road, 0.6 mile south of Verde School. NE 1/2 Arroyo Grande Quad. 3/25/53, 13.4; 11/24/53, 17.2; 3/10/54, 16.9; 11/19/54, 11.8.

28/13E-10E1--Reference point--top of concrete wall, elevation 450 feet. 0.3 raile south and 250 feet east of northwest corner of section, east of Carpenter Canyon road. NE 4 Arroyo Grande Quad. 12/6/52, 7.7; 3/26/53, 4.9.

32S/13E-10J1--Reference point--top of concrete base, elevation 250 feet.

[O.4 mile north and 250 feet west of southeast corner of section, on west side of Corbett Canyon road. NE 4 Arroyo Grande Quad. 10/28/52, 1.7; 3/27/53, 0.7; 3/9/54, 1.3; 11/19/54, 0.5.

2S/13E-11D1-Reference point--top of ground at side of pit, elevation 290 feet. 0.3 mile south and 0.2 mile east of northwest corner of section, on east side of Corbett Canyon road. 11/28/52, 11.3; 4/10/53, 5.4; 11/24/53, 6.3; 3/9/54, 4.5; 11/19/54, 6.8.

E-77

# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

32S/13E-12C1Reference poir mile south of junction of	nttop of casing, elevati	on 271.0 feet. 0.8
of valley road. NE 2 Arro	yo Grande Quad.	
8/ 2/47, 27.0 (owner)	8/10/53, 31.1	7/31/54, 50.0 P
11/ 9/50, 17.8	8/17/53, 33.6	9/ 1/54, 54.8 P
4/ 3/51, 16.0	8/24/53, 38.3 P	9/30/54, 29.9
11/19/51, 18.7	8/31/53, 31.2 P	10/30/54, 26.0
4/ 6/52, 14.7 9/10/52, 25.0	9/ 8/53, 34.0 P	11/19/54, 22.0
9/10/52, 25.0		1/ 3/55, 18.9
3/24/53, 19.7	2/ 5/54, 18.5	1/31/55, 18.1
7/13/53, 45.8 P	3/ 9/54, 18.2	3/ 8/55, 18.3
7/21/53, 45.1 P	6/ 1/54, 38.2 P	11/19/55, 23.3
7/27/53, 29.4	7/ 1/54, 41.8 P	11/27/56, 34.5

32S/13E-12C2--Reference point--top of casing, elevation 260 feet. 0.2 mile south and 0.4 mile east of northwest corner of section. NE  $\frac{1}{4}$  Arroyo Grande Quad.

8/ 3/53, 28.8

11/9/50, 15.7	4/ 6/52, 13.5	11/23/53, 19.8
1/ 3/51, 14.1 11/19/51, 16.9	9/10/52, 22.4	3/ 9/54, 17.9
11/19/51, 16.9	3/21/53, 23.7 P	• • •

32S/13E-12F2--Reference point--top of casing, elevation 250.8 feet. 0.3 mile south and 0.4 mile east of northwest corner of section, 1.2 miles south of Orcutt Road. NE 4 Arroyo Grande Quad.

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11/9/50, 10.7 9/11/52, 21.1 11/23/53, 18.0 11/19/51, 12.3 9/16/52, 20.5 3/9/54, 15.8 4/7/52, 10.0 3/24/53, 17.8
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32S/13E-12Kl--Reference point--top of casing, elevation 260 feet. East side of Arroyo Grande Creek, north of Arroyo Grande, 0.5 mile north of Branch School, 250 feet west of road. NE 4 Arroyo Grande Quad. 9/11/52, 2.0; 3/24/53, 2.0.

32S/13E-12K3--Reference point--top of casing, elevation 270 feet. 0.6 mile north of Branch School, 25 feet west of road. NE \(\frac{1}{4}\) Arroyo Grande Quad. 9/11/52, 4.2; 9/24/53, 4.4.

32S/13E-12N1--Reference point--top of casing, elevation 232.8 feet. 0.3 mile east and 0.1 mile north of southwest corner of section, on southwest side of road. NE 2 Arrovo Grande Quad.

11/9/50, 17.7	9/11/52, 23.0	3/ 9/54, 24.3
4/ 3/51, 17.8	9/21/53, 31.1	4/6/54,21.0
11/19/51, 17.9 1/ 7/52, 17.0	11/23/53, 22.9	11/19/54, 29.6
L/ 7/52, 17.0		

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### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

325/13E-12Q1--Reference point--top of casing, elevation 300 feet. 0.4 mile north of Branch School, 0.3 mile west and 0.3 mile north of southeast corner of section, 80 feet east of road. NE 4 Arroyo Grande Quad. 9/11/52, 18.6; 9/24/53, 22.5.

32S/13E-12Q2-Reference point top of casing, elevation 245 feet. 0.3 mile north of Branch School in Arroyo Grande Valley and 600 feet west of road, along fence line toward Arroyo Grande Creek. NE 4 Arroyo Grande Quad. 9/16/52, 12.4; 3/24/53, 14.0; 11/23/53, 14.0; 3/9/54, 12.6; 11/19/54, 12.2.

32S/13E-12Q3--Reference point--hole in pump base, elevation 238.0 feet.
Approximately 4 miles north of Arroyo Grande, on east side of Arroyo Grande
Creek, 0.1 mile north and 0.2 mile west of Branch School. NE 4 Arroyo
Grande Quad.

Or Chica Comes		
3/24/53, 47.3 P	8/31/53, 39.8	9/30/54, 42.4
7/13/53, 47.8 P	9/8/53, 41.4	10/30/54, 48.3
7/21/53, 45.2	11/23/53, 23.5	11/18/54, 27.5
7/27/53, 41.7	3/ 9/54, 25.3	1/ 3/55, 26.3
8/ 3/53, 40.2	6/ 1/54, 37.4	1/31/55, 26.5
8/10/53, 48.9 P	7/ 1/54, 40.9	3/ 8/55, 35.3
8/17/53, 33.7	7/31/54, 52.4 P	11/19/55, 21.5
8/24/53, 45.1	9/ 7/54, 53.5 P	11/27/56, 24.8

32S/13E-13B1-Reference point-top of casing, elevation 260 feet. O.1 mile north and O.1 mile west of Branch School, south side of dirt road. NE 1 Arroyo Grande Quad. 9/11/52, 38.0 P; 3/24/53, 46.0.

32S/13E-13Cl--Reference point-top of casing, elevation 260 feet. O.l mile northwesterly along road from Branch School, 35 feet southwest of road. NE 4 Arroyo Grande Quad. 11/9/50, 21.2; 4/3/51, 27.3; 11/19/51, 28.4; 4/7/52, 23.8; 9/11/52, 30.5.

32S/13E-13C2--Reference point--top of 2-inch pipe in concrete base, elevation 240 feet. O.l mile northwesterly along road from Branch School, 40 feet southwesterly of road. NE \( \frac{1}{4} \) Arroyo Grande Quad.

3/ 9/53, 57.3 P 3/24/53, 38.7 11/23/53, 24.8 3/ 9/53, 43.2 3/30/53, 45.4 3/ 9/54, 28.7 3/23/53, 62.4 P

32S/13E-14P2--Reference point--top of casing, elevation 190 feet. 0.4 mile southwest from Harris bridge, 50 feet southeast of north valley road.

NE 4 Arroyo Grande Quad. 10/17/52, 30.9; 3/25/53, 31.2.

# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 32S/13E-14P3-Reference point--pipe in pump base, elevation 164.7 feet. 0.3 mile south along north valley road from Harris bridge, 50 feet northwest of valley road. NE \( \frac{1}{4} \) Arroyo Grande Quad. 3/25/53, 21.8; 11/23/53, 21.8; 3/9/54, 24.3; 11/19/54, 23.6.
- 32S/13E-11Q1--Reference point--hole in pump base, elevation 200 feet. 0.5 mile west and 0.2 mile north of southeast corner of section, 20 feet southeast of north valley road, 0.6 mile southwest of Harris bridge. NE ½ Arroyo Grande Quad. 10/17/52, 16.6; 3/25/53, 16.8.
- 32S/13E-14R1--Reference point--top of casing, elevation 199.5 feet, 0.2 mile north and 200 feet west of southeast corner of section, 600 feet northwest of road. NE 4 Arroyo Grande Quad.

4/ 3/51, 23.2 9/16/52, 53.0 3/ 9/54, 15.2 11/20/51, 17.9 3/21/53, 16.1 11/18/54, 26.0 4/ 7/52, 13.7

32S/13E-14R2--Reference point--cut in top of casing, elevation 198.1 feet.
0.1 mile west and 0.2 mile north of southeast corner of section, 0.2 mile northeast of road. NE 4 Arroyo Grande Quad.

10/24/34, 10.0 11/19/51, 17.0 11/23/53, 12.0 8/11/42, 22.0 4/ 7/52, 12.1 3/ 9/54, 13.7 4/31/51, 22.0 3/24/53, 14.6 11/18/54, 9.0

- 32S/13E-15F1-Reference point--top of casing, elevation 230 feet. 0.2 mile south and 0.4 mile east of northwest corner of section, on east bank of Carpenter Canyon Creek. NE 1 Arroyo Grande Quad. 12/6/52, 4.7; 3/26/53, 4.2.
- 32S/13E-15F2-Reference point--top of concrete slab, elevation 230 feet.
  0.3 mile south and 0.4 mile east of northwest corner of section, northeast side of Carpenter Canyon road. NE 4 Arroyo Grande Quad. 12/6/52, 3.1; 3/26/53, 3.6.
- 32S/13E-15H1—Reference point--1.5 feet above ground surface, elevation 210 feet. 2.5 miles north of Arroyo Grande on Corbett Canyon road. NE ½ Arroyo Grande Quad. 3/27/53, 20.44; 11/24/53, 19.2; 3/19/54, 18.6; 11/19/54, 18.6.
- 32S/13E-15M1--Reference point--top of casing, elevation 250 feet. 0.6 mile north along Poorman Canyon road from intersection with Corbett Canyon road, east of road. NE \(\frac{1}{4}\) Arroyo Grande Quad. 12/6/52, 19.2; 3/27/53, 19.5; 11/21/53, 20.1; 3/9/51, 20.1; 11/19/51, 20.6.
- 32S/13E-15M2--Reference point--inside well at ground surface, elevation 250 feet. 0.6 mile north along Poorman Canyon road from intersection with Corbett Canyon road, south well on west side of road. NE ½ Arroyo Grande Quad. 3/27/53, 0.9.

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## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 32S/13E-15N1--Reference point--side of pit, elevation 250 feet. 0.2 mile north of Carpenter Canyon road, along Poorman Canyon road, west of road. NE 4 Arroyo Grande Quad. 12/6/52, 9.5; 3/27/53, 7.9; 11/21/53, 7.2; 3/9/54, 6.8; 11/19/54, 9.8.
- 32S/13E-15P1--Reference point--top concrete slab, elevation 200 feet. 0.2 mile north of Carpenter Canyon road along Poorman Canyon road, south of road. NE 4 Arroyo Grande Quad. 12/6/52, 6.7; 3/27/53, 4.5.
- 32S/13E-15P2-Reference point--top of pipe in pump base, elevation 200 feet.
  0.2 mile north of Carpenter Canyon road on Poorman Canyon road, southeast of road. NE 4 Arroyo Grande Quad. 4/10/53, 11.4.
- 32S/13E-16D2--Reference point--top of planking over well, elevation 150 feet.

  0.2 mile east and 0.2 mile south of northwest corner of section, northwest of road. NE 4 Arroyo Grande Quad. 10/8/52, 1.4; 3/24/53, 7.0 P; 11/24/53, 4.3; 3/9/54, 2.1; 11/19/54, 3.2.
- 32S/13E-20Al-Reference point-top of casing, elevation 90 feet. 0.2 mile west and 0.1 mile south of northeast corner of section, 0.4 mile north of U.S. Highway 101. NE 4 Arroyo Grande Quad. 11/8/52, 7.1; 3/25/53, 7.5.
- 32S/13E-20Pl-Reference point-top of casing, elevation 80 feet. In Grover City, southwest corner of Grand Avenue and 18th Street. SE \(\frac{1}{4}\) Arroyo Grande Quad. 11/22/52, 92.8; 3/24/53, 82.2; 11/18/54, 61.0.
- 32S/13E-21M1--Reference point--top of wooden planking over casing, elevation 138.6 feet. 0.3 mile north and 0.3 mile east of southwest corner of section, 350 feet northwest along U.S. Highway 101 from Halcyon Road, 350 feet north of highway. SE 1/2 Arroyo Grande Quad. 3/25/53, 78.9; 11/24/53, 55.1; 3/9/54, 68.0; 11/18/54, 60.1.
- 32S/13E-22Cl--Reference point--top of concrete wall, elevation 150 feet. 0.5 mile east and 0.1 mile south of northwest corner of section, southeast side of Corbett Canyon road. NE 4 Arroyo Grande Quad. 11/28/52, 0.0; 3/26/53, 8.0.
- 32S/13E-22C2-Reference point--top of casing, elevation 140 feet. Q.4 mile east and O.1 mile south of northwest corner of section, northwest side of Corbett Canyon road. NE 4 Arroyo Grande Quad. 11/28/53, 0.0; 3/26/53, 0.0.

### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

32S/13E-22J1--Reference point--hole in corner of pump base, elevation 132 feet. 0.3 mile north and 200 feet west of southeast corner of section, south side of creek. SE 1/4 Arroyo Grande Quad.

	/ · : - : - : - : - : - : - : - : - : - :	
11/10/50, 29.0	4/ 7/52, 12.5	11/23/53, 23.0
4/ 3/51, 27.3	3/25/53, 23.3	3/ 9/54, 21.7
11/20/51, 29.4	9/23/53, 20.3	3/ 9/54, 21.7 11/18/54, 24.4

32S/13E-22Pl--Reference point--hole in pump base, elevation 114.7 feet. South side of Arroyo Grande, 0.2 mile northeast of U.S. Highway 101 along Leedham Lane, south side of Leedham Lane. SE 1/4 Arroyo Grande Quad.

1/10/50, 41.8	4/ 7/52, 25.0	11/24/53, 30.4
4/ 3/51, 38.7 11/20/51, 45.1	3/25/53, 33.4 P	3/ 9/54, 27.9
11/20/51, 45.1	9/23/53, 33.6	3/ 9/54, 27.9 11/18/54, 37.0

32S/13E-22P2--Reference point--hole in pump base, elevation 110 feet. South side of Arroyo Grande, 0.2 mile northeast of U.S. Highway 101 on Leedham Lane and 10 feet north of Leedham Lane. SE 1/4 Arroyo Grande Quad. 3/25/53, 34.5; 9/23/53, 32.5.

32S/13E-22Q1--Reference point--hole in pump base, elevation 128.5 feet. 0.4 mile west and 0.1 mile north of southeast corner of section, on west side of south valley road. SE 1/4 Arroyo Grande Quad. 11/10/50, 36.6; 4/3/51, 32.8; 11/20/51, 37.1; 4/6/52, 28.0; 7/26/53, 78.0 P (Owner).

32S/13E-22Q2--Reference point--top of casing, elevation 127.5 feet. East of Arroyo Grande on southwest side of south valley road, 0.4 mile west and 0.1 mile north of the southeast corner of section. SE 1/4 Arroyo Grande Quad.

	southeast corner or section.	DE I 4 MILONO GISTING MOOR!
4/21/53, 25.5	8/15/53, 30.4	7/ 3/54, 31.9
4/27/53, 24.6	8/24/53, 29.8	9/30/54, 34.6
5/25/53, 26.3	8/31/53, 31.1	10/30/54, 30.0
6/27/53, 28.2	9/ 8/53, 31.8	11/18/54, 32.8
7/13/53, 31.2	11/24/53, 29.8	1/ 3/55, 30.0
7/21/53, 29.2	3/ 9/54, 27.9	1/31/55, 29.0
7/27/53, 30.5	6/ 1/54, 30.8	3/8/55, 27.7
8/ 3/53, 32.7	7/ 1/54, 30.8	11/19/55, 40.9
8/10/53, 30.5		

32S/13E-23Al--Reference point--top of concrete pipe, elevation 185 feet. 0.1 mile south and 0.2 mile west of northeast corner of section, 0.2 mile west of Tar Springs road. NE 1/4 Arroyo Grande Quad. 11/9/50, 3.5; 4/3/51, 1.3; 11/19/51, 6.5; 4/7/52, 0.3; 3/25/53, flowing.

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AM 02369

## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

32S/13E-23Fl--Reference point--slot in west side of casing, elevation 161.8 feet. South side of Arroyo Grande Creek, north of Arroyo Grande, 0.4 mile south and 0.4 mile east of northwest corner of section. NE 4 Arroyo Grande Quad.

AL STATE STATE		
11/19/50, 19.8	8/24/53, 25.6	9/1/54, 25.0
11/19/51, 20.4	8/31/53, 25.1	9/30/54, 17.7
4/7/52, 12.8	11/23/53, 16.8	10/30/54, 44.0 Р
9/17/52, 22.4	2/ 5/54, 15.9	11/18/54, 25.2
3/25/53, 22.1	3/ 9/54, 62.0 P	1/ 3/55, 18.0
4/28/53, 17.6	6/ 1/54, 23.2	1/31/55, 16.7
5/25/53, 22.9	7/ 1/54, 17.5	11/19/55, 21.2
6/22/53, 32.9 P	7/31/54, 18.2	11/27/56, 20.7
7/27/53, 40.1 P		

32S/13E-23F2--Reference point--top of casing, elevation 160 feet. 1.0 mile southwest along south valley road from Tar Springs road, 600 feet northwest of road on dirt road. NE 4 Arroyo Grande Quad. 9/17/52, 10.6.

32S/13E-23M1--Reference point--top of casing, elevation 140 feet. South side of Arroyo Grande Creek, 0.2 mile northwest along road intersecting south valley road, 0.1 mile north of Newsom Springs Road, 100 feet south of road. NE \(\frac{1}{4}\) Arroyo Grande Quad. \(9/22/52\), 17.5\(\frac{1}{5}\) 3/25/53, 17.0.

32S/13E-23M2--Reference point--two-inch pipe in concrete pump base, elevation 140 feet. 1.3 miles southwest along south valley road from Tar Springs road, thence 0.2 mile northwesterly, 100 feet south of road. NE 4 Arroyo Grande Quad. 9/17/52, 20.8; 3/25/53, 19.2.

32S/13E-23M3--Reference point--top of concrete pit wall, elevation 142.2 feet. 0.6 mile south and 0.2 mile east of northwest corner of section, southeast of creek, south of Arroyo Grande Creek, 0.2 mile northwest along road intersecting south valley road, 0.1 mile north of Newsom Spring Road, north side of road. NE 4 Arroyo Grande Quad.

 11/ 9/50, 23.6
 4/17/52, 14.6
 11/23/53, 20.0

 4/ 3/51, 22.3
 9/23/52, 18.8
 3/ 9/54, 19.4

 11/19/51, 22.7
 3/25/53, 18.7
 11/18/54, 27.7

32S/13E-23M4--Reference point--top of galvanized tin enclosing well, elevation 140 feet. 0.4 mile north and 0.2 mile east of southwest corner of section, 300 feet northwest of south valley road. SE 4 Arroyo Grande Quad. 9/23/52, 12.6; 3/25/53, 12.0.

\$2S/13E-23M5-Reference point-stop of casing, elevation 140 feet. 0.2 mile east and 0.3 mile north of southwest corner of section, 500 feet north of Newsom Springs Road and south valley road. SE 4 Arroyo Grande Quad. \$9/23/52, 16.4; 3/25/53, 13.2.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 32S/13E-23N1--Reference point--top of casing, elevation 142.3 feet. 60 feet northwest and 40 feet northeast of junction of Newsom Springs Road and south valley road. SE 4 Arroyo Grande Quad. 4/23/52, 18.4; 3/25/53, 14.0; 11/23/53, 21.0; 3/9/54, 16.1; 11/18/54, 24.0.
- 32S/13E-23N2--Reference point--top of casing, elevation 140 feet. 0.2 mile southeast of Newsom Springs Road, on south valley road, 0.1 mile west on dirt road and 500 feet north in field. SE  $\frac{1}{4}$  Arroyo Grande Quad. 3/25/53, 54.0 P.
- 32S/13E-23N3--Reference point--crack between 2-inch blocks under northeast side of pump, elevation 140 feet. 60 feet north of south valley road and Newsom Springs Road junction, north of three houses. SE \(\frac{1}{4}\) Arroyo Grande Quad. 9/23/52, 18.2; 9/25/53, 13.2.
- 32S/13E-23N4--Reference point--crack between pump and pump base on southeast side, elevation 140 feet. 0.2 mile southwest of NewsomSprings Road on south valley road, 500 feet west on dirt road, 5 feet north of dirt road. SE ½ Arroyo Grande Quad. 3/25/53, 33.2 P.
- 32S/13E-24Al--Reference point--slot in top casing, elevation 260 feet. South of Tar Springs Creek, 0.5 mile south of Tar Springs road, 1.5 miles east of south valley road. NE 4 Arroyo Grande Quad. 9/16/52, 7.9; 3/25/53, 6.0.
- 32S/13E-24A2--Reference point--hole, top of casing, elevation 270 feet. 0.2 mile south and 0.2 mile west of northeast corner of section, south side of Tar Springs Creek. NE 4 Arroyo Grande Quad.

11/10/50, 12.3 4/ 3/51, 14.3 11/19/51, 30.6 1/ 7/52, 2.0 9/16/52, 1.9 3/25/53, 0.8

11/23/53, 0.0 3/9/54, 2.2 11/18/54, 3.0

- 32S/13E-27D1--Reference point--1.5-inch pipe in concrete base, elevation 100.1 feet. In Arroyo Grande, 35 feet south of the center line on Cherry Avenue, halfway between arroyo Avenue and Orchard Avenue. SE \( \frac{1}{4} \) Arroyo Grande Quad. 9/2\( \frac{1}{52}, 35.0; \) 3/25/53, 29.0; 11/2\( \frac{1}{53}, \) 3\( \frac{1}{54}, \) 37.\( \fra
- 32S/13E-27D2--Reference point--top of  $\mu$  by  $\mu$  foot concrete retaining wall, elevation 110 feet. In Arroyo Grande, 0.1 mile east of U.S. Highway 101 on Leedham Lane 75 feet west of road. SE  $\frac{1}{4}$  Arroyo Grande Quad. 9/23/52, 26.1.
- 325/13E-27E1--Reference point--top of casing, elevation 100 feet. In Arroyo Grande, 0.1 mile south of Union Elementary School along Orchard Avenue, 30 feet west of center line of Orchard Avenue. SE \(\frac{1}{4}\) Arroyo Grande Quad. 9/24/52, 30.8; 3/25/53, 23.0.

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Art B G - XI X

## DEPIHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

32S/13E-28Al--Reference point--top of casing, elevation 102 feet. 0.1 mile west of U.S. Highway 101, 290 feet west and 290 feet south of northeast corner of section. SE 1/4 Arroyo Grande Quad.

CO2		THE TOTAL PROPERTY.	ac duma		
9/ 1/33, 6/ 2/37,	25.0	4/3/51,	38.0	3/25/53,	30.8
6/ 2/37,	28.1	11/20/51,	44.4	11/24/53,	
8/ 5/41,	28.4	4/ 7/52,		3/10/54,	
8/12/43,	33.9	9/23/52,		11/17/54,	
11/11/50.	41.6	٠, ٠,٠,٠		, ,,,,,	•

2S/13E-28A2--Reference point--hole in pump base, elevation 100 feet. 0.3 mile southwest of U.S. Highway 101 along road to Oceano, 500 feet north of road. SE 1/4 Arroyo Grande Quad. 9/23/52, 35.1.

32S/13E-28E2--Reference point--base of pump at slot in concrete pedestal, elevation 97.3 feet. 0.4 mile south and 0.1 mile east of northwest corner of section, in Arroyo Grande (Fair Oaks District). SE 1/4 Arroyo Grande Quad. 6/25/53, 91.5; 11/24/53, 90.5; 3/10/53, 87.4; 11/12/54, 95.2.

28/13E-28F2--Reference point--top of six-inch by six-inch timbers, elevation 100 feet. 0.5 mile south along Halcyon Road from U.S. Highway 101, 0.6 mile west and 0.7 mile north of southeast corner of section. SE 1/4 Arroyo Grande Quad. 11/11/50, 31.3; 4/3/51, 28.7.

32S/13E-25G1--Reference point--edge of pump base, elevation 86.9 feet. Southwest side of Arroyo Grande, 0.4 mile southwest of U.S. Highway 101, on south valley road, on west side of road at 90° turn in valley road. SE 1/4 Arroyo Grande Quad.

Arroyo Grande Guad.		
6/26/35, 31.3 P	9/13/ <b>50, 48.2</b> P	3/10/54, 20.1
8/16/37, 32.5 P	9/13/50, 31.0	6/ 1/54, 52.0 P
8/16/37, 9.9	11/ 9/51, 49.3 P	7/ 1/54, 30.0
8/ 6/41, 51.0 P	11/20/51, 34.1	7/31/54, 32.2
10/28/42, 32.8 P	4/ 7/52, 20.2	8/31/54, 33.5
10/28/42, 21.0	9/23/52, 27.5	9/30/54, 33.7
5/18/43, 36.8 P	4/27/53, 33.3	10/30/54, 32.4
5/18/43, 18.8	5/23/53, 45.6 P	11/17/54, 29.8
5/18/44, 33.5 P	6/22/53, 51.6 P	1/ 3/55, 27.3
5/18/44, 19.3	7/27/53, 31.1	1/31/55, 26.4
1/11/45, 34.4 P	8/24/53, 28.2	3/8/55, 25.0
1/11/45, 19.5	8/31/53, 28.0	11/19/55, 41.3
6/27/45, 45.0 P	11/23/53, 26.5	11/27/56, 34.4
6/20/46, 51.4 P	2/ 5/54, 26.2	

2S/13E-28G2--Reference point--top of casing, elevation 90 feet. Southwest side of Arroyo Grande, 0.6 mile south from U.S. Highway 101 along south valley road, 30 feet west of valley road. SE 1/4 Arroyo Grande Quad. 9/24/52, 29.6.

### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 32S/13E-28G3-- Reference point--top of casing, elevation 90 feet. Southwest side of Arroyo Grande, 0.5 mile south of U.S. Highway 101, along south valley road, 15 feet west of road. SE 1/4 Arroyo Grande Quad. 9/23/52, 29.7; 3/25/53, 24.9.
- 32S/13E-28J1--Reference point--top of casing, elevation 90 feet. 0.1 mile west and 0.4 mile north of southeast corner of section, 0.2 mile east and 0.3 mile south of new high school, on south side of Arroyo Grande. SE 1/4 Arroyo Grande Quad. 9/24/52, 12.2; 3/25/53, 12.8.
- 32S/13E-28K1--Reference point--top of casing, elevation 81.9 feet. Southwest side of Arroyo Grande, 0.8 mile south along south valley road from U.S. Highway 101, 0.2 mile west of valley road. SE 1/4 Arroyo Grande Quad.

8/13/35, 28.4 9/13/50, 39.3 3/25/53, 32.0 11/24/53, 38.8 11/ 4/37, 26.4 11/8/51, 58.0 P 6/27/45, 33.0 P 6/19/46, 35.0 9/24/52, 36.4 10/30/52, 47.0 P 3/10/54, 34.1

- 325/13E-28Q1--Reference point--crack between 2-inch boards under pump, elevation 80 feet. On west side of south valley road, 1.0 mile from intersection of valley road and U.S. Highway 101 in Arroyo Grande. SE 1/4 Arroyo Grande Quad. 9/25/52, 32.4; 3/25/53, 30.7.
- 32S/13E-28Q2--Reference point -- slot in pump casing, elevation 73.4 feet. Southwest of Arroyo Grande, 1.1 miles south of U.S. Highway 101 along south valley road, 0.2 mile west of road. SE 1/4 Arroyo Grande Quad.

4/ 7/52, 25.9 11/11/50, 41.6 11/24/53, 38.5 4/ 3/51, 34.4 9/25/52, 35.8 3/10/54, 33.0 11/17/54, 42.2 11/20/51, 43.9 3/25/53, 47.9 P

- 32S/13E-28Q3--Reference point--hole through wooden base, elevation 80 feet. Southwest of Arroyo Grande, 1.1 miles southwest from U.S. Highway 101 on south valley road, 250 feet west of valley road. SE 1/4 Arroyo Grande Quad. 9/25/52, 35.1; 3/25/53, 40.3 P.
- 32S/13E-29C1--Reference point--slit on top of wooden plank, elevation 70 feet. 400 feet south and 100 feet east of intersection of Grand Avenue and 18th Street in Grover City. SE 1/4 Arroyo Grande Quad. 3/24/53, 32.8.
- 32S/13E-29D2--Reference point--2-inch pipe, elevation 62.3 feet. 0.1 mile south and 80 feet east of intersection of Grand Avenue and 14th Street in Grover City. SE 1/4 Arroyo Grande Quad.

4/ 7/52, 56.1 3/24/53, 62.0 P 11/6/45, 53.7 11/24/53, 58.0 11/12/50, 58.8 4/ 3/51, 56.7 3/11/54, 55.9 11/18/54, 65.0 P 3/24/53, 56.2 11/20/51, 60.5

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in fest measured from reference point)

325/13E-29N1--Reference point--hole in pump base, elevation 62.8 feet.
North of Oceano, 1.2 miles west from Halcyon Road on Pike Road, 0.1 mile north of Pike Road. SE 4 Arroyo Grande Quad.

33 " " " " " "		4 marage er arm	n A more	
11/12/50,		7/27/53,	89.2 P	9/ 2/54, 83.0
4/3/51,		8/21/53,	80.L	9/30/54, 77.3
11/20/51,	77.1	8/31/53,		10/30/54, 82.0
4/7/52,		11/24/53,		11/18/54, 82.9
10/17/52,	84.5	2/ 5/54,		1/ 3/55, 74.0
3/25/53,	79.5 P	3/11/54,		1/31/55, 73.2
4/27/53,	77.2	6/ 1/54,		3/ 8/55, 86.0 P
5/25/53	73.6	7/31/54,		11/19/55, 98.1
6/22/53,	76.1			

32S/13E-29Rl--Reference point--hole in wood blocking beneath pump, elevation 89.6 feet. 300 feet north of Pike Road and 3.4 miles west of Halcyon Road. SE 4 Arroyo Grande Quad. 3/25/53, 65.6 P; 11/24/53, 65.0; 3/11/54, 69.7; 11/18/54, 69.4.

32S/13E-30J2--Reference point-hole in cap on abandoned casing, elevation 60 feet. 75 feet east of 10th Street and 300 feet north of Pike Road. SE 4 Arroyo Grande Quad. 11/18/54, 35.6; 11/25/54, 37.0.

32S/13E-30K3--Reference point--top of casing, elevation 30 feet. 60 feet south of Farrel Road and block east of 10th Street. SE karroyo Grande Quad. 3/25/53, 34.7; 11/24/53, 36.9; 3/11/54, 34.8; 11/18/54, 39.0.

32S/13E-30K5-Reference point--at ground, elevation 30 feet. In city well yard between Farrel Road and Pike Road, 500 feet south of 4th Street. SE 1/2 Arroyo Grande Quad. 8/26/51, 20.1.

32S13E-30K6--Reference point--at ground surface, elevation 30 feet. In city well yard between Farrel Road and Pike Road, 500 feet south of 4th Street. SE 4 Arroyo Grande Quad. 8/26/51, 19.6.

2S/13E-3OL1--Reference point--top of casing, elevation 17.4 feet. Northeast of Old Pismo Road, 0.2 mile from intersection of Farrel Road and Old Pismo Road. SE 4 Arroyo Grande Quad. 3/24/53, 10.8; 11/24/53, 12.1; 3/11/54, 10.0; 11/18/54, 12.2.

2S/13E-3OP2--Reference point--top of casing, elevation 29.3 feet. 0.2 mile west of 13th Street and 0.1 mile south of Pike Road in Oceano. SE  $\frac{1}{4}$  Arroyo Grande Quad. 3/21/53, 29.0; 11/21/53, 22.9; 3/11/54, 23.3; 11/18/54, 24.9.

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

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32S/13E-31Al-Reference point-top of casing, elevation 29.4 feet. 300 feet north of S.P.R.R. and State Highway 1 overpass. SE 4 Arroyc Grande Quad. 3/11/54, 21.9; 11/18/54, 23.6.
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32S/13E-3LA2-Reference point-hole in pump base, elevation 55 feet. West of 10th Street, north of intersection of Wilmar, 10th and 11th Streets, 0.1 mile west and 80 feet south of northeast corner of section. SE \(\frac{1}{4}\) Arroyo Grande Quad. \(\frac{11}{12}/50\), \(\frac{17.8}{5}\); \(\frac{3}{25}/53\), \(\frac{15}{54}\), \(\frac{18}{53}\), \(\frac{13}{53}\), \(\frac
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32S/13E-31Gl--Reference points-top of casing, elevation 20 feet. 0.2 mile west along road that intersects State Highway 1 at ice plant, 50 feet northeast of road. SE \( \frac{1}{4} \) Arroyo Grande Quad. 11/18/52, 6.3; 3/-/53, 5.5.

32S/13E-31G2--Reference point--top of casing, elevation 19.9 feet. On south edge of town of Oceano, in ice plant yard, 10 feet southwest of Well 32S/13E-31G2 SE 1 Armono Grando Oued

325/13E-3163. SE	Arroyo Grande Quad.	
4/23/53, 11.5	7/20/53, 12.3	7/ 1/54, 13.0
4/27/53, 11.5	7/27/53, 12.4	7/ 3/54, 12.8
5/ 4/53, 11.5	8/ 3/53, 12.4	9/ 2/54, 13.5
5/11/53, 11.6	8/10/53, 12.4	9/30/54, 13.3
5/18/53, 11.5	8/17/53, 12.7	10/30/54, 13.5
5/25/53, 11.7	8/24/53, 12.7	11/18/54, 14.6
6/ 1/53, 11.7	8/31/53, 12.8	1/ 3/55, 12.6
6/ 8/53, 11.7	9/8/53, 12.9	1/31/55, 12.2
6/15/53, 11.9	11/23/53, 12.4	3/ 8/55, 11.6
6/22/53, 11.9	2/ 5/54, 11.5	11/19/55, 13.9
6/29/53, 12.1	3/ 1/54, 11.5	11/27/56, 13.7
7/ 6/53, 12.1	6/ 1/54, 11.9	

32S/13E-31G3--Reference point--top of casing, elevation 20.2 feet. On south edge of town of Oceano, in ice plant yard, 10 feet northeast of Well 32S/13E-31G2. SE ½ Arroyo Grande Quad.

4/ 3/51, 8.6       6/22/53, 8.0       6/ 1/54, 7.4         11/20/51, 14.0       6/29/53, 9.3       7/ 1/54, 9.4         4/ 7/52, 7.6       7/ 6/53, 9.0       7/31/54, 10.9	325/136-3162. SE 7	Arroyo Grande Quad.	
11/20/51, 14.0 6/29/53, 9.3 7/ 1/54, 9.4 4/ 7/52, 7.6 7/ 6/53, 9.0 7/31/54, 10.9 10/11/52, 6.9 7/20/53, 10.0 9/ 2/54, 12.0 3/25/53, 4.6 ?/27/53, 9.4 9/30/54, 11.5 4/23/53, 5.6 8/ 3/53, 10.2 10/30/54, 12.2 4/27/53, 5.4 8/10/53, 11.1 11/18/54, 8.2 5/ 4/53, 4.4 8/17/53, 11.9 1/ 3/55, 7.7 5/11/53, 8.1 8/24/53, 12.8 1/31/55, 4.4 5/18/53, 6.2 8/31/53, 12.4 3/ 8/55, 4.8 5/25/53, 6.8 9/ 8/53, 11.1 11/19/55, 11.1 6/ 1/53, 7.0 11/27/53, 5.9 11/27/56, 10.6	11/12/50, 12.1	6/15/53, 8.8	3/ 1/54, 4.1
\( \) 7/52, 7.6       7/6/53, 9.0       7/31/5\( \), 10.9         10/11/52, 6.9       7/20/53, 10.0       9/2/5\( \), 12.0         3/25/53, \( \), 6       7/27/53, 9.\( \)       9/30/5\( \), 11.5         \( \) \( 23/53\), 5.6       8/3/53, 10.2       10/30/5\( \), 12.2         \( \) \( 27/53\), 5.\( \)       8/10/53, 11.1       11/18/5\( \), 8.2         5/\( \) \( \) \( \) \( \), 8/3, \( \), 11.9       1/3/55, 7.7         5/11/53, 8.1       8/21/53, 12.8       1/31/55, \( \), 1.\( \), 5/18/53, 6.2       8/31/53, 12.\( \), 3/8/55, \( \), 8         5/25/53, 6.8       9/8/53, 11.\( \)       11/19/55, 11.1         6/1/53, 7.0       11/27/53, 5.9       11/27/56, 10.6	4/3/51, 8.6	6/22/53, 8.0	6/ 1/54, 7.4
1/ 7/52, 7.6       7/ 6/53, 9.0       7/31/54, 10.9         10/11/52, 6.9       7/20/53, 10.0       9/ 2/54, 12.0         3/25/53, 4.6       7/27/53, 9.4       9/30/54, 11.5         4/23/53, 5.6       8/ 3/53, 10.2       10/30/54, 12.2         4/27/53, 5.4       8/10/53, 11.1       11/18/54, 8.2         5/ 4/53, 4.4       8/17/53, 11.9       1/ 3/55, 7.7         5/11/53, 8.1       8/24/53, 12.8       1/31/55, 4.4         5/18/53, 6.2       8/31/53, 12.4       3/ 8/55, 4.8         5/25/53, 6.8       9/ 8/53, 11.1       11/19/55, 11.1         6/ 1/53, 7.0       11/27/53, 5.9       11/27/56, 10.6	11/20/51, 14.0	6/29/53。 9.3	7/ 1/54, 9.4
10/11/52, 6.9       7/20/53, 10.0       9/2/54, 12.0         3/25/53, 4.6       7/27/53, 9.4       9/30/54, 11.5         4/23/53, 5.6       8/3/53, 10.2       10/30/54, 12.2         4/27/53, 5.4       8/10/53, 11.1       11/18/54, 8.2         5/4/53, 4.4       8/17/53, 11.9       1/3/55, 7.7         5/11/53, 8.1       8/24/53, 12.8       1/31/55, 4.4         5/18/53, 6.2       8/31/53, 12.4       3/8/55, 4.8         5/25/53, 6.8       9/8/53, 11.1       11/19/55, 11.1         6/1/53, 7.0       11/27/53, 5.9       11/27/56, 10.6	4/ 7/52, 7.6	7/ 6/53, 9.0	7/31/54, 10.9
4/23/53, 5.6       8/3/53, 10.2       10/30/54, 12.2         4/27/53, 5.4       8/10/53, 11.1       11/18/54, 8.2         5/4/53, 4.4       8/17/53, 11.9       1/3/55, 7.7         5/11/53, 8.1       8/24/53, 12.8       1/31/55, 4.4         5/18/53, 6.2       8/31/53, 12.4       3/8/55, 4.8         5/25/53, 6.8       9/8/53, 11.1       11/19/55, 11.1         6/1/53, 7.0       11/27/53, 5.9       11/27/56, 10.6	10/11/52, 6.9	7/20/53。10.0	9/ 2/54, 12.0
4/27/53, 5.4       8/10/53, 11.1       11/18/54, 8.2         5/4/53, 4.4       8/17/53, 11.9       1/3/55, 7.7         5/11/53, 8.1       8/24/53, 12.8       1/31/55, 4.4         5/18/53, 6.2       8/31/53, 12.4       3/8/55, 4.8         5/25/53, 6.8       9/8/53, 11.1       11/19/55, 11.1         6/1/53, 7.0       11/27/53, 5.9       11/27/56, 10.6	3/25/53, 4.6	7/27/53, 9.4	
5/ 4/53, 4.4       8/17/53, 11.9       1/ 3/55, 7.7         5/11/53, 8.1       8/21/53, 12.8       1/31/55, 4.4         5/18/53, 6.2       8/31/53, 12.4       3/ 8/55, 4.8         5/25/53, 6.8       9/ 8/53, 11.1       11/19/55, 11.1         6/ 1/53, 7.0       11/27/53, 5.9       11/27/56, 10.6	4/23/53, 5.6		
5/11/53, 8.1       8/21/53, 12.8       1/31/55, 1.1         5/18/53, 6.2       8/31/53, 12.1       3/ 8/55, 1.8         5/25/53, 6.8       9/ 8/53, 11.1       11/19/55, 11.1         6/ 1/53, 7.0       11/27/53, 5.9       11/27/56, 10.6	4/27/53, 5.4		
5/18/53, 6.2       8/31/53, 12.4       3/8/55, 4.8         5/25/53, 6.8       9/8/53, 11.1       11/19/55, 11.1         6/1/53, 7.0       11/27/53, 5.9       11/27/56, 10.6	5/4/53,4.4	8/17/53, 11.9	
5/25/53, 6.8 9/ 8/53, 11.1 11/19/55, 11.1 6/ 1/53, 7.0 11/27/53, 5.9 11/27/56, 10.6	5/11/53, 8.1	8/21/53, 12.8	
6/ 1/53, 7.0 11/27/53, 5.9 11/27/56, 10.6			
6/ 8/53, 9·1 2/ 5/5h, 4·1			11/2?/56, 10.6
	6/8/53, 9.1	2/5/54, 4.1	

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## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

32S/13E-31H1--Reference point--top of casing, elevation 20 feet. West side of Oceano, 20 feet south of spur track, south of S.P.R.R. loading shed. SE \( \frac{1}{4} \) Arroyo Grande Quad. 3/25/53, 8.6.

32S/13E-21H2--Reference point--crack in casing, elevation 20 feet. West side of Oceano, 26 feet south of spur track, south of S.P.R.R. loading shed. SE 4 Arroyo Grande Quad. 3/25/53, 11.4.

325/13E-31J1--Reference point--top of casing, elevation 19.5 feet. 0.3 mile south of Southern Pacific Milling Company shed, on north side of Arroyo Grande Creek. SE  $\frac{1}{4}$  Arroyo Grande Quad.

11/11/50, 11.9 l/ 7/52, 8.8 11/23/53, 11.9 l/ 3/51, 10.7 10/11/52, 8.6 3/11/51, 10.0 11/20/51, 12.2 3/25/53, 9.7 11/18/54, 11.2

32S/13E-32D1--Reference point--top of casing, elevation 70 feet. On southwest corner of 8th Street and Wilmar Street in Oceano. SE 4 Arroyo Grande Quad. 11/12/50, 73.7; 4/3/51, 73.0; 11/50/51, 47.1; 4/7/52, 48.0.

32S/13E-32D2--Reference point--plug in pump base, elevation 68 feet. In Oceano 400 feet north of intersection of 4th Street and Wilmar Street, east side of 7th Street. SE  $\frac{1}{4}$  Arroyo Grande Quad.

10/14/53, 80.5 (owner) 3/14/54, 78.5 (owner) 8/15/54, 81.3 (owner) 11/15/53, 81.3 (owner) 4/11/54, 76.7 (owner) 9/9/54, 81.0 12/18/53, 80.3 (owner) 5/16/54, 78.3 (owner) 10/14/54, 80.2 1/12/54, 80.7 (owner) 6/13/54, 79.5 (owner) 11/17/54, 78.6 2/13/54, 79.3 (owner) 7/18/54, 80.7 (owner)

32S/13E-32D3--Reference point--plug on concrete pump base, elevation 68 feet. In Oceano 42O feet north of Wilmar Street on 7th Street, 60 feet east of 7th Street. SE  $\frac{1}{4}$  Arroyo Grande Quad. 9/9/54, 89.0; 11/18/54, 86.9.

32S/13E-32D4--Reference point--top of casing, elevation 68 feet. In Oceano 400 feet north of Wilmar Street on 7th Street, 70 feet east of 7th Street. SE 4 Arroyo Grande Quad. 9/10/54, 85.0; 11/18/54, 77.2.

32S/13E-32El--Reference point--top of casing, elevation 40 feet. In Oceano north side of alley between 7th Street and 8th Street, south of Paso Robles Street. SE 4 Arroyo Grande Quad. 11/28/52, 22.8.

32S/13E-32Jl--Reference point--top of pipe, elevation 53.0 feet. 0.3 mile west of Arroyo Grande Creek, 0.1 mile south of State Highway 1. SE 4 Arroyo Grande Quad.

11/1/50, 38.0 4/3/51, 32.7 11/20/51, 38.3

4/ 7/52, 25.9 11/23/53, 22.6 3/11/54, 29.8 11/18/54, 33.7

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### TABLE End (contained)

#### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Dapths to water in feet measured from reference point)

32S/13E-32K1--Reference point-top of pipe in base, elevation 39.5 feet. In Oceano, 0.6 mile west of Arroyo Grande Creek, on south side of State Highway I. SE <sup>1</sup>/<sub>4</sub> Arroyo Grande Quad. 11/11/50, 26.8 10/11/51 11/20/51, 27.7 3/25/51 11/23/52, 16.1 11/23/52 3/11/54, 18.2 P

10/11/52, 22.2 3/25/53, 21.0 11/23/53, 20.6

11/18/54, 21.8

32S/13E-32L2-Reference point--top of casing, elevation 20 feet. 0.8 mile west of Arroyo Grande Creek, 15 feet south of State Highway 1. SE  $\frac{1}{4}$ Arroyo Grande Quad. 10/11/52, 10.9: 3/25/53, 8.7.

32S/13E-32L3-Reference point--top of casing, elevation 20 feet. In Oceano, between 5th and 6th Streets, one block south of State Highway 1. SE 1 Arroyo Grande Quad. 11/22/51, 14.1; 3/25/53, 12.3

32S/13E-32L5--Reference point--top of casing, elevation 20 feet. In Oceano, south of Arroyo Grande Creek, 0.1 mile west of 5th Street and 0.1 mile north of Garden Street. SE 1/2 Arroyo Grande Quad. 9/27/52, 8.8; 3/25/53, 5.2.

32S/13E-32L6--Reference point--top of concrete wall, elevation 20 feet. 0.9 mile west of Arroyo Grande Creek on State Highway 1, 0.2 mile south from highway on dirt road, west of road. SE \(\frac{1}{4}\) Arroyo Grande Quad. 3/25/53, 7.4.

32S/13E-32M1--Reference point--top of casing, elevation 21.7 feet. In Oceano, south of Arroyo Grande Creek, 0.2 mile west of 5th Street and 0.1 mile north of Garden Street. SE 4 Arroyo Grande Guad.

11/11/50, 10.3 4/3/51, 6.9 11/20/51, 12.2

4/ 7/52, 3.4 10/ 4/52, 8.9 3/25/53, 28.4 P

11/23/53, 4.3 3/11/54, 2.0 11/18/54, 6.8

32S/13E-32P2--Reference point--hole in concrete base, elevation 20 feet. 0.2 mile south and 0.2 mile east of intersection of State Highway 1 and 5th Street. SE  $\frac{1}{4}$  Arroyo Grande Quad. 11/28/52, 10.0; 3/26/53, 10.1.

32S/13E-32P3--Reference point--top of casing, elevation 21.8 feet. In Oceano, 0.5 mile south of State Highway 1, 0.4 mile east of southwest corner of section. SE 4 Arroyo Grande Quad

11/11/50, 10.5

4/ 7/52, 3.2 9/27/52, 11.8

3/11/54, 5.4 11/18/54,

4/3/51, 7.3 11/20/51, 9.9

3/25/53, 4.6

32S/13E-32Q1--Reference point--cut in casing, elevation 30 feet. Southeast of Oceano, 0.3 mile west and 0.2 mile north of southeast corner of section. SE  $\frac{1}{4}$  Arroyo Grande Quad. 9/27/52, 8.0; 3/25/53, 8.6.

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### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Papths to water in feet measured from reference point)

328/13E-33A2--Reference point--top of casing, elevation 66 feet. 0.3 mile north and 0.1 mile east of State Highway 1 bridge at Los Berros Creek. SE 1/4 Arroyo Grande Quad. 9/25/52, 8.5; 3/25/53, 9.4; 11/24/53, 14.5; 3/10/54, 7.8; 11/17/54, 13.4.

\$\(\)/13E-33A3\(\)-Reference point--hole in pump base, elevation 66.7 feet. 0.4 mile north of State Highway 1 at Los Berros Creek, east of road. SE 1/4 Arroyo Grande Quad.

9/25/52, 30.5 3/25/53, 26.3

8/12/53, 22.0 11/24/53, 33.0

3/10/54, 28.3 11/17/54, 35.0

2S/13E-33A4--Reference point--slot in casing under pump, elevation 70 feet. 0.5 mile north of State Highway 1 bridge at Los Berros Creek, east of road. SE 1/4 Arroyo Grande Quad. 9/25/52, 32.2; 3/25/53, 27.6.

28/13E-33B1--Reference point--hole in pump base, elevation 70 feet. East of Arroyo Grande Creek, 0.5 mile north of State Highway 1 bridge at Los Berros Creek, 100 feet west of road. SE 1/4 Arroyo Grande Quad. 11/20/51, 40.1; 4/7/52, 22.8; 9/25/52, 33.1; 3/25/53, 28.8.

\$28/13E-33Cl--Reference point--hole in pump base, elevation 64.7 feet. 1.4 miles south of U.S. Highway 101 on Halcyon Drive, 0.2 mile east of Halcyon Drive to well on west bank of Arroyo Grande Creek. SE 1/4 Arroyo Grande Quad.

11/10/50, 41.3 4/ 3/51, 25.7 11/20/51, 45.7

4/ 7/52, 18.2 3/25/53, 24.0 11/24/53, 21.9

3/11/54, 20.8 11/17/54, 35.5

28/13E-33C2--Reference point--top of casing of old well 9 feet north, elevation 65 feet north and 300 feet east of Halcyon Fost Office on Halcyon Road. SE 1/4 Arroyo Grande Quad. 3/25/53, 25.1.

28/13E-33D2--Reference point--hole in pump base, elevation 80 feet. 0.3 mile west of Halcyon Temple on Halcyon Road. SE 1/4 Arroyo Grande Quad. 3/26/53, 60.2.

§28/13E-33K1--Reference point--top of casing, elevation 50 feet. 0.3 mile West from Arroyo Grande Creek bridge on State Highway 1, 600 feet north of highway on dirt road. SE 1/4 Arroyo Grande Quad. 10/11/52, 8.2; 3/25/53, 15.7.

2S/13E-33E2--Reference point--top of wall, elevation 50 feet. 0.3 mile west On State Highway 1 from Arroyo Grande Creek bridge, 500 feet north of highway on dirt road. SE 1/4 Arroyo Grande Quad. 10/11/52, 7.0; 3/25/53, 6.4.

# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

325/13E-33E3-Reference point-hole in pump base, elevation 53.7 feet. West

(Depths to water in feet measured from reference point)

```
side of Arroyo Grande Creak, 20 feet west of Haloyon Drive, 1.6 miles south
of U.S. Highway 101. SE 1 Arroys Grande Quad.
10/17/52, 13.9
                                                    6/15/53, 22.0 P
                                                                                                         11/24/53, 14.0
 3/25/53, 13.7
                                                     6/22/53, 36.2
                                                                                                           3/10/54, 12.0
 4/ 3/53, 14.2
4/ 6/53, 14.3
                                                      6/29/53. 24.6 P
                                                                                                           6/ 1/54, 12.8
                                                    6/29/53. 24.6 P
7/6/53, 17.4
7/13/53, 24.1
7/21/53. 29.7 P
7/27/53, 30.1 P
6/3/53, 24.1
8/10/53, 31.9 P
8/17/53, 27.3
8/24/53, 33.9 P
8/31/53, 36.3 P
9/8/53. 29.8
                                                                                                          7/ 1/54, 15.1
 4/ 0/53, 14.5

4/13/53, 14.4

4/20/53, 15.7

4/27/53, 14.1

5/ 4/53, 13.8

5/11/53, 16.8

5/18/53, 14.8
                                                                                                          7/31/54, 31.0
                                                                                                         9/ 1/54, 34.5 P
                                                                                                        9/30/54, 37.5 P
10/30/54, 34.4
11/17/54, 28.7
1/3/55, 13.9
1/31/55, 12.8
3/8/55, 13.4
 5/25/53, 20.1 P
6/ 1/53, 20.6 P
 6/ 8/53, 21.5 P
                                                      9/ 8/53, 29.8
                                                                                                         11/19/55, 38.3
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32S/13E-33Gl--Reference point--bettom edge of pump base, elevation 62.3 feet. 0.5 mile east of Halcyon, 0.2 mile north of State Highway 1 bridge at Los Berros Creek, 20 feet west of road. SE 4 Arroyo Grande Quad. 1/3/51, 26.9; 11/20/51, 35.2.

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32S/13E-33Kl--Reference point--bottom of pump base, elevation 52.3 feet.

O.1 mile west of State Highway 1 from bridge at Los Berros Creek, south of bighway. SE & Arroyo Grande Quad.
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nighway.	SET	irroyo Grande	Quad.				
4/3/51,	25.Ī	•	6/ 8/53,	33.6	P	11/24/53,	27.5
11/20/51,	30.9		6/15/53,	33.8	P	2/5/54,	26.6 P
3/ 9/53	24.9		6/22/53,	30.7	P	3/10/54,	23.3
3/17/53,	26.6		6/29/53,	39.8	P	6/ 1/54,	22.0
3/23/53,	30.2 F	P	7/ 6/53,	31.1	P	7/ 1/54,	39.6 P
3/30/53,	29.8 F	2	7/13/53,	39.4	P	9/ 1/54,	37.0
4/6/53,	22.6		7/21/53,	28.1	P	9/30/54,	35.5
4/13/53,	30.2 F		7/27/53,	30.3	P	8/30/54,	36.7
4/20/53,	24.4		8/ 3/53,	29.7	P	11/17/54,	33.5 P
4/27/53,	23.5		8/19/53	12.2	P	1/3/55,	26.0
5/4/53,	34.9 I	?	8/17/53,	32.8	P	1/31/55,	23.8
5/11/53,	40.1 F	<b>-</b>	8/24/53.	32.9	P	3/8/55,	21.0
5/18/53,	26 <b>.6</b>		8/31/53,	44.1	P	11/19/55,	
5/25/53,	35.7 E	•	9/8/53,	35.4	P	11/27/56,	41.7
6/ 1/53,	33.3 F	2					

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

32S/13E-33L2--Reference point--top of concrete slab, elevation 42.1 feet.

0.3 mile south of State Highway 1 and 0.1 mile east of north-south road
joining State Highway 1 at Arroyo Grande Creek bridge. SE \( \frac{1}{4} \) Arroyo

Grande Quad.

Grance Quad.		
4/ 3/51, 18.7	6/ 1/53, 16.9	8/31/53, 39.7 P
11/20/51, 22.3	6/ 8/53, 28.3	9/ 8/53, 31.7
14/ 7/52, 20.3	6/15/53, 17.8	11/23/53, 18.1
9/27/52, 22.3	6/22/53, 27.2	3/10/54, 13.5
4/ 3/53, 18.6	6/29/53, 26.7	6/ 1/54, 15.9
4/ 6/53, 14.4	7/ 6/53, 18.8	9/30/54, 26.5
4/13/53, 15.5	'7/13/53, 24.3	10/30/54, 26.7
4/20/53, 14.8	7/21/53, 29.1	11/18/54, 21.0
4/29/53, 12.9	7/27/53, 21.0	1/31/55, 14.2
5/4/53, 19.6	8/ 3/53, 27.1	3/8/55,18.0
5/11/53, 21.8	8/10/53, 26.0	11/19/55, 25.0
5/18/53, 17.5	8/17/53, 27.2	11/27/56, 27.8
5/25/53, 24.4	8/24/53, 38.5 P	

32S/13E-33M2--Reference point--hole in casing, elevation 40 feet. East of Oceano, 0.3 mile south of State Highway 1 at Arroyo Grande Creek bridge, on west side of road. SE 4 Arroyo Grande Ouad. 9/27/52, 22.4; 3/25/53, 24.8 P.

32S/13E-33Pl--Reference point--concrete base, elevation 45 feet. 0.6 mile southeast of Halcyon, 0.5 mile west and 0.2 mile north of southeast corner of section. SE 4 Arroyo Grande Quad. 3/26/53, 31.3; 3/10/54, 15.0.

32S/13E-33P2--Reference point--pipe in pump base, elevation 40 feet. 0.7 mile southeast of Oceano, 0.5 mile west and 0.1 mile north of southeast corner of section. SE 2 Arroyo Grande Quad. 9/27/52, 24.2; 3/25/53, 17.7.

32S/13E-33Q1--Reference point--notch in side of concrete base, elevation 44.7 feet. 0.8 mile east, thence south on State Highway 1 from Arroyo Grande Creek bridge, 500 feet west on dirt road. SE # Arroyo Grande Quad.

Creek bridge, 500 feet west on dirt road. SE 1 Arroyo Grande Quad.
9/26/40, 16.1 3/26/53, 29.5 P 3/10/54, 18.5
10/23/40, 17.8 11/23/53, 19.4 11/17/54, 22.8
9/27/52, 24.2

32S/13E-3LD1--Reference point--notch in concrete slab, elevation 70.9 feet. 0.3 mile north and 0.5 mile east of State Highway 1 bridge and Los Berros Creek, 300 feet north of road. SE  $\frac{1}{4}$  Arroyo Grande Quad.

11/13/50, 16	.8 11/21/53.	8.4	9/1/54,	20.0 P
4/3/51, 3		1.3	11/ 1/54,	16.0
11/20/51, 18	•7 4/ 7/54,		11/17/54,	
4/ 7/52, 1		2.9	1/ 2/55,	12.2
9/25/52, 1			1/31/55,	
3/24/53, 1	.8 8/3/54,	29.0 P	3/8/55,	2.4

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

32S/13E-34G1Reference point miles northwest of Berros.	te-sict in casing, elevat	ion 88.1 feet. 2.1
southwest bank of Los Berr	no Crock SF & Ammount Co	carryon road, near
	OR CLEEK' OF A WILOAO C	
9/11/40, 13.0	½/ 7/52, μ.2	11/23/53. 4.4
11/ 3/50, 5.4	9/25/52。 5.9	3/10/54, 3.8
4/ 3/51, 4.4	3/24/53, 3.9	21/17/54, 7.0
11/21/51, 7.0	,	

32S/13E-3LJ1-Reference point--hole in pump base, elevation 96.8 feet. 1.7 miles northwest of Berros, 150 feet north of Berros Canyon road. SE  $\frac{1}{4}$  Arrovo Grande Quad.

WILDAO GISTING STRICT		
11/13/50, 8.7	1/ 7/52, 6.1	11/23/53, 6.3
14/3/51, 7.6	9/25/52, 7.2	3/10/54, 6.3
11/20/51, 22.3	3/24/53. 7.0	11/17/54, 13.3

32S/13E-3LJ2--Reference point--top of casing, elevation 90 feet. 1.8 miles northwest of Berros, 150 feet north of Berros Canyon road. SE 4 Arroyo Grande Quad. 9/25/52, 4.3; 3/2L/53, 4.L.

32S/13E-3hR1--Reference point--top of casing, elevation 100 feet. 1.6 miles northwest of Berros, west of Los Berros Creek bridge. SE \(\frac{1}{4}\) Arroyo Grande Quad. 9/25/52, 7.6; 3/2h/53, 7.8; 11/2h/53, 6.2; 3/10/5h, 6.7; 11/17/5h, 1h.8.

32S/13E-34R3--Reference point--top of casing, elevation 170 feet. 1.7 miles northwest of Berros, 0.3 mile west and 0.1 mile north of the southeast corner of section. SE 4 Arroyo Grande Quad. 4/7/54, 5.5.

32S/lhE-7J1--Reference point--pipe in pump base, elevation 345 feet. 1 mile up Los Alisos Canyon road from junction with Tar Springs road, 0.3 mile north of road. NE 4 Arroyo Grande Quad. 3/25/53, 22.7; 3/9/54, 36.2.

325/14E-17N1--Reference point--hole in pump base, elevation 305 feet. 0.7 mile southeast along Tar Springs road from junction with Los Alisos Canyon road. Old mile north of mad. NE - Arroyo Grande Ouad.

road, U.I mile north o	n road. NE z Arroyo Granie Quad.	
11/10/50, 32.6	4/ 7/52, 14.2	11/21/53, 22.0
4/ 3/51, 32.3	9/16/52, 19.6	3/ 9/54, 22.1
11/19/51, 34.0	3/25/53, 15.9	11/18/54, 20.1

32S/1hE-17N2-Reference point--top of casing, elevation 300 feet. 0.6 mile southeast along Tar Springs road from junction with Los Alisos Carryon road, 0.1 mile north of road. NE 4 Arroyo Grande Quad. 9/16/52, 17.0; 3/25/53, 25.4 P.

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## DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

32S/14E-18F1-Reference point-hole in pump base, elevation 295 feet. 0.4 mile north along Los Alisos Canyon road from junction with Tar Springs road, 200 feet west of road. NE 4 Arroyo Grande Quad.

road, 200 feet west of road. NE \(\frac{1}{4}\) Arroyo Grande Quad.

11/10/50, 22.1 \(\frac{1}{4}\) 7/52, 16.4 \(\frac{3}{7}\) 9/16/52, 12.4 \(\frac{1}{1}\) 11/18/54, 15.0

11/19/51, 22.2 \(\frac{3}{7}\) 3/25/53, 9.0

32S/14E-18P1--Reference point--under steel cap at ground, elevation 280.4 feet. 200 feet southwest of junction of Tar Springs road, and Los Alisos Canyon road. NE 2 Arroyo Grande Quad. 11/24/53, 8.4; 3/9/54, 7.9; 11/18/54, 9.0.

325/14E-19A1--Reference point--top of casing, elevation 290.9 feet. 2.5 miles up Tar Springs road from north valley road and 0.2 mile south of Tar Springs road. NE 2 Arroyo Grande Ouad.

Tar obiting to an	nn 4 wrole grame dages	
1/10/50, 18.3	8/24/53, 8.5	9/30/54, 12.7
4/ 3/51, 19.0	8/31/53, 24.7 P	10/30/54, 25.5 P
11/19/51, 20.1	11/21/53, 10.5	11/18/54, 13.9
3/25/53, 28.1 P	3/ 9/54, 11.6	1/3/55, 13.2
4/28/53, 6.6	6/ 1/54, 23.0 P	3/ 8/55, 12.8
<i>5</i> /25/53 <b>,</b> 7.8	7/ 1/54, 12.8	11/19/55, 20.9
6/22/53, 24.0 P	7/31/54, 25.7 P	11/27/56, 10.5
7/27/53, 24.8 P	9/ 7/54, 17.0	

32S/14E-19D1-Reference point--hole in side of casing, elevation 275 feet.

0.4 mile south and 0.2 mile west of junction of Tar Springs road and Los
Alisos Canyon road. NE 4 Arroyo Grande Quad. 3/25/53, 3.3; 11/24/53, 3.4;

3/9/54, 4.6; 11/18/54, 8.8.

32S/1LE-19H1--Reference point--hole in casing, elevation 290 feet. 0.3 mile southeast along Tar Springs road from junction with Los Alisos Canyon road. 0.3 mile south of road. NE \( \frac{1}{4} \) Arroyo Grande Quad. 9/16/52, 2.8; 3/25/53, 3.2; 11/2L/53, 7.5; 3/9/5L, 8.9; 11/18/5L, 10.2.

11N/3hW-19F1--Reference point--hole in top of casing, elevation 325 feet.
1.1 mile southwest of U.S. Highway 101 in Nipomo on road to Nipomo Dumps,
0.2 mile east and 0.4 mile south of northwest corner of section. SE \( \frac{1}{4} \)
2 Arroyo Grande Quad. 4/11/53, 196.4; 11/17/54, 190.3.

11N/3LW-19Q1--Reference point--top of casing, elevation 305 feet. 2.8 miles from U.S. Highway 101 in Nipomo along Santa Maria Valley road. 0.3 mile west and 0.1 mile north of southeast corner of section. SW  $\frac{1}{4}$  Nipomo Quad. 4/11/53, 256.7 P; 11/17/54, 255.3.

# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 11N/35W-7Al-Reference point-sir gage, elevation 105 feet. On west side of State Highway 1, 0.1 mile due south of northeast corner of section. SE 4 Arroyo Grande Quad. 10/29/53, 81.2; 3/9/54, 70.0; 11/17/54, 76.C.
- 11N/35W-7Rl--Reference point--hole in casing, elevation 145 feet. On east side of S.P.R.R. tracks, 200 feet west and 550 feet north of southeast corner of section. SE \(\frac{1}{4}\) Arroyo Grande Quad. \(3/9/54\), 52.3; 11/17/54, 59.3; 11/29/55, 48.0 (owner); 11/27/56, 62.5.
- / lln/35W-9Pl-Reference point -- 2-inch capped pipe in concrete, elevation 150 feet. 0.1 mile west of State Highway 1, 0.4 mile east and 0.1 mile north of southwest corner of section. SE 4 Arroyo Grande Quad. 10/28/53, 90.0; 3/9/54, 4.2; 11/17/54, 113.3 P.
  - 12N/35W-27N1--Reference point--hole in casing, elevation 158 feet. 0.9 mile northwest of Berros along Los Berros Canyon road, 250 feet southwest of road. SE 4 Arroyo Grande Quad. 11/24/53, 8.0; 3/9/54, 5.0; 11/17/54, 25.4.
  - 12N/35W-29L2-Reference point--notch in casing, elevation 40 feet. 0.3 mile south along paved road from State Highway 1 bridge at Arroyo Grande Creek, 0.1 mile east of paved road. SE 1 Arroyo Grande Quad. 9/27/52, 20.4; 3/26/53, 13.1; 11/23/53, 9.3; 3/9/54, 9.5; 11/18/54, 14.0.
  - 12N/35W-29N1--Reference point--bottom of cut in casing, elevation 35 feet.

    0.8 mile south of State Highway 1 along road which joins highway just east of Arroyo Grande Creek bridge, 200 feet west of road. SE \( \frac{1}{4} \) Arroyo Grande Quad.

- 12N/35W-29R1--Reference point--top of casing, elevation 230 feet. 1.8 miles south of Oceano on State Highway 1, 0.2 mile east of highway. SE \( \frac{1}{4} \) Arroyo Grande Quad. 10/28/53, 101.8; 3/9/54, 101.9; 11/17/54, 1Q5.8.
- 12N/35W-30K2--Reference point--top of casing, elevation 28 feet. On north side of S.P.R.R. tracks, 0.6 mile south and 0.5 mile west of State Highway 1 bridge at Arroyo Grande Creek. SE ½ Arroyo Grande Quad.

bridge at Arroyo Grande Creek. SE 1 Arroyo Grande Quad.
11/11/50, 12.7 9/27/52, 13.3 3/9/54, 7.6
11/20/51, 14.8 3/26/53, 7.8 11/18/54, 12.5
11/7/52, 5.5 11/23/53, 11.4

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### DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in fest measured from reference point)

12N/35W-3CL1--Reference point--cut in casing, elevation 30 feet. In field scuth of Oceano, 0.2 mile south and 0.6 mile west of northeast corner of section. SE 1 Arroyo Grande Quad. 3/9/54, 4.4 11/18/54, 7.8

9/27/52, 10.3 3/26/53, 6.0 14/3/51, 7.5 11/20/51, 10.2 4/ 7/51, 3.0 11/23/53, 5.7

12N/35W-30Pl--Reference point--top of casing, elevation 26 feet. 0.5 mile south of State Highway 1 on road joining highway at east end of Arroyo Grande Creek bridge, 0.2 mile north and 0.1 mile west of southeast corner of section. SE 4 Arroyo Grande Quad.

11/11/50, 8.8 11/29/51, 6.8 14/7/52, 1.9 3/26/53, 3.4 11/23/53, 1.5 3/9/54, 1.0 11/18/54, 4.0

12N/35W-32C2-Eleference point -- top of casing, elevation 52 feet. 0.9 mile south and 0.3 mile southeast of State Highway 1 on road joining highway at east side of Arroyo Grande Creek bridge, southwest of road. SE 4 Arroyo Grande Quad. 10/28/53, 20.4; 3/9/54, 15.7; 11/17/54, 18.7.

12N/35W-32D2--Reference point--hole in casing, elevation 26 feet. 100 feet west of S.P.R.R. tracks and O.2 mile north of underpass to Dune Lakes, 100 feet south and 100 feet east of northwest corner of section. SE 4 Arroyo Grande Quad.

10/11/52, 3.4 3/25/53, 5.7 11/23/53, 2.3 4/ 3/51, 2.6 11/20/51, 6.9 4/ 7/52, flowing

3/ 9/54, flowing 11/17/54. 4.8

12N/35W-33J1--Reference point--top of casing, elevation 295 feet. Southwest of Berros on south side of dirt road, 0.3 mile north and 0.1 mile west of the southeast corner of section. SE } Arroyo Grande Quad. 10/28/53, 107.0; 3/9/54, 107.6; 11/17/54, 112.9.

12N/35W-3LG1--Reference point--north edge of base plate, elevation 190 feet. In Berros, 0.4 mile south and 0.3 mile west of northeast corner of section. SE 1 Arroyo Grande Quad. 3/29/53, 28.6.

12x/35W-34G3-Reference point--top of casing, elevation 187.9 feet. 0.4 mile west of Berros on Los Berros Canyon road, 0.1 mile south of road. SE 🛊 Arroyo Grande Quad.

11/12/50, 36.8 11/20/51, 44.0 4/7/52, 20.6

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9/25/52, 28.5 3/24/53, 24.7 11/24/53, 35.7

3/ 9/54, 29.9 11/17/54, 53.8

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# DEPTHS TO GROUND WATER AT MEASUREMENT WELLS IN COASTAL HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

12N/35W-34Hi-Reference point-edge of pump base above notch in concrete slab, elevation 201.7 feet. In Berros. 300 feet south of Los Berros Canyon road, 0.4 mile south and 0.1 mile west of northeast corner of section. SE 4 Arroyo Grande Quad.

- Land Control of Control		
11/12/50, 46.7	3/24/53, 37.2	11/12/54, 48.1
11/20/51, 50.0	11/21/53, 47.0	11/19/55, 59.0
4/ 7/52, 28.4	3/ 9/54, 42.7	11/27/56, 50.8
9/25/52, 42.4		, , , , , ,

12N/35W-3hKl-Reference point-tcp of casing, elevation 200 feet. 0.2 mile south of Los Berros Canyon road, 0.3 mile west of Berros. SE \(\frac{1}{4}\) Arroyo Grande Ouad. 9/27/52, 28.3; 3/2h/53, 28.3; 11/2h/53, 35.9; 3/9/5h, 28.8; 11/17/5h, 40.6.

12N/35W-3LN1-Reference point-hole between wood blocks, elevation 305 feet.

On north side of dirt road 0.1 mile east and 0.3 mile north of southwest corner of section. SE 4 Arroyo Grande Quad. 10/28/53, 114.8.

12N/35W-35F1--Reference point--hole in casing, elevation 217.3 feet. 0.4 mile east of Berros, 35 feet south of Berros Canyon road. SE \(\frac{1}{4}\) Arroyo Grande Quad. 9/25/52, 43.3; 3/24/52, 44.1 P; 11/24/53, 46.0; 3/8/54, 43.5; 11/17/54, 46.2.

12S/35W-35F2--Reference point--crack under pump base, elevation 220 feet. East of Berros, 0.3 mile east on Berros Canyon road from crossing of abandoned Pacific Coast Railroad right of way, 130 feet south of road. SE \(\frac{1}{4}\) Arroyo Grande Quad. 9/25/52, 36.4; 3/24/53, 36.6.

12N/35W-35Gl--Reference point--top of casing, elevation 230 feet. 0.8 mile east of Berros, 100 feet south of Los Berros Canyon road. SE \(\frac{1}{4}\) Arroyo Grande Quad. 9/25/52, 47.0; 3/24/53, 49.0; 11/27/56, 49.4.

12N/35W-35K1--Reference point--top of casing, elevation 232.9 feet. 0.9 mile east of Berros, 120 feet south of Los Berros Canyon road. SE 4 Arroyo Grande Quad.

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11/13/50, 47.4	4/ 7/54, 43.1	1/3/55,47.9
4/ 3/51, 46.9	5/ 3/54, 44.3	1/31/55, 46.5
11/20/51, 49.0	9/ 1/54, 47.6	3/ 8/55, 45.2
4/ 7/52, 31.3	9/30/54, 53.5	11/19/55, 64.0
3/24/53, 42.1 P	11/ 1/54, 57.5	
11/24/53, 47.0	11/12/54, 46.9	

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#### APPENDIX E

#### TABLE 5-3

#### DEPTHS TO GROUND WATER MEASUREMENT WELLS IN CARRIZO PLAIN HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 28S/18E-2001--Reference point--top of casing, elevation 2,350 feet. 4.0 miles west and 8.0 miles north of Simmler. NE4 La Panza Quad. 1/20/54, 48.7.
- 28S/18E-28H1--Reference point--hole in casing, elevation 2,430 feet. 2.7 miles west and 7.8 miles north of Simmler. NE La Panza Cuad. 1/22/54, 24.7; 11/21/54, 25.5.
- 295/17E-13E1--Reference point--hole in pump base, elevation 2,038 feet. 6.0 miles west and 3.2 miles north of Simmler. NE<sup>1</sup>/<sub>4</sub> La Panza Quad. 10/21/53, 73.5 P; 3/12/54, 26.3: 11/21/54, 37.9.
- 29S/17E-25J1--Reference point--cement block beneath pump, elevation 2,053 feet. At junction of State Highway 178 and Cholame Road. SE La Panza Quad. 10/21/53, 58.8; 3/12/54, 58.5.
- 98/18E-16M1--Reference point--top of casing, elevation 2,080 feet. 4.1 miles west and 2.5 miles north of Simmler. NE La Panza Quad. 10/21/53, 37.1; 11/21/54, 36.5.
- 29S/18E-2CEL--Reference point-hole in tin cover, elevation 2,034 feet. 4.9 miles west and 2.6 miles north of Simmler. NE La Panza Quad. 10/21/53, 17.0; 3/12/54, 17.8; 11/21/54, 18.6.
- SS/18E-21P1-- Reference point--hole between wood blocks, elevation 2,040 feet. 3.6 miles west and 2.1 miles north of Simmler. NE La Panza Quad. 10/21/53, 32.8; 3/12/54, 34.0; 11/21/54, 34.8.
- 29S/18E-28K1-Reference point-top of concrete beneath pump base, elevation 2,020 feet. 3.5 miles west and 1.4 miles north of Simmler.  $SE_4^2$  La Panza Quad. 3/12/54, 36.5; 11/21/54, 38.6.
- 3.7 Miles west and 1.4 miles north of Simmler. SE $\frac{1}{4}$  La Panza Quad. 10/13/53, 27.2; 3/12/54, 27.1; 11/21/54, 29.6.
- 98/18E-29E1--Reference point--top of casing, elevation 2,020 feet. 5.0 miles west and 1.6 miles north of Simmler.  $SE_{4}^{1}$  La Panza Quad. 10/21/53, 24.0; 3/12/54, 19.4; 11/21/54, 25.2.
- 9S/19E-31F1--Reference point--top of wood boards, elevation 2,100 feet. 0.5 mile east and 0.7 mile north of Simmler.  $SW_{\frac{1}{4}}$  Simmler Quad. 9/21/54, 10.0.

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## DEPTHS TO CROUND WATER AT MEASUREMENT WELLS IN CARRIZO FLATN HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

- 305/18E-IDI--Reference point--top of casing, elevation 2,005 feet. 0.9 mile west of Simmler. 100 feet south of State Highway 178. SE<sup>1</sup>/<sub>4</sub> La Panza Quad. 10/20/53, 33.4: 3/12/54, 32.2: 11/21/54, 33.6.
- 305/18E-1L1--Reference point-stop of casing, elevation 1,995 feet. 0.6 mile west and 0.6 mile south of Simmler. SW4 Simmler Quad. 10/20/53, 141.0 P; 3/12/54, 21.1; 11/21/54, 21.3.
- 30S/18E-2Dl-Reference point--top of casing, elevation 1,997 feet. 2.0 miles west of Simmler, 50 feet south of State Highway 178. SE La Panza Quad. 10/21/53, 19.2; 3/12/54, 19.0; 11/21/54, 19.0.
- 30S/18E/2NL-Reference point-top of casing, elevation 1,085 feet. 2.1 miles west and 0.8 mile south of Simmler. SE<sup>1</sup>/<sub>4</sub> La Panza Quad. 10/21/53, 17.9; 3/12/54, 40.0 P: 11/21/54, 17.0.
- 30S/18E-3D1--Reference point--top of casing, elevation 2,000 feet. 2.9 miles west of Simmler, 30 feet south of State Highway 178. SEL La Panza Quad. 10/21/53, 30.6; 3/12/54, 16.7; 11/21/54, 21.5.
- 30S/18E-13M1-Reference point--hole in casing, elevation 1,980 feet. 1.1 miles west and 2.8 miles south of Simmler. SE La Panza Quad. 10/20/53, 13.5; 11/21/54, 12.2.
- 30S/18E-14A2--Reference point--top of casing, elevation 1,980 feet. 1.2 miles west and 2.1 miles south of Simmler. SE4 La Panza Quad. 10/20/53, 12.2; 11/21/54, 12.2.
- 3CS/19E-29M2--Reference point--hole in pump base, elevation 1,943 feet.
  1.1 miles east and 4.4 miles south of Simmler. SE Simmler Quad.
  10/13/53, 12.4; 3/12/54, 12.3; 11/21/54, 13.5.
- 31S/19E-2hH1--Reference point--top of casing, elevation 1,970 feet. 1.1 miles west and 1.7 miles north of Painted Rock Ranch. NW1 Caliente Mountain Quad. 3/20/53, 20.8; 3/12/54, 19.8; 11/21/54, 19.9.
- 31S/20E-4H1--Reference point--crack between wood blocks, elevation 1,975 feet.
  1.9 miles east and 1.3 miles south of Painted Rock Ranch. NE<sup>1</sup>/<sub>4</sub> Caliente
  Mountain Quad. 10/13/53, 9.0; 3/12/54, 12.8; 11/21/54, 12.8.
- 32S/21E/18Al--Reference point--top of casing, elevation 1,955 feet. 6.1 miles east and 3.3 miles south of Painted Rock Ranch. NW1 Caliente Mountain Quad. 3/30/53, 33.5; 3/12/54, 33.3; 11/21/54, 33.6.

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## DEPIES TO GROUND WATER AT MEASUREMENT WELLS IN CARRIZO PLAIN HYDROLOGIC UNIT

(Depths to water in feet measured from reference point)

325/22E-32L1--Reference point--top of casing, elevation 2,035 feet. 1.0 mile east and 1.6 miles west of Traver Ranch. Midway Peak, SW Quad. 10/13/53, 63.3; 3/12/54, 58.1; 11/21/54, 58.4.

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