

DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING
SLOPE 1 TO 1. ROADWAY OF ANY WIDTH

	0	.1	.2	.3	.4	.5	.6	.7	.8	.9	
0	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	0
1	1.00	1.10	1.20	1.30	1.40	1.50	1.60	1.70	1.80	1.90	1
2	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70	2.80	2.90	2
3	3.00	3.10	3.20	3.30	3.40	3.50	3.60	3.70	3.80	3.90	3
4	4.00	4.10	4.20	4.30	4.40	4.50	4.60	4.70	4.80	4.90	4
5	5.00	5.10	5.20	5.30	5.40	5.50	5.60	5.70	5.80	5.90	5
6	6.00	6.10	6.20	6.30	6.40	6.50	6.60	6.70	6.80	6.90	6
7	7.00	7.10	7.20	7.30	7.40	7.50	7.60	7.70	7.80	7.90	7
8	8.00	8.10	8.20	8.30	8.40	8.50	8.60	8.70	8.80	8.90	8
9	9.00	9.10	9.20	9.30	9.40	9.50	9.60	9.70	9.80	9.90	9
10	10.00	10.10	10.20	10.30	10.40	10.50	10.60	10.70	10.80	10.90	10
11	11.00	11.10	11.20	11.30	11.40	11.50	11.60	11.70	11.80	11.90	11
12	12.00	12.10	12.20	12.30	12.40	12.50	12.60	12.70	12.80	12.90	12
13	13.00	13.10	13.20	13.30	13.40	13.50	13.60	13.70	13.80	13.90	13
14	14.00	14.10	14.20	14.30	14.40	14.50	14.60	14.70	14.80	14.90	14
15	15.00	15.10	15.20	15.30	15.40	15.50	15.60	15.70	15.80	15.90	15
16	16.00	16.10	16.20	16.30	16.40	16.50	16.60	16.70	16.80	16.90	16
17	17.00	17.10	17.20	17.30	17.40	17.50	17.60	17.70	17.80	17.90	17
18	18.00	18.10	18.20	18.30	18.40	18.50	18.60	18.70	18.80	18.90	18
19	19.00	19.10	19.20	19.30	19.40	19.50	19.60	19.70	19.80	19.90	19
20	20.00	20.10	20.20	20.30	20.40	20.50	20.60	20.70	20.80	20.90	20
21	21.00	21.10	21.20	21.30	21.40	21.50	21.60	21.70	21.80	21.90	21
22	22.00	22.10	22.20	22.30	22.40	22.50	22.60	22.70	22.80	22.90	22
23	23.00	23.10	23.20	23.30	23.40	23.50	23.60	23.70	23.80	23.90	23
24	24.00	24.10	24.20	24.30	24.40	24.50	24.60	24.70	24.80	24.90	24
25	25.00	25.10	25.20	25.30	25.40	25.50	25.60	25.70	25.80	25.90	25
26	26.00	26.10	26.20	26.30	26.40	26.50	26.60	26.70	26.80	26.90	26
27	27.00	27.10	27.20	27.30	27.40	27.50	27.60	27.70	27.80	27.90	27
28	28.00	28.10	28.20	28.30	28.40	28.50	28.60	28.70	28.80	28.90	28
29	29.00	29.10	29.20	29.30	29.40	29.50	29.60	29.70	29.80	29.90	29
30	30.00	30.10	30.20	30.30	30.40	30.50	30.60	30.70	30.80	30.90	30
31	31.00	31.10	31.20	31.30	31.40	31.50	31.60	31.70	31.80	31.90	31
32	32.00	32.10	32.20	32.30	32.40	32.50	32.60	32.70	32.80	32.90	32
33	33.00	33.10	33.20	33.30	33.40	33.50	33.60	33.70	33.80	33.90	33
34	34.00	34.10	34.20	34.30	34.40	34.50	34.60	34.70	34.80	34.90	34
35	35.00	35.10	35.20	35.30	35.40	35.50	35.60	35.70	35.80	35.90	35
36	36.00	36.10	36.20	36.30	36.40	36.50	36.60	36.70	36.80	36.90	36
37	37.00	37.10	37.20	37.30	37.40	37.50	37.60	37.70	37.80	37.90	37
38	38.00	38.10	38.20	38.30	38.40	38.50	38.60	38.70	38.80	38.90	38
39	39.00	39.10	39.20	39.30	39.40	39.50	39.60	39.70	39.80	39.90	39
40	40.00	40.10	40.20	40.30	40.40	40.50	40.60	40.70	40.80	40.90	40
41	41.00	41.10	41.20	41.30	41.40	41.50	41.60	41.70	41.80	41.90	41
42	42.00	42.10	42.20	42.30	42.40	42.50	42.60	42.70	42.80	42.90	42
43	43.00	43.10	43.20	43.30	43.40	43.50	43.60	43.70	43.80	43.90	43
44	44.00	44.10	44.20	44.30	44.40	44.50	44.60	44.70	44.80	44.90	44
45	45.00	45.10	45.20	45.30	45.40	45.50	45.60	45.70	45.80	45.90	45
46	46.00	46.10	46.20	46.30	46.40	46.50	46.60	46.70	46.80	46.90	46
47	47.00	47.10	47.20	47.30	47.40	47.50	47.60	47.70	47.80	47.90	47
48	48.00	48.10	48.20	48.30	48.40	48.50	48.60	48.70	48.80	48.90	48
49	49.00	49.10	49.20	49.30	49.40	49.50	49.60	49.70	49.80	49.90	49
50	50.00	50.10	50.20	50.30	50.40	50.50	50.60	50.70	50.80	50.90	50

Distance of slope stake from side or shoulder stake for any width roadway, slope 1 to 1: If ground is nearly level, the cut or fill at side stake is located by the double entry method in left column and top row. The number in body of table in same row and column gives distance from side stake to slope stake. If ground is not level estimate the difference in elevation between the side stake and slope stake, lower target by this amount if cut, elevate if fill. Add this amount to cut or fill and find distance in table. Set up rod at this point, and line of sight should cut target. If it does not make the slight adjustment necessary.

MICROFILMED

JAN 14 1965

TABLE XIII—CORRECTIONS FOR TANGENTS AND EXTERNALS

These corrections are to be added to the approximate values, found by dividing the tangent, or external, for a 1° curve (Table VIII) by the degree of curve, in order to obtain the true tangents, or externals. Intermediate values may be obtained by interpolation.

FOR TANGENTS ADD

Central Angle	DEGREE OF CURVE													
	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°	55°	60°	65°	70°
10°	.03	.06	.09	.13	.16	.19	.22	.25	.28	.31	.34	.38	.42	.46
15°	.04	.10	.14	.19	.24	.29	.34	.39	.45	.51	.53	.58	.63	.68
20°	.06	.13	.19	.26	.32	.39	.45	.51	.58	.65	.72	.79	.84	.90
25°	.08	.16	.24	.33	.40	.49	.58	.67	.75	.83	.90	.99	1.06	1.14
30°	.10	.19	.29	.39	.49	.59	.69	.79	.89	.99	1.09	1.20	1.29	1.39
35°	.11	.22	.34	.47	.58	.69	.79	.89	.99	1.09	1.20	1.31	1.41	1.51
40°	.13	.26	.40	.53	.67	.80	.93	1.06	1.20	1.34	1.49	1.64	1.79	1.94
45°	.15	.30	.44	.60	.76	.91	1.06	1.21	1.37	1.52	1.70	1.87	2.04	2.21
50°	.17	.34	.51	.68	.85	1.02	1.19	1.36	1.54	1.72	1.91	2.10	2.29	2.48
55°	.19	.38	.57	.76	.95	1.14	1.32	1.52	1.72	1.92	2.14	2.35	2.56	2.77
60°	.21	.42	.63	.84	1.05	1.27	1.49	1.71	1.94	2.17	2.38	2.60	2.83	3.07
65°	.23	.46	.69	.93	1.16	1.40	1.64	1.88	2.13	2.38	2.63	2.88	3.13	3.39
70°	.25	.51	.76	1.02	1.28	1.54	1.80	2.06	2.33	2.60	2.88	3.16	3.44	3.72
75°	.27	.56	.83	1.12	1.40	1.69	1.98	2.27	2.57	2.87	3.16	3.47	3.78	4.09
80°	.30	.61	.91	1.22	1.53	1.84	2.15	2.46	2.78	3.10	3.44	3.78	4.12	4.46
85°	.33	.66	1.00	1.33	1.68	2.02	2.36	2.70	3.05	3.40	3.77	4.14	4.55	4.89
90°	.36	.72	1.09	1.45	1.83	2.20	2.57	2.94	3.32	3.70	4.10	4.50	4.91	5.32
95°	.39	.79	1.19	1.55	2.00	2.40	2.80	3.20	3.61	4.02	4.40	4.98	5.38	5.83
100°	.43	.86	1.30	1.74	2.18	2.62	3.06	3.50	3.95	4.40	4.88	5.37	5.85	6.34
110°	.51	1.03	1.56	2.08	2.61	3.14	3.67	4.21	4.76	5.31	5.86	6.43	7.01	7.60
120°	.62	1.25	1.93	2.52	3.16	3.81	4.45	5.11	5.77	6.44	7.12	7.80	8.50	9.22

FOR EXTERNALS ADD

Central Angle	DEGREE OF CURVE													
	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°	55°	60°	65°	70°
10°	.001	.003	.004	.006	.007	.008	.009	.011	.012	.014	.015	.017	.018	.020
15°	.003	.007	.010	.014	.018	.023	.027	.032	.037	.043	.049	.054	.061	.067
20°	.006	.011	.017	.022	.028	.034	.038	.045	.051	.057	.063	.070	.076	.083
25°	.009	.018	.027	.036	.046	.056	.065	.074	.083	.093	.103	.112	.122	.135
30°	.013	.025	.038	.051	.065	.078	.090	.103	.116	.129	.149	.170	.179	.188
35°	.018	.035	.054	.072	.086	.109	.131	.153	.175	.197	.213	.230	.247	.264
40°	.023	.046	.070	.093	.117	.141	.172	.203	.234	.265	.277	.290	.315	.341
45°	.030	.060	.090	.119	.153	.184	.216	.254	.289	.325	.351	.378	.411	.445
50°	.037	.075	.116	.151	.189	.227	.266	.305	.345	.384	.425	.467	.508	.550
55°	.046	.093	.142	.188	.236	.283	.332	.381	.420	.479	.530	.582	.641	.700
60°	.056	.112	.168	.225	.283	.340	.398	.457	.516	.575	.636	.697	.774	.851
65°	.067	.135	.204	.273	.343	.412	.483	.554	.625	.697	.771	.845	.922	1.01
70°	.080	.159	.240	.321	.403	.485	.568	.652	.735	.819	.906	.994	1.08	1.17
75°	.095	.182	.286	.383	.480	.578	.678	.777	.877	.977	1.07	1.18	1.29	1.39
80°	.110	.220	.332	.445	.558	.671	.787	.903	1.02	1.13	1.25	1.38	1.50	1.62
85°	.128	.259	.391	.524	.657	.790	.926	1.06	1.20	1.34	1.47	1.62	1.76	1.91
90°	.149	.299	.450	.603	.756	.910	1.07	1.22	1.38	1.54	1.70	1.87	2.03	2.20
95°	.174	.350	.522	.706	.885	1.06	1.25	1.43	1.62	1.80	1.99	2.18	2.38	2.58
100°	.200	.401	.604	.809	1.01	1.22	1.43	1.64	1.85	2.06	2.28	2.50	2.73	2.96
110°	.268	.536	.806	1.08	1.35	1.63	1.91	2.20	2.48	2.76	3.05	3.35	3.66	3.96
120°	.360	.721	1.08	1.45	1.82	2.19	2.57	2.95	3.33	3.72	4.11	4.50	4.91	5.32

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Page	Well Number	Remarks
1	" "	" "
2	" "	" "
3	Method of designating Wells.	
4	135-2W-1a ✓ Also 31U1. ✓	36" Con. pipe (Cow Ranch)
5	125-1W-31U ✓	3/4" pipe in swale
6	125-1W-31G1 ✓	12" G. I. Casings, Haskell
7	125-1W-31A2 ✓	Esc. M.W. Co. 450' E T Rd 1/2 Val.
8	125-1W-31A1 ✓	" " " 750' " " " "
9	125-1W-31A3 ✓	Bradbury E of Dairy Barn.
10	125-1W-30Z1 ✓	2" Test Well #3 Parrish
11	125-1W-30Z2 ✓	12" Press. System Parrish
12	125-1W-31H ✓	12" " " Cow Ranch.
13	125-1W-32E ✓	2" Test Well #9
14	125-1W-32Y ✓	2 3/4" " #10
*15	125-1W-32V1 ✓	2" " " #11
16	125-1W-32x ✓	2" " " #22
17	125-1W-3252 ✓	State Gage (Con. Pump pit)
18	125-1W-32T ✓	Old Hill Ranch (local #23)

Page	Well Number	Remarks
19	12S-1W-32C ✓	Press System (Ballard)
20	12S-1W-32G ✓	2" Test Well #25
21	12S-1W-32F ✓	2" " " #17
22	12S-1W-32A ✓	2 story white house (Palms in front)
23	12S-1W-33E ✓	" " " Garage not □
24	12S-1W-33U ✓	Near Battle Monument
25	12S-1W-33X ✓	3/4" w/s lane s/s River Chan.
26	13S-1W-4A ✓	3/4" Fenton lane E of S.M. Creek.
27	13S-1W-3D ✓	3/4" " " E of Barn
28	13S-1W-3E ✓	3/4" Hi Valley rd. 540' E S.M. Creek.
29	12S-1W-34Z ✓	Near Fenton School
30	12S-1W-35V ✓	meter #68214
31	12S-1W-35U ✓	10" Near Judson Cow Corral
32	12S-1W-35T ✓	Juna Chase
33	12S-1W-35F ✓	3/4" NE Cor Walnut orchid
34	12S-1W-36F ✓	3/4" S.W. Cor. Euc. Grove
35	12S-1W-36D ✓	Jorganson P.P.
36	12S-1W-36E ✓	3/4" Hwy #28 330' E Nelson
37	12S-1W-35B ₂ ✓	1/4" P.P. Stanley Trussel

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Page	Well Number	Remarks
38	12S-1W-26y ✓	3/4" Miss Johnson down str.
39	12S-1W-25w ✓	3/4" " " upstream
40	12S-1W-35C ✓	7" Dom Deal
41	12S-1W-26F ✓	well #4 of 4 in group Deal P.P.
42	12S-1W-26U ✓	2" Test well Deal
43	12S-1W-34B ✓	3/4" s/s Highway #28
44	12S-1W-33H ✓	Sunny G
45	12S-1W-32W ✓	3/4" s/s Valley End trail
46	12S-1W-31y ✓	Line Up "Tee Pee"
47	12S-1W-34A ✓	Fenton P.P. Quite Cr.
48	12S-1W-31X ✓	Golden state Farm
49	13S-1W-5A2 ✓	Judson Lease
50	13S-1W-5A3 ✓	Judson Lease
51	12S-1W-34X2 ✓	Pump pit Fenton
52	12S-1W-34X1 ✓	225' NE of pump pit.
53	12S-1W-34F ✓	Fenton lane & Highway #28
54	12S-1W-35A ✓	Nelsons
55	13S-1W-3E2 ✓	Fentons Bandy Canyon
56	13S-1W-4C ✓	New well #1

Page	Well Number	Remarks
57	125-1W-36G1 ✓	NE of Headgate
58	125-1W-34T ✓	New well #3
59	125-1W-34Ti ✓	" " #4
60	125-1W-35F2 ✓	" " #5
61	125-1W-35F1 ✓	" " #6
62	125-1W-35H2 ✓	" " #7
63	125-1W-36H ✓	" " #8
64	125-1W-36G ✓	" " #9
65	125-1W-25W1 ✓	" " #10 Cook
66	125-1W-35C2 ✓	" " #11
67	125-1W-35D ✓	" " #12
68	125-1W-26W1 ✓	" " #13
69	125-1W-35G1 ✓	Peach Orchard (Franklin Tressell)
70	125-1W-34S ✓	New well #15
71	135-2W-152 ✓	" " #16 Fletcher Well
72	125-1W-35V2 ✓	Across from 2 nd day Adv. Church
73	125-1W-35V1 ✓	" "
74		
75		

Page	Well Number	Remarks
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77		
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79		
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Method of Designating Location of Wells

D	C	B	A
E	F	G	H
M	L	K	J
V	U	T	S
N	P	Q	R
W	X	Y	Z

1. Township.
2. Range.
3. Section.
4. Appropriate letter from above sketch.
5. Sub number if more than one well in a particular 40 acres.

13s-2W-1A

4

Cont'd from F.B. #5 P. 4

Date	Hold on M.P.	Wetted Tape	Depth	Elev M.P. 346.49	Elev. W.S.
1-30-58	25.00	0.60	24.70	P.R.	322.09
2-27-58	25.00	0.80	24.20		322.29
4-1-58	20.00	2.15	17.85		328.64
4-22-58	12.00	1.40	10.60		335.89
5-28-58	16.00	1.51	14.79	P.R.	332.00
6-30-58	16.00	0.31	15.69	P.R.	330.80
8-26-58	16.00	4.00	12.00		334.49
9-29-58	16.00	5.03	10.97		335.52
10-28-58	17.00	2.52	14.98		332.01
11-29-58	17.00	2.40	14.60		331.89
12-23-58	17.00	0.52	16.98		330.01
1-22-59	21.00	2.30	18.70		327.79
2-27-59	21.00	1.87	19.13		327.36
3-19-59	21.00	1.06	19.94		326.55
4-28-59	23.00	0.92	22.08	P.R.	324.91
5-7-59	25.00	2.90	22.10		324.39
6-23-59	22.00	0.40	21.60	P.R.	324.89
7-23-59	26.00	1.85	24.15	P.R.	322.34

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. <u>350.89</u>	Elev. W.S.
1-30-58				353.00	
8-26-58	30.00	8.40	21.60	P.R.	331.40
9-29-58	30.00	8.90	21.10	P.R.	331.90
10-28-58	30.00	7.98	22.02	P.R.	330.98
11-29-58	25.00	6.28	18.72		334.28
12-23-58	15.00	1.60	13.40		339.60
1-22-59	25.00	2.17	22.83	P.R.	330.17
2-24-59	25.00	12.71	12.29		340.71
3-17-59	25.00	14.75	13.25	P.R.	339.75
4-28-59	35.00	9.86	25.14	P.R.	327.86
5-19-59	35.00	19.54	15.46		332.54
6-25-59	25.00	8.13	16.87		336.13
9-27-59	35.00	2.10	32.90		320.10
		16.03			16.03

125-W-310

cont'd from F.B. #5 P5

5

Plowed up in Jan 1958

Replaced with Eimer Bros.
well about 500' sh of test
well in swale 8-26-58

M.P. top of 2" nipple on W side
at ground level.

125/1W/310-1

M.P. elev. on new well = 353.00

Use on and after 8/26/58

Description: - Lower side of 2 1/2" measuring
pipe, (capped)

125-lw-3161

Cont'd from F.B. # 5-P#6

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Date	Hold on M.P.	Wetted Tape	Depth	Elev.	Elev.
				M.P. 358.0R	W.S.
1-31-58	20.00	4.63	15.37		342.65
2-27-58	20.00	5.12	14.88		343.14
3-31-58	15.00	4.66	10.34		347.68
4-20-58	10.00	2.13	7.87		350.15
5-26-58	10.00	0.62	9.38		348.64
6-30-58	11.00	0.60	18.40		347.62
7-28-58	12.00	0.71	11.29		346.73
8-30-58	13.00	0.80	12.20		345.82
9-27-58	14.00	1.20	12.80		345.22
10-24-58	14.00	0.81	13.19		344.83
11-22-58	14.00	0.96 .15	13.04		344.98 .15
12-20-58	14.00	1.17	12.83		345.19
1-24-59	14.00	1.46	12.54		345.48
2-26-59	14.00	2.21	11.79		346.23
3-19-59	14.00	2.20	11.80		346.22
4-30-59	14.00	1.73	12.27		345.75
5-23-59	14.00	1.10	12.90		345.12
6-27-59	15.00	1.18	13.82		344.20
7-29-59	16.00	2.52	13.48		344.54

Date	Hold on M.P.	Wetted Tape	Depth	Elev.	Elev.
				M.P.	W.S.
1-31-58	14.00	2.60	11.40	353.53	342.15
2-27-58	14.00	2.90	11.10		342.45
3-31-58	14.00	7.81	6.19		347.36
4-20-58	10.00	6.89	3.11		350.44
5-26-58	10.00	4.61	5.39		348.16
6-30-58	10.00	3.67	6.33		347.22
7-28-58	10.00	2.82	7.18		346.37
8-30-58	10.00	1.97	8.03		345.52
9-27-58	10.00	1.52	8.48		345.07
10-24-58	10.00	1.22	8.78		⁴ 354.77
11-22-58	10.00	1.41 .19	8.59		344.96 .19
12-20-58	10.00	1.63	8.37		345.18
1-24-59	10.00	1.93	8.07		345.48
2-26-59	10.00	2.50	7.50		346.05
3-19-59	10.00	2.57	7.43		346.12
4-30-59	10.00	1.91	8.09		345.46
5-23-59	10.00	0.93	9.07		344.48
6-27-59	11.00	1.00	10.00		343.55
7-24-59	12.00	1.13	10.87		342.68

IRS-1W-31A2
cont'd from F.B. #5 P27

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Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 355.35	Elev. W.S.
1-31-58	14.00	1.87	12.13		343.22
2-27-58	14.00	2.90	11.10		344.22
3-31-58	14.00	5.24	8.76		346.59
4-20-58	10.00	5.22	4.78		350.57
5-26-58	10.00	3.97	6.03		349.32
6-30-58	10.00	3.01	6.99		348.36
7-28-58	10.00	2.32	7.68		347.67
8-30-58	10.00	1.57	8.43		346.92
9-27-58	10.00	1.13	8.87		346.48
10-24-58	10.00	0.85	9.15		346.20
11-22-58	10.00	0.86	9.14		346.21
12-20-58	10.00	1.10	8.90		346.45
1-24-59	10.00	1.12	8.88		346.47
2-26-59	10.00	1.61	8.39		346.96
3-19-59	10.00	1.57	8.43		346.92
4-30-59	10.00	0.91	9.09		346.26
5-23-59	11.00	0.94	10.06		345.29
6-27-59	12.00	1.10	10.90		344.45
7-24-59	12.00	0.42	11.58		343.77

125-1W-3/A1

Cont'd from F.B. #5 p#8

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125-1W-31A3

Cont'd from F.B. #5 p#9

Date	Hold on M.P.	Wetted Tape	Depth	Elev.	Elev.
				M.P.	W.S.
1-31-58	20.00	5.64	14.36	356.45	342.09
2-27-58	20.00	5.97	14.03		342.42
3-31-58	15.00	9.97	5.03		351.42
4-20-58	10.00	7.15	2.85		353.60
5-26-58	10.00	4.60	5.40		351.05
6-30-58	10.00	^{2.55} 2.73	7.27		^{2.55} 348.18
7-28-58	10.00	1.42	8.58		347.87
8-30-58	10.00	0.44	9.56		346.89
9-27-58	11.00	0.46	10.54		345.91
10-24-58	12.00	0.90	11.10		345.35
11-22-58	12.00	1.01	10.99		345.46
12-20-58	12.00	1.20	10.80		345.65
1-24-59	12.00	1.40	10.60		345.85
2-26-59	12.00	1.32	10.68		345.77
3-19-59	12.00	1.19	10.81		345.64
4-30-59	12.00	1.00	11.00		345.45
5-23-59	12.00	0.56	11.44		345.01
6-27-59	13.00	1.45	11.55		344.90
7-24-59	16.00	2.66	13.34		343.11

125-1W-3021

Cont'd from F.B. #5 P. 10

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 358.70	Elev. W.S.
1-31-58	Dry				
2-27-58	"				
3-31-58	10.00	0.46	9.54		349.16
4-20-58	10.00	5.46	4.54		354.16
5-26-58	10.00	4.87	5.13		353.57
6-30-58	10.00	4.28 ^{.59}	5.72		352.98 ^{0.59}
7-28-58	10.00	4.06	5.94		352.76
8-30-58	10.00	3.82	6.18		352.52
9-27-58	10.00	2.81	7.19		351.51
10-24-58	10.00	1.83	8.17		350.53
11-22-58	10.00	1.50 ₅₇	8.50		350.20 ₃₃
12-20-58	10.00	1.29	8.71		349.99
1-24-59	10.00	1.02	8.98		349.72
2-26-59	10.00	0.87	9.13		349.57
3-19-59	10.00	0.75	9.25		349.45
4-30-59	10.00	0.45	9.55		349.15
5-23-59	10.00	0.27	9.73		348.97
6-29-59	Dry				
7-24-59	"				

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 361.07	Elev. W.S.
1-1-31-58	25.00	5.00	20.00		341.07
2-2-27-58	25.00	5.39	19.61		341.46
3-3-31-58	25.00	14.89	10.11		350.96
4-4-20-58	10.00	5.52	4.48		356.59
5-5-26-58	10.00	2.86	7.14		353.93
6-6-30-58	15.00	1.60	13.40		347.67
7-7-28-58	15.00	3.80	11.20		349.87
8-8-30-58	15.00	1.44	13.56		347.51
9-9-27-58	25.00	2.46	22.54	P.R	338.53
10-10-24-58	25.00	9.37	15.63		345.44
11-11-22-58	Pumping wet tape				
12-12-20-58	20.00	4.55	15.45		345.62
1-1-24-59	20.00	3.45	16.55		344.52
2-2-26-59	20.00	5.14	14.86		346.21
3-3-19-59	20.00	5.60	14.40		346.67
4-4-30-59	20.00	5.60	14.40		346.67
5-5-23-59	16.00	1.14	14.86		346.21
6-6-27-59	16.00	0.17	15.83		345.24
7-7-24-59	18.00	1.40	16.60		344.87

IRS-1W-3022

Cont'd from F.B. #5 P#11

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 359.06	Elev. W.S.
1-31-58	20.00	5.08	14.92		344.14
2-27-58	20.00	5.42	14.58		344.48
3-31-58	20.00	6.51	13.49		345.57
4-20-58	20.00	10.95	9.05		350.01
5-26-58	20.00	10.87	9.13		349.93
6-30-58	20.00	10.22	9.78		349.28
7-28-58	20.00	9.56	10.44		348.62
8-30-58	20.00	8.97	11.03		348.03
9-27-58	15.00	3.62	11.38		347.68
10-24-58	15.00	3.48	11.52		347.54
11-22-58	15.00	3.42 ₆	11.58		347.48 ₆
12-20-58	15.00	3.32	11.68	P.R	347.38
1-24-59	15.00	3.40	11.60	P.R	347.46
2-26-59	15.00	3.76	11.24		347.82
3-19-59	15.00	3.68	11.32		347.74
4-30-59	15.00	2.96	12.04	P.R	347.02
5-23-59	15.00	2.45	12.55	P.R	346.51
6-27-59	15.00	2.07	12.93		346.13
7-24-59	15.00	1.36	13.64	P.R	345.42

125-1W-31H

Cont'd from F.B. #5, P#12

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Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 360.53	Elev. W.S.
1-31-58	12.40	Dry			
2-27-58	12.40	"			
3-31-58	12.40	0.21	12.19		348.34
4-20-58	12.40	3.61	8.79		351.74
5-26-58	12.40	4.80	7.60		352.93
6-30-58	12.40	4.68	7.72		352.81
7-28-58	12.40	4.31	8.09		352.44
8-30-58	12.40	3.75	8.65		351.88
9-27-58	12.40	3.23	9.17		351.36
10-24-58	12.40	2.88	9.52		351.01
11-22-58	11.00	1.20 ²⁸	9.80		350.73 ^{.28}
12-20-58	11.00	0.98	10.02		350.51
1-24-59	12.40	2.13	10.27		350.26
2-26-59	12.40	2.08	10.32		350.21
3-19-59	12.40	2.11	10.29		350.24
4-30-59	12.40	1.97	10.43		350.10
5-23-59	12.40	1.81	10.59		349.94
6-27-59	12.40	1.41	10.99		349.54
7-24-59	12.40	1.03	11.37		349.16

125-1W-32E

13

Cont'd from F.B. #5, 12th 13

2" Test Well #9

125-1W-32V

Cont'd from F.B. #5, p. 14

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 360.17	Elev. W.S.
1-31-58	13.60	1.50	12.10		348.07
2-27-58	13.60	2.05	11.55		348.62
3-31-58	13.60	4.82	8.78		351.39
4-20-58	13.60	8.15	5.45		354.72
5-26-58	13.60	7.59	6.01		354.16
6-30-58	13.60	6.88	6.72		353.45
7-28-58	13.60	6.35	7.25		352.92
8-30-58	13.60	5.66	7.94		352.23
9-27-58	13.60	5.20	8.40		351.77
10-24-58	13.60	4.80	8.80		351.37
11-22-58	10.00	0.97 ²³	9.03		351.14 ²³
12-20-58	10.00	0.84	9.16		351.01
1-24-59	13.60	4.32	9.28		350.89
2-26-59	13.60	4.37	9.23		350.94
3-19-59	13.60	4.43	9.17		351.00
4-30-59	13.60	4.12	9.48		350.69
5-23-59	13.60	3.90	9.70		350.47
6-27-59	13.60	3.47	10.13		350.04
7-24-59	13.60	2.98	10.62		349.55

 $\frac{3}{4}$ " Test Well #10

125-W-32V1

Cont'd from F.B. #5, p. 15

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 360.07	Elev. W.S.
1-31-58	12.80	2.00	10.80		349.27
2-27-58	12.80	2.75	10.05		350.02
3-31-58	12.80	7.88	4.92		355.15
4-20-58	12.80	9.54	3.26		356.81
5-26-58	12.80	8.44	4.36		355.71
6-30-58	12.80	7.61	5.19		354.88
7-28-58	12.80	6.90	5.90		354.17
8-30-58	12.80	6.12	6.68		353.39
9-27-58	12.80	5.55	7.25		352.82
10-24-58	12.80	5.15	7.65		352.42
11-22-58	10.00	2.14	7.84		352.21
12-20-58	10.00	2.05 ²¹	7.95 ²¹		352.12
1-24-59	Plowed up				
2-26-59	"	"			
3-19-59	"	"			
4-30-59	"	"			
5-23-59	"	"			
6-27-59	"	"			
7-24-59	"	"			

2" Test Well #11

Date	Hold on M.P.	Watted Tape	Depth	Elev. M.P. 365.90	Elev. W.S.
1-31-58	11.80	Dry			
2-27-58	11.80	0.20	11.60		354.30
3-31-58	11.80	6.03	5.77		360.13
4-20-58	11.80	8.65	3.15		362.75
5-26-58	11.80	6.30	5.50		360.40
6-30-58	11.80	5.35	6.45		359.45
7-28-58	11.80	4.63	7.17		358.73
8-30-58	11.80	3.72	8.08		357.82
9-27-58	11.80	3.07	8.73		357.17
10-24-58	11.80	2.59	9.21		356.69
11-22-58	10.00	0.53	9.47		356.43
12-20-58	11.80	2.11	9.69		356.21
1-24-59	11.80	2.05	9.75		356.15
2-26-59	11.80	2.14	9.66		356.24
3-19-59	11.80	2.31	9.49		356.41
4-30-59	11.80	2.11	9.69		356.21
5-23-59	11.80	1.88	9.92		355.98
6-27-59	11.80	1.44	10.36		355.54
7-24-59	11.80	0.82	10.98		354.92

125-1W-32x

Cont'd from F.B. #6, p#16

2" Test well #22

125-1W-3252

Cont'd from F.B. #5, P. 17

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 374.28	Elev. W.S.
1-21-58	14.00	2.37	11.63		362.65
2-27-58	14.00	3.04	10.96		363.32
3-31-58	14.00	9.60	4.40		369.88
4-20-58	5.00	1.53	3.47		370.81
5-26-58	6.00	0.43	5.57		368.71
6-30-58	7.00	0.57	6.43		367.85
7-28-58	8.00	0.73	7.27		367.01
8-30-58	9.00	0.70	8.30		365.98
9-27-58	10.00	1.02	8.98		365.30
10-24-58	10.00	0.85	9.15		365.13
11-22-58	10.00	0.70	9.30		364.98
12-20-58	10.00	0.61	9.39		364.89
1-24-59	10.00	0.73	9.27		365.01
2-26-59	10.00	0.86	9.14		365.14
3-19-59	10.00	1.12	8.88		365.40
4-30-59	10.00	0.87	9.13		365.15
5-23-59	10.00	0.65	9.35		364.93
6-27-59	11.00	1.23	9.77		364.51
7-24-59	11.00	0.89	10.11		364.17

M.P. Top of casing 374.28

Hole in West side of casing is 372.87

125-1W-32T

Cont'd from F.B. #5, P#18

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 370.72	Elev. W.S.
1-31-58	17.40	Dry			
2-27-58	17.40	"			
3-31-58	17.40	0.99	16.41		354.31
4-20-58	17.40	6.02	11.38		359.34
5-26-58	17.40	5.87	11.53		359.19
6-30-58	17.40	5.15	12.25		358.47
7-28-58	17.40	4.47	12.93		357.79
8-31-58	17.40	3.82	13.58		357.14
9-27-58	17.40	3.27	14.13		356.59
10-24-58	17.40	2.85	14.55		356.17
11-22-58	16.00	1.03 ¹¹³	14.97		355.75 ¹⁴²
12-20-58	16.00	0.83 ⁴²	15.17		355.55
1-24-59	17.40	1.78	15.62		355.10
2-26-59	17.40	1.91	15.49		355.23
3-19-59	17.40	1.54	15.86		354.86
4-30-59	17.40	1.83	15.57		355.15
5-23-59	17.40	1.54	15.86		354.86
6-27-59	17.40	1.21	16.19		354.53
7-24-59	17.40	0.02	17.38		353.34

125-1W-32C

Cont'd from F.B. #5, P. 19

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 362.68	Elev. W.S.
1-31-58	16.00	1.46	14.54		348.14
2-27-58	16.00	0.87	15.13		347.55
3-31-58	16.00	1.87	14.13		348.55
4-20-58	16.00	4.22	11.78		350.90
5-26-58	16.00	4.25	11.75		350.93
6-30-58			P.R.		
7-28-58	16.00	5.42	10.58		352.10
8-30-58	16.00	1.82	14.18	P.R.	348.50
9-27-58	16.00	4.40	11.60		351.08
10-24-58	16.00	5.30	10.70		351.98
11-22-58	15.00	4.09 ⁵	10.91		351.07 ²
12-20-58	15.00	3.75	11.25		351.43
1-24-59	20.00	2.57	17.43	P.R.	345.25
2-26-59	12.00	1.11	10.89		351.79
3-19-59	15.00	2.26	12.74		349.94
4-30-59	15.00	0.51	14.49		348.19
5-28-59	15.00	2.27	12.73		349.95
6-27-59	P.R.				
7-24-59	P.R.				

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 367.46	Elev. W.S.
1-31-58	Dry				
2-27-58	"				
3-31-58	"				
4-20-58	"				
5-26-58	"				
6-30-58	"				
7-28-58	"				
8-30-58	"				
9-27-58	"				
10-24-58	"				
11-22-58	"				
12-20-58	"				
1-24-59	"				
2-26-59	"				
3-19-59	"				
4-30-59	"				
5-23-59	"				
6-27-59	"				
7-24-59	"				

125-1W-32G

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Cont'd from F.B. #5, P#20

Test well #25. East along oiled road
from County yard.

125-1W-32F
Cont'd from F.B. #5, P#21

No.	Date	Hold on M.P.	Wetted Tape	Depth	Elev.	Elev.
					M.P. 364.07	W.S.
1	1-31-58	14.00	1.01	12.99		351.08
2	2-27-58	14.00	1.06	12.94		351.13
3	3-31-58	14.00	1.53	12.47		351.60
4	4-20-58	14.00	5.90	8.10		355.97
5	5-26-58	14.00	5.93	8.07		356.00
6	6-30-58	14.00	5.77	8.23		355.84
7	7-28-58	14.00	5.53	8.47		355.60
8	8-30-58	14.00	5.18	8.82		355.25
9	9-27-58	14.00	4.89	9.11		354.96
10	10-24-58	14.00	4.72	9.28		354.79
11	11-22-58	12.00	2.36 ³⁴	9.64		354.43
12	12-20-58	12.00	2.18	9.82		354.25 ³⁴
1	1-24-59	12.00	1.95	10.05		354.02
2	2-26-59	12.00	1.85	10.15		353.92
3	3-19-59	12.00	1.77	10.23		353.84
4	4-30-59	12.00	1.64	10.36		353.71
5	5-23-59	12.00	1.54	10.46		353.61
6	6-27-59	12.00	1.32	10.68		353.39
7	7-24-59	12.00	1.03	10.97		353.10

Test Well #17 South, along west side of fence line, from County Yard.

125-1W-32A

Cont'd from F.B. #5, P. 22

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 373.38	Elev. W.S.
1-31-58	20.00	2.02	17.98		355.40
2-27-58	20.00	2.06	17.94		355.44
3-31-58	20.00	2.58	17.42		355.96
4-20-58	20.00	4.67	15.33		358.05
5-26-58	20.00	5.51	14.49		358.89
6-30-58	20.00	5.30	14.70		358.68
7-28-58	20.00	4.92	15.08		358.30
8-30-58	20.00	4.90	15.10		358.28
9-27-58	20.00	4.71	15.29		358.09
10-24-58	20.00	4.58	15.42		357.96
11-22-58	20.00	4.58	15.42		357.96
12-20-58	20.00	4.48	15.52		357.86
1-24-59	20.00	4.42	15.58		357.80
2-26-59	20.00	4.42	15.58		357.80
3-19-59	20.00	4.27	15.73		357.65
4-30-59	20.00	3.57	16.43		356.95
5-23-59	20.00	3.26	16.74		356.64
6-27-59	20.00	3.28	16.72		356.66
7-24-59	20.00	3.30	16.70		356.68

373.38

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 389.56	Elev. W.S.
1-31-58	25.00	2.24	22.76		366.80
2-27-58	25.00	2.43	22.57		366.99
3-31-58	25.00	4.73	20.27		369.29
4-20-58	25.00	6.55	18.45		371.11
5-26-58	25.00	6.52	18.48		371.08
6-30-58	25.00	6.07	18.93		370.63
7-28-58	25.00	5.68	19.32		370.24
8-30-58	25.00	5.20	19.80		369.76
9-27-58	25.00	4.98	20.02		369.54
10-24-58	25.00	4.98	20.02		369.54
11-22-58	22.00	⁵ 2.10	19.90		369.66
12-20-58	22.00	₁₂ 2.16	19.84		369.72
1-24-59	22.00	2.25	19.75		369.81
2-26-59	22.00	2.55	19.45		370.11
3-19-59	22.00	2.60	19.40		370.16
4-30-59	22.00	2.50	19.50		370.06
5-28-59	22.00	2.25	19.75		369.81
6-27-59	22.00	1.94	20.06		369.50
7-24-59	22.00	0.62	21.38		368.18

473

243

- 30

125-1W-33E

Cont'd from F.B. #5, p. 23

23

125-1W-33U

Cont'd from F.B. #5, P. 24

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 380.78	Elev. W.S.
1-21-58	8.00	0.33	7.67		373.11
2-27-58	8.00	0.65	7.35		373.43
3-31-58	3.00	1.64	1.36		379.42
4-20-58	8" WATER above ground				
5-26-58	3.00	1.04	1.96		378.82
6-30-58	4.00	1.00	3.00		377.78
7-28-58	4.00	0.40	3.60		377.18
8-30-58	5.00	0.88	4.12		376.66
9-27-58	5.00	0.55	4.45		376.33
10-24-58	5.00	0.40	4.60		376.18
11-22-58	5.00	0.45 ₀₅	4.55		376.23 ₀₅
12-20-58	5.00	0.41	4.59		376.19
1-24-59	Plowed over				
2-26-59	"	"			
3-19-59	"	"			
4-30-59	"	"			
5-23-59	"	"			

125-1W-33x

Cont'd from F.B. #5, P. #25

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 383.24	Elev. W.S.
1-21-58	Dry	←	←	←	←
2-15-58	"	←	←	←	←
3-26-58	7.60	1.52	6.08		377.16
4-22-58	5.00	⁴ 1.95	3.05		380.19
5-24-58	8.00	2.59	5.41		377.83
6-30-58	8.00	2.32 ₂₉	5.68		377.56 ₂₉
7-17-58	8.00	2.09 ₂₃	5.91		377.33 ₂₃
8-21-58	8.00	1.59	6.41		376.83
9-25-58	8.00	⁵⁰ 1.07	6.93		376.31 ⁵⁰
10-28-58	7.90	⁵² 1.08	6.82		376.42 ⁵²
11-29-58	7.90	1.12 ₄	6.78		376.46 ₄
12-18-58	7.90	0.88 ₂₄	7.02		376.22 ₂₄
1-20-59	7.90	0.81 ₇	7.09		376.15 ₇
2-17-59	7.90	0.90 ₉	7.00		376.24 ₉
3-17-59	9.90	1.07 ₁₇	6.83		376.41 ₁₇
4-16-59	7.90	1.00	6.90		376.34
5-19-59	7.90	0.80 ₂₀	7.10		376.14 ₂₀
6-18-59	Plowed up by county grader.				

135-1W-4A

Cont'd from F.B. #5, P#26

Date	Hold on M.P.	Wetted Tape	Depth	Elv. M.P. 390.08	Elv. W.S.
1-21-58	10.00	1.25	8.25		381.33
2-15-58	10.00	1.28 ₃	8.72		381.36
3-26-58	10.00	1.34 ₆	8.66		381.42
4-22-58	10.00	2.65 ₆	7.35		382.73 ^{.06}
5-24-58	10.00	6.09 ^{1.31}	3.91		386.17 ^{.31}
6-26-58	10.00	4.21 ^{3.44}	5.79		384.29 ^{3.44}
7-27-58	10.00	3.98 ⁸⁸	6.02		384.06 ⁸⁸
8-28-58	10.00	5.95 ³	4.05		386.03
9-29-58	10.00	5.12	4.88		385.20
10-28-58	10.00	7.47	5.53		384.55
11-29-58	10.00	7.97 ⁶⁵	5.03		385.05 ⁶⁵
12-18-58	10.00	3.00	7.00		383.08
1-20-59	10.00	2.64	7.36		382.72
2-29-59	10.00	3.26	6.79		383.34
3-17-59	10.00	3.35 ₉	6.65		383.43 ₉
4-16-59	10.00	3.17	6.83		383.25 ₉
5-19-59	10.00	3.00 ₉	7.00		383.08 ₉
6-18-59	10.00	2.70	7.30		382.78 ₉
7-23-59	10.00	2.47 ³⁰ ₁₂₃	7.53		382.55 ³⁰ ₁₂₃

135-1W-3D

Cont'd from F.B. #5, P. 27

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 403.34	Elev. W.S.
1-21-58	24.00	2.92	21.08		382.26
2-15-58	24.00	3.10	20.90		382.74
3-26-58	24.00	3.48	20.52		382.82
4-22-58	20.00	1.45 ³⁴	18.55		384.79 ⁸
5-24-58	20.00	10.20	9.80		393.54
6-26-58	20.00	9.91	10.09		393.25
7-27-58	20.00	8.20	11.80		391.54
8-28-58	20.00	4.71	15.29		388.05
9-28-58	20.00	5.76	14.24		389.10
10-28-58	20.00	6.65 ⁸⁹	13.35		389.99
11-29-58	20.00	7.14	12.86		390.48 ⁸⁹
12-18-58	20.00	3.90	16.10		387.24
1-20-59	20.00	3.80	16.20		387.14
2-24-59	20.00	3.16	16.84		386.50
3-23-59	20.00	5.25	14.75		388.59
4-16-59	20.00	7.59 ⁸⁹	15.76		387.88
5-19-59	20.00	4.10 ¹¹	15.90		387.44
6-18-59	20.00	2.20	17.80		385.54
7-23-59	20.00	1.67 ⁵³	18.33		385.01 ⁵³

135-1W-3E

28

cont'd from F.B. #5, P#28

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 402.21	Elev. W.S.
1-21-58	14.30	Dry	✓		✓
2-15-58	"	✓	✓		✓
3-26-58	"	✓	✓		✓
4-19-58	14.00	3.12	10.88		391.33
5-24-58	14.00	2.12	11.88		390.33
6-26-58	14.00	^{1.00} 1.80	12.20		^{1.00} 390.01
7-27-58	14.00	³² 1.30	12.70		³² 389.51
8-21-58	14.00	1.30	12.70		389.51
9-25-58	14.00	0.91	13.09		389.12
10-28-58	14.40	0.95	13.45		388.76
11-29-58	14.40	⁴ 0.99	13.41		⁴ 388.80
12-14-58	14.40	0.81	13.59		388.62
1-20-59	14.90	¹⁸ 0.35	14.05		¹⁸ 388.16
2-17-59	14.40	1.46	12.94		389.27
3-17-59	14.30	Dry	✓		✓
4-16-59	14.30	"	✓		✓
5-17-59	14.30	"	✓		✓
6-18-59	14.30	"	✓		✓
7-23-59	14.30	"	✓		✓

125-1W-342

cont'd from F.B. #5, p. 29

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 411.79	Elev. W.S.
1-21-58	14.35	Dry		✓	✓
2-15-58	"	✓		✓	✓
3-27-58	"	✓		✓	✓
4-19-58	"	✓		✓	✓
5-24-58	14.35	0.50	13.85		397.94
6-26-58	14.35	0.47	13.88		397.91
7-27-58	14.35	0.39 ³	13.96		397.83 ³
8-21-58	14.35	1.20	13.15		398.64
9-29-58	14.35	Dry ^{8'}	✓		0.8'
10-28-58	14.35	"	✓		✓
11-29-58	14.35	"	✓		✓
12-23-58	"	"	✓		✓
1-27-59	"	"	✓		✓
2-17-59	"	"	✓		✓
3-17-59	"	"	✓		✓
4-16-59	"	"	✓		✓
5-19-59	"	"	✓		✓
6-18-59	"	"	✓		✓
7-23-59	"	"	✓		✓

12S-M-35V
cont'd from F.B. 5, P#30

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 421.57	Elev. W.S.
1-21-58	17.60	Dry	✓	✓	✓
2-15-58	"	"	✓	✓	✓
3-27-58	"	"	✓	✓	✓
4-19-58	17.60	0.97	16.63		404.94
5-24-58	17.40	Dry	✓		✓
6-26-58	17.40	0.90	16.50		405.07
7-28-58	17.40	0.73	16.67		404.90
8-21-58	17.40	1.15	16.25		405.32
9-29-58	17.40	1.03	16.37		405.20
10-28-58	17.40	0.56	16.89		404.73
11-29-58	17.40	0.60	16.80		404.77
12-23-58	"	Dry	✓		✓
1-27-59	"	"	✓		✓
2-24-59	"	"	✓		✓
3-19-59	"	"	✓		✓
4-16-59	"	"	✓		✓
5-19-59	"	"	✓		✓
6-18-59	"	"	✓		✓
7-23-59	"	"	✓		✓

125-W-35U

Cont'd from F.B. #5, P#31

	Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 430.00	Elev W.S.
1	1-30-58	50.00	7.40	42.60		387.40
2	2-15-58	50.00	7.93 ₅₃	42.07		387.93 _{0.53}
3	3-27-58	40.00	0.48	39.52		390.48
4	4-19-58	35.00	4.70	30.30		399.70
5	5-24-58	35.00	15.18	19.82		410.18
6	6-26-58	35.00	12.85	22.15 P.R.		407.85
7	7-28-58	35.00	11.90	23.10 P.R.		406.90
8	8-21-58	35.00	16.41	18.59		411.41
9	9-29-58	35.00	15.70	19.30		410.70
10	10-28-58	25.00	4.41	20.59		409.41
11	11-29-58	25.00	6.01	18.99		411.01
12	12-23-58	25.00	3.80	21.20		408.80
1	1-27-59	25.00	3.67	21.33		408.67
2	2-29-59	25.00	4.30	20.70		409.30
3	3-17-59	25.00	3.77	21.23		408.77
4	4-16-59	25.00	2.55 ₁₄	22.15		407.55
5	5-19-59	37.00	10.30 ₂₃	24.70		403.30
6	6-18-59	50.00	4.30	45.70		384.50
7	7-28-59	50.00	12.35 _{8.05}	37.65		392.35 _{8.05}

12S-W-35T

32

cont'd from F.B. #5, P. 32

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 431.52	Elev. W.S.
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dropped because of constant
on and off pumping.

125-1W-35 F

cont'd from F.B.#5, P#33

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 427.10	Elev. W.S.
1-30-58	16.40	Dry	✓		✓
2-15-58	"	"	✓		✓
3-28-58	"	"	✓		✓
4-19-58	"	"	✓		✓
5-28-58	16.00	5.50	10.50		416.60
6-26-58	16.00	3.40	12.60		414.50
7-29-58	16.00	2.60	13.40		413.70
8-26-58	16.00	0.80	15.20		411.90
9-29-58	16.40	0.31	16.09		411.01
10-25-58	16.40	Dry	✓		✓ ^{.89}
11-29-58	16.40	Dry	✓		✓
12-23-58	"	"	✓		✓
1-27-59	"	"	✓		✓
2-19-59	"	"	✓		✓
3-17-59	"	"	✓		✓
4-16-59	"	"	✓		✓
5-19-59	"	"	✓		✓
6-18-59	"	"	✓		✓
7-29-59	"	"	✓		✓

125-1W-36F

Cont'd from F.B. #5, P. #34

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 453.13	Elev. W.S.
1-30-58	28.05	Dry	✓		✓
2-15-58	✓	"	✓		✓
3-27-58	28.05	2.40	25.25		427.88
4-17-58	28.00	18.45 ⁵⁰	9.55		443.58
5-24-58	28.00	21.17	06.83		446.30
6-26-58	20.00	9.89	10.11		443.02
7-29-58	20.00	9.21	10.79		442.34
8-26-58	20.00	3.40	16.60		436.53
9-29-58	20.00	0.88	19.12		434.01
10-25-58	22.00	1.08 ^{2.52}	20.92		432.21 ^{2.52}
11-29-58	23.00	0.01	22.99		430.14
12-18-58	25.00	1.08	23.92		429.21
1-22-59	28.00	2.45	25.55		427.58
2-19-59	28.00	1.26	26.79		426.39
3-23-59	28.00	0.30	27.70		425.93
4-23-59	28.00	Dry ⁹⁶	✓		✓ ⁹⁶
5-25-59	28.00	"	✓		✓
6-25-59	28.00	"	✓		✓
7-29-59	28.00	"	✓		✓

125-1W-36D

cont'd from F.B. #5, P. 35

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 449.07	Elev. W.S.
1-30-58	60.00	5.49	54.51		394.56
2-26-58	55.00	3.10	51.90		397.17
3-27-58	30.00	^{2.61} 2.33	27.67		^{2.61} 421.40
4-19-58	15.00	1.95	13.05		436.02
5-24-58	15.00	2.98	12.02		437.05
6-26-58	20.00	4.38	15.62		433.45
7-17-58	20.00	³ 1.01	18.99	P.R.	430.08
8-26-58	22.00	⁴ 1.47	20.53		428.54
9-29-58	25.00	2.57	22.13		426.64
10-25-58	25.00	^{1.90} 1.00	24.00		^{1.90} 425.07
11-29-58	26.00	² 0.48	25.52		423.55
12-18-58	28.00	1.73	26.27		422.80
1-22-59	30.00	2.37	27.63		421.44
2-19-59	30.00	⁶ 1.80	28.20		420.87
3-23-59	35.00	5.14	29.86		419.21
4-23-59	35.00	4.47	30.53		418.54
5-25-59	35.00	3.31	31.69		417.38
6-26-59	35.00	⁶ 1.46	33.55		415.52
7-27-59	40.00	4.47	35.53		413.54
		^{1.98}			^{1.98}

12S-1W-36E

Cont'd from F.B. #5, P. # 36

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 446.38	Elev. W.S.
1-30-58	28.80	Dry	✓		✓
2-28-58	" "	"	✓		✓
3-28-58	"	✓	✓		✓
4-19-58	28.00	6.75	21.25		425.13
5-24-58	28.00	14.35	13.65		432.73
6-26-58	28.00	12.52	15.48		430.90
7-17-58	28.00	11.78	16.52		429.86
8-26-58	28.00	7.64	20.36		426.02
9-29-58	28.00	5.90	22.10		424.28
10-25-58	28.00	4.31 ^{.74}	23.69		422.69 ^{.74}
11-29-58	28.00	3.15	24.85		421.53
12-23-58	28.00	2.03	25.97		420.41
1-22-59	28.00	1.10	26.90		419.48
2-19-59	28.00	0.44 ^{.93}	27.56		418.82 ^{.93}
3-23-59	28.00	0.55	27.45		418.93
4-23-59	28.00	Dry	✓		✓
5-25-59	28.00	"	✓		✓
6-25-59	28.00	"	✓		✓
7-23-59	28.00	"	✓		✓

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 438.05	Elev. W.S.
1-30-58	50.00	3.75	46.25		391.80 391.80
2-28-58	50.00	5.31	44.69		393.36
3-28-58	70.00	^{1.56} 9.27	30.73		^{1.56} 407.32
4-19-58	20.00	²⁴ 4.06	15.94		422.11
5-24-58	40.00	9.75	30.25		407.80
6-19-58	40.00	23.57	16.43		421.62
7-17-58	40.00	15.00	25.00	P.R.	413.05
8-26-58	40.00	²⁹ 19.10	20.90		417.15
9-23-58	30.00	11.89	18.11		419.94
10-25-58	40.00	1.00	39.00	P.R.	399.05
11-29-58	30.00	5.86	24.14		413.91
12-23-58	30.00	5.84	24.14	N/P.R.	413.89
1-22-59	30.00	² 8.05	21.95		^{0.2} 416.10
2-19-59	30.00	8.00	22.00		416.05
3-23-59	30.00	5.83	24.17		413.88
4-28-59	30.00	⁷ 2.80	27.20	N/P.R.	410.85
5-25-59	35.00	9.54	25.46		412.59
6-25-59	35.00	4.98	30.55	N/P.R.	407.50
7-27-59	35.00	5.90	29.60		408.45

M.P. = Bottom of cut hole in well
casing Elev. 438.05

.95

.95

125-W-26Y

Cont'd from F.B.#5, P.#34

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 437.31	Elev. W.S.
1-30-58	17.95	Dry	✓	✓	✓
2-28-58	"	✓	✓	✓	✓
3-27-58	"	✓	✓	✓	✓
4-17-58	17.95	7.52	10.43		426.88
5-28-58	17.00	7.65	9.35		427.96
6-19-58	17.00	6.11	10.89		426.42
7-17-58	17.00	5.78	11.22		426.09
8-26-58	17.00	1.72	15.28		422.03
9-25-58	17.95	1.15	16.80		420.51
10-25-58	17.95	0.02	17.93		419.38
11-29-58	17.95	Dry	✓	✓	✓
12-18-58	17.95	"	✓	✓	✓
1-22-59	"	"	✓	✓	✓
2-19-59	"	"	✓	✓	✓
3-23-59	"	"	✓	✓	✓
4-28-59	"	"	✓	✓	✓
5-25-59	"	"	✓	✓	✓
6-18-59	"	"	✓	✓	✓
7-27-59	"	"	✓	✓	✓

125-1W-25W

39

Cont'd from F.B. #5, P. #39

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 446.17	Elev. W.S.
1-30-58	27.50	Dry	✓		✓
2-28-58	"	✓	✓		✓
3-27-58	"	✓	✓		✓
4-17-58	15.00	5.90	9.10		437.07
5-28-58	15.00	6.20	8.80		437.37
6-19-58	15.00	4.06 2.11"	10.94		435.23
7-17-58	15.00	3.21	11.79		434.58 2.14
8-26-58	15.00	2.94	12.06		434.11
9-25-58	18.00	Dry	✓		✓
10-25-58	18.00	"	✓		✓
11-29-58	18.00	Dry	✓		✓
12-18-58	18.00	"	✓		✓
1-22-59	"	"	✓		✓
2-19-59	"	"	✓		✓
3-23-59	"	"	✓		✓
4-28-59	"	"	✓		✓
5-25-59	"	"	✓		✓
6-18-59	"	"	✓		✓
7-27-59	"	"	✓		✓

125-W-35c

cont'd from F.B. #5, P#40

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 430.76	Elev. W.S.
1-23-58	23.20	✓	✓		✓
2-15-58	"	✓	✓		✓
3-27-58	"	✓	✓		✓
4-17-58	"	✓	✓		✓
5-28-58	23.00	8.38	17.62		413.14
6-19-58	23.00	7.26	15.74		415.02
7-29-58	23.00	7.15	15.85		414.91
8-21-58	23.00	6.84	16.16		414.60
9-25-58	23.00	6.40	16.60		414.16
10-25-58	23.00	⁴⁴ 5.90	17.10		⁴⁴ 413.66
11-29-58	23.00	6.00	17.00		413.76
12-23-58	23.00	5.78	17.22		413.54
1-20-59	23.00	5.24	17.76		413.00
2-19-59	23.00	5.82	17.18		413.58
3-17-59	23.00	5.87	17.13	P.R.	413.63
4-28-59	23.00	5.32	17.68		413.08
5-19-59	23.00	4.86	18.14		412.62
^{23?} 6-22-59	23.00	3.92	19.08		411.68
7-28-59	23.00	2.67	20.33	P.R.	410.93
		1.25			1.25

125-1W-26F

Cont'd from F.B. #5, p. 41

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 442.70	Elev. W.S.
1-1-23-58	28.00	2.07	25.93		416.77
2-2-15-58	28.00	2.41 ^{.34}	25.59		417.11
3-3-29-58	25.00	2.59	22.41		420.29 ^{.37}
4-4-17-58	20.00	5.77 ^{.18}	14.23		428.47 ^{.37}
5-5-28-58	10.00	2.53	7.47		435.23 ^{.38}
6-6-19-58	10.00	3.40	6.60		436.10
7-3-29-58	10.00	2.50	7.50		435.20
8-8-21-58	10.00	1.98	8.02		434.68
9-9-25-58	10.00	1.37	8.63		437.07
10-10-25-58	10.00	0.70 ^{.61}	9.30		433.40 ^{.61}
11-11-29-58	11.00	1.00 ^{.2}	10.00		432.70
12-12-23-58	12.00	1.51	10.49		432.21 ⁰
1-1-22-59	12.00	1.31	10.69		432.01
2-2-19-59	12.00	1.15	10.55		432.15
3-3-17-59	12.00	3.45 ^{.14}	8.55		434.15 ^{.14}
4-4-23-59	17.00	10.65 ^{2.00}	6.35		432.00
5-5-19-59	15.00	6.50	8.50	M.P. Elev. 443.72	435.22
6-6-23-59	15.00	5.90	9.10	"	434.62
7-7-27-59	15.00	4.94	10.06	"	433.66

All wells in this area were filled in and leveled off, except the original well in the pit S/E of the one measured (#4 on map).

4-23-59

M.P. Top of casing N/E side.

pump is not set square to casing so that a hole in the S/S cannot be used

M.P. Elevation unknown.

Pump has been moved at this date and am starting to use square hole cut in S/S side of casing. 5-19-59

The whole valley is being planted to lemons.

CONT'D IN F.B. 780-#7, P. 40.

Date	Hold on M.P	Wetted Tape	Depth	Elev. M.P. 436.42	Elev. W.S
1-23-58	12:50	Dry	✓		✓
2-15-58	"	"	✓		✓
3-27-58	"	"	✓		✓
4-17-58	"	"	✓		✓
5-28-58	"	"	✓		✓
6-19-58	"	"	✓		✓
7-29-58	"	"	✓		✓
8-26-58	"	"	✓		✓
9-25-58	"	"	✓		✓
10-25-58	"	"	✓		✓
11-29-58	"	"	✓		✓
12-23-58	"	"	✓		✓
1-22-59	"	"	✓		✓
2-19-59	"	"	✓		✓
3-17-59	"	"	✓		✓
4-23-59	Plowed up				

125-1W-260

Cont'd from F.B.#5, P#42

42

Buldozed out 7-23-59

This area being planted to
Lemon Trees,

cont'd from F.B. #5, P#43

Date	Hold on M.P.	Walled Tape	Depth	Elev. M.P. 413.38	Elev. W.S.
1-23-58	16.54	Dry			
2-15-58	"	"		✓	✓
3-27-58	"	"		✓	✓
4-17-58	"	"		✓	✓
5-28-58	16.54	3.20	13.34		400.04
6-19-58	16.00	2.80	13.20		400.18
7-29-58	16.00	0.43	15.57		397.81
8-21-58	16.50	Dry	✓		✓
9-25-58	16.50	"	✓		✓
10-25-58	16.50	Dry	—		—
11-29-58	16.50	Dry	—		✓
12-23-58	"	"	✓		✓
1-20-59	"	"	✓		✓
2-19-59	"	"	✓		✓
3-23-59	"	"	✓		✓
4-28-59	"	"	✓		✓
5-25-59	"	"	✓		✓
6-18-59	"	"	✓		✓
7-27-59	"	"	✓		✓

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 391.81	Elev. W.S.
1-30-58	15.00	1.85	13.15		378.66
2-15-58	15.00	2.08 ^{.23}	12.92		378.89 ^{.23}
3-27-58	5.00	1.26 ⁴	6.74		385.07
4-17-58	7.00	1.47 ²¹	2.53		389.28
5-25-58	7.00	1.34 ³	5.66		386.15 ³
6-19-58	8.00	1.37 ²	6.63		385.18 ³
7-29-58	8.00	0.38 ²	7.62		384.19
8-21-58	10.00	1.83	8.17		383.64
9-29-58	10.00	1.44 ^{.39}	8.56		383.25 ^{.39}
10-25-58	10.00	1.35 ^{.39}	8.65		383.16 ^{.39}
11-29-58	10.00	0.39	9.61		382.20
12-23-58	11.00	2.43	8.57		383.29
1-20-59	11.00	2.40	8.60		383.21
2-19-59	11.00	2.36	8.67		383.17
3-23-59	11.00	0.20	10.80		381.01
4-28-59	11.00	Dry	✓		✓
5-25-59	11.00	"	✓		✓
6-23-59	11.00	"	✓		✓
7-27-59	11.00	"	✓		✓

125-1W-33H

cont'd from F.B. #5, P. #44

44

4-28-59 This well is obstructed
or dry probably filled with
sand. J.P.P.

12S-W-32W

Cont'd from F.B. #5, P. #45

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 358.88	Elev. W.S.
1-21-58	10.00	1.86	18.14		350.74
2-15-58	10.00	3.18	6.82		352.06
3-22-58	6.00	3.58	2.42		356.46
4-19-58	3.00	1.05	1.95		356.93
5-28-58	3.00	0.74	2.26		356.62
6-26-58	3.00	0.24	2.76		356.12
7-17-58	5.00	1.79	3.21		355.67
8-21-58	5.00	1.06	3.94		354.94
9-25-58	5.00	0.40	4.60		354.28
10-28-58	7.00	1.95	5.05		353.83
11-29-58	7.00	2.10	4.90		353.98
12-18-58	7.00	1.68	5.32		353.56
1-20-59	7.00	1.64	5.36		353.52
2-17-59	7.00	1.90	5.10		353.78
3-17-59	7.00	1.90	5.10		353.78
4-16-59	7.00	1.60	5.40		353.48
5-19-59	7.00	1.17	5.83		353.05
6-18-59	9.00	2.65	6.35		352.53
7-23-59	9.00	2.00	7.00		351.88

125-1W-31Y

cont'd from F.B. # 3, P. # 46

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 342.47	Elev. W.S.
1-21-58	15.00	3.18	11.82		335.65
2-15-58	15.00	2.97 ²	12.03		335.44
4-1-58	10.00	8.85 ²	1.15		346.32
4-22-58	2.00	1.13 ²	.87		346.60
5-28-58	3.00	1.53	1.47		346.00
6-26-58	3.00	0.61	2.39		345.08
7-17-58	5.00	1.23	3.77		343.70
8-21-58	7.00	0.90	6.10		341.37
9-25-58	8.00	0.52 ²	7.48		339.99
10-28-58	10.00	1.49	8.51		338.96
11-29-58	10.00	1.62 ^{1.03}	8.38		339.09 ⁰³
12-18-58	10.00	0.62 ^{0.03}	9.38		338.09 ⁰⁰
1-20-59	10.00	0.30 ²	9.70		337.77 ⁰⁰
2-17-59	12.00	2.14	9.86		337.61
3-17-59	12.00	2.65	9.35		338.12
4-16-59	12.00	1.80	10.20		337.27
5-19-59	12.00	0.83	11.17		336.30
6-18-59	15.00	2.75	12.25		335.22
7-23-59	15.00	0.50 ^{2.25}	14.50		332.97 ^{2.25}

125-1W-34A

Cont'd from F.B. #5, P#47

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 419.36	Elev. W.S.
1-21-58	40.00	6.40	33.60		385.76
2-15-58	40.00	9.65 ^{3.25}	30.35		389.01
3-26-58	17.00	2.13 ⁴	14.87		404.49
4-17-58	7.00	1.20 ⁷	5.80		413.56
5-28-58	10.00	1.66 ⁹	8.40		410.96
6-28-58	14.00	2.73 ¹⁰	11.27		408.09
7-29-58	14.00	1.53 ¹¹	12.47		406.89
8-28-58	20.00	7.93 ¹²	15.07		404.29
9-25-58	20.00	7.15 ¹³	15.85		403.51
10-25-58	20.00	2.75 ¹⁴	17.25		402.11
11-29-58	20.00	3.62 ¹⁵	16.38		402.98
12-18-58	20.00	3.67 ¹⁶	16.33		403.03
1-20-59	20.00	3.89 ¹⁷	16.11		403.25
2-19-59	20.00	4.83 ¹⁸	15.17		404.19
3-23-59	20.00	4.68 ¹⁹	15.32		404.04
4-23-59	20.00	3.89 ²⁰	16.13		403.23
5-25-59	20.00	2.75 ²¹	17.25		402.11
6-23-59	20.00	1.65 ²²	18.35		401.01
7-27-59	20.00	0.50 ²³	19.50		399.66
		1.35			1.35

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 345.92	Elev. W.S.
1-30-58	Electric		37.52		308.40
2-15-58	"		35.70		310.22
4-1-58	10.00	8.00	1.95		343.97
4-22-58	8.00	¹⁰ 3.54	4.46		341.46
5-28-58	15.00	6.80	14.20	P.R.	331.52
6-26-58	15.00	⁵ 0.21	14.79	P.R.	331.13
7-19-58	20.00	⁵⁹ 2.10	17.90	P.R.	328.02
8-26-58		3.11			3.11
5-19-59	20.00	0.90	19.10	w/P.R. 346.26	
6-23-59	22.00	2.00	20.00	s/w/P.R.	
9-23-59	25.00	0.20	29.80	s/w/P.R.	

125-1W-31X

Cont'd from F.B. #6, P. #48

48

(MUST RE 135) AK

Located about 1800' + NE of well 125-2W-1A

Elevation M.P. 345.92 Top of casing

This well cannot be measured because of the position of the pump. A hole for measuring should be cut in

New well drilled about 200' S/E of old well. No pump yet. 12" casing
M.P. hole in S/S of casing.
Pump mounted

Pump and piece of casing was removed from old well. Started measuring old well 6-23-59

M.P. Top of casing 346.26 4/11/60
FB. 752-102 Bestly

Date	Hold on M.P.	Wetted Tape	Depth	Elev M.P. 377.37	Elev. W.S.
1-21-58	20.00	0.30	19.70		357.67
2-15-58	20.00	2.74	17.26	P.R.	360.11
3-26-58	Electric		12.82	P.R.	364.55
4-19-58	15.00	5.93	9.07	P.R.	368.30
5-24-58	25.00	12.44	12.56	N/P.R.	364.81
6-26-58	25.00	9.36	15.64	P.R.	361.73
7-17-58	25.00	6.48	18.52	P.R.	358.85
8-21-58	25.00	2.30	22.70	P.R.	354.67
9-25-58	25.00	4.69	20.31	N/P.R.	357.06
10-28-58	30.00	7.40	22.60	P.R.	354.77
11-29-58	30.00	6.83	23.17	P.R.	354.20
12-18-58	30.00	12.20	17.80	P.R.	359.57
1-20-59	30.00	13.27	16.73	P.R.	360.64
2-17-59	30.00	14.80	15.20	P.R.	362.17
3-17-59	30.00	14.20	15.80	P.R.	361.57
4-16-59	20.00	3.93	16.07		361.30
5-19-59	25.00	8.17	16.83		360.54
6-20-59	25.00	3.48	21.52	N/P.R.	355.85
7-23-59	25.00	1.60	23.70	N/P.R.	353.97

135-1W-5A2
cont'd from F.B. #5 P. 49

49

On Judson lease in Valley floor area
North of drain ditch. Southerly well
of two on a North South line.

Elev of M.P. 377.37 Top of Casing

1.88

1.88

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 375.74	Elev. W.S.
1-21-58	20.00	1.87	18.13		357.61
2-15-58	20.00	5.50 ₆₃	14.50	S/P.R.	361.24 _{3.23}
3-26-58	20.00	9.40 ₂₂	10.60	S/P.R.	363.14 _{3.90}
4-19-58	10.00	2.88	7.12	S/P.R.	348.62
5-24-58	30.00	6.40	23.60	P.R.	352.14
6-26-58	30.00	2.12 ₄	27.88	P.R.	347.86
7-17-58	35.00	4.10	30.90	P.R.	344.84
8-21-58	35.00	2.40	32.60	P.R.	343.14
9-25-58	35.00	4.27	30.73	P.R.	345.01
10-28-58	40.00	9.16 _{1.87}	30.84	P.R.	347.90 _{1.87}
11-29-58	40.00	7.78	32.22	P.R.	343.52 _{1.11}
12-18-58	35.00	22.08	12.92	S/P.R.	362.82
1-20-59	35.00	20.30	14.70	S/P.R.	361.04
2-17-59	20.00	7.43	12.57	S/P.R.	363.17
3-17-59	20.00	6.96 ₉₇	13.54	S/P.R.	362.20 ₉₇
4-16-59	20.00	5.30	14.70	S/P.R.	361.04 ₉₇
5-17-59	20.00	3.00 ₁₄	17.00	S/P.R.	358.74 ₁₄
6-18-59	35.00	4.00 ₁₉	31.00	P.R.	344.74 ₁₉
7-23-59	45.00	6.15 _{7.85}	38.85	P.R.	336.89 _{7.85}

135-W-5A3

50

Cont'd from F.B.#5, P.#50

On Judson lease in Valley floor area
North of drain ditch. Northerly well
of two on a North-South line.

Elev. M.P. 375.74 Hole in S/S of casing
3' above ground.

125-lw-34x2

Cont'd from F.B. #5, P. #51

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 400.34	Elev. W.S.
1-21-58	11.00	0.33	10.67		389.67
2-2-58	11.00	0.38 ⁵	10.62	N/P.R.	389.72
3-26-58	11.00	0.49	10.51	N/P.R.	389.83
4-22-58	11.00	0.45 ¹¹	10.55	N/P.R.	389.79
5-24-58	11.00	1.08 ⁷	9.92	N/P.R.	390.42
6-28-58	11.00	0.73	10.27	N/P.R.	390.07
7-28-58	11.00	0.65 ³	10.35	N/P.R.	389.99
8-28-58	11.00	1.19	9.81	N/P.R.	390.53
9-25-58	11.00	1.06 ³	9.94	N/P.R.	390.40
10-28-58	11.00	1.03 ³	9.97	N/P.R.	390.37
11-29-58	11.00	1.00 ³	10.00	N/P.R.	390.34
12-18-58	11.00	0.85 ³	10.15	N/P.R.	390.19
1-20-59	11.00	0.34	10.66	N/P.R.	389.68
2-24-59	11.00	0.70	10.30	N/P.R.	396.04
3-23-59	11.00	0.82 ¹²	10.18	N/P.R.	390.16
4-16-59	10.00	0.31 ¹²	9.69	N/P.R.	390.65
5-5-59	10.00	0.20 ⁹	9.80	N/P.R.	390.59
6-18-59	10.00	0.10 ¹¹	9.90		390.44
					10

Pump sump in old wooden house.

20' E of Fenton N/S lane about 480'

N of bend in lane. Lift up door on floor.

M.P. bottom of 2x6 floor joist.

Elev. M.P. 400.34

125-1W-34X1

52

Cont'd from F.B. #5, P. 52

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 400.52	Elev. W.S.
1-21-58	35.00	1.62	33.38	P.R.	362.14
2-15-58	35.00	8.20 ^{6.58}	26.80	P.R.	373.72
3-26-58	35.00	9.95	25.05	P.R.	375.77
4-22-58	25.00	1.80	23.20	P.R.	377.32
5-24-58	30.00	6.75	23.25	P.R.	377.27
6-28-58	30.00	7.41	25.59	P.R.	377.93
7-28-58	35.00	3.36	31.64	P.R.	368.88
8-28-58	35.00	11.40	23.60	P.R.	376.92
9-25-58	35.00	9.15	25.85	P.R.	374.67
10-28-58	35.00	9.25	25.75	P.R.	374.77
11-29-58	35.00	9.40 ¹⁰	25.10	P.R.	374.92 ¹⁰
12-18-58	30.00	8.52	21.48	P.R.	379.04
1-20-59	30.00	10.60	19.90	P.R.	381.12
2-24-59	30.00	12.60	17.90	P.R.	383.12
3-23-59	30.00	6.67	23.33	P.R.	377.19
4-16-59	30.00	16.05	13.95	P.R.	386.57
5-19-59	30.00	7.52	27.98	P.R.	373.04
6-18-59	35.00	11.00	24.00	P.R.	376.52
7-23-59	35.00	9.00 ^{2.00}	26.00	P.R.	374.52 ^{2.00}

Location about 225' NE of pump
sump 125-1W-34X2,

Elev. M.P. 400.52

125-1W-34F

Cont'd from F.B. #5, P. #53

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 404.85	Elev. W.S.
1-21-58	25.00	2.98	22.02		382.83
2-15-58	Electric		30.05	P.R.	374.80
3-26-58	30.00	16.80	13.20		391.65
4-17-58	10.00	2.90	7.10		397.75
5-28-58	15.00	4.35	10.65		394.20
6-28-58	20.00	8.00	12.00		392.85
7-17-58	20.00	7.20	12.80		392.05
8-28-58	20.00	9.40	10.60	P.R.	394.25
9-25-58	20.00	10.20	9.80	P.R.	395.05
10-28-58	20.00	5.30	14.70		390.15
11-27-58	20.00	6.18	13.82	P.R.	391.03
12-18-58	20.00	4.80	15.20		389.65
1-20-59	30.00	5.80	24.20	P.R.	380.65
2-19-59	30.00	15.65	14.35		390.50
3-23-59	25.00	10.56	14.44		390.41
4-28-59	25.00	10.20	14.80		390.05
5-25-59	20.00	5.27	14.73		390.12
6-23-59	20.00	5.59	14.43		390.42
7-27-59	20.00	5.12	14.88		389.97

45

.45

North side Santa Fe Creek about
240' W of Fenton N/S lane and about
600's of Highway #28
M.P. hole in N side of casing 4.5'
above ground level.
Elev. M.P. 404.85

125-1W-35A

cont'd from F.B. #5, P. #64

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 446.57	Elev. W.S.
1-30-58	60.00	6.25	53.75		392.82
2-28-58	60.00	3.80 2.45	56.20		390.37
3-27-58	40.00	8.40	31.60		414.97
4-19-58	20.00	3.90	16.10		430.47
5-24-58	20.00	6.14	13.86		432.71
6-26-58	30.00	3.33	26.67		419.90
7-17-58	30.00	0.97	29.03	P.R.	417.54
8-26-58	30.00	5.90	27.10		422.47
9-25-58	30.00	7.00	23.00		423.57
10-25-58	30.00	5.55 1.10	24.45		422.12
11-29-58	30.00	4.17 14	25.83		420.74
12-23-58	40.00	2.85	37.15	P.R.	409.92
1-22-59	45.00	7.40	37.60	P.R.	408.97
2-19-59	45.00	17.07	27.93		418.64
3-23-59	45.00	5.50	39.50	P.R.	407.07
4-23-59	45.00	7.50	37.50	P.R.	409.07
5-25-59	45.00	13.33	31.67	P.R.	414.90
6-26-59	45.00	7.00 12	38.00		408.57
7-27-59	50.00	6.60 5.40	43.90	P.R.	403.17
					5.40

Location 660' N of Highway #78 and 35' W

Easterly section line 35.

Behind Nelsons

M.P. Hole in south side of 14" casing.

Elev. of M.P. 446.57

D.W.R. 135-1W-3F1

55

135-1W-3E2

Cont'd from F.B. #5, P. 55

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 403.67	Elev. W.S.	
1-30-58	25.00	3.35	21.65		382.02	Fentons Bandy Canyon
2-15-58	25.00	3.42	21.58		382.09	About 400' East of bridge over
3-26-58	Electric		16.62		387.05	Santa Maria Creek and about 50'
4-19-58	15.00	2.57	12.43		391.24	South of road.
5-24-58	20.00	5.03	14.77	W/P.R.	388.70	
6-26-58	25.00	5.65 ^{2.54}	19.35	W/P.R.	384.32 ^{2.54}	Elev. of M.P. 403.67 Top of 14" casing.
7-29-58	25.00	2.01	22.99	W/P.R.	386.68	
8-21-58	25.00	9.10	15.90	W/P.R.	387.97	
9-25-58	25.00	9.15	15.85	W/P.R.	387.82	23.71
10-28-58	25.00	7.56	17.44	W/P.R.	386.23	
11-29-58	25.00	7.06 ^{1.59}	17.94	W/P.R.	385.73 ^{1.59}	
12-19-58	25.00	9.22	15.78	W/P.R.	387.89	
1-20-59	20.00	3.55 ²	16.45	W/P.R.	387.22	
2-17-59	40.00	0.43	39.57	P.R.	364.10	
3-17-59	40.00	23.71	16.29	W/P.R.	387.38	
4-16-59	20.00	4.28 ^{23.28}	15.72	W/P.R.	387.95 ^{23.28}	
5-25-59	pumping					→ No opening for depthometer and too wet for tape.
6-25-59	"					
7-23-59	"					

New #1

(SHEET 3)

56

135-1W-4C

cont'd from F.B. #5, P. #56

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 382.75	Elev. W.S.
1-21-58	pumping				
2-15-58	10.00	0.38	9.62		373.13
3-27-58	10.00	3.63	6.37		376.38
4-22-58	10.00	3.40	6.60		376.15
5-24-58	10.00	3.58 ²³	6.42		376.33 ²³
6-26-58	10.00	3.70 ¹⁸	6.30		376.45 ¹⁸
7-17-58	10.00	3.95 ²⁵	6.05		376.70 ²⁵
8-21-58	10.00	3.72 ²³	6.28		376.47 ²³
9-25-58	10.00	3.87 ¹⁵	6.13		376.62 ¹⁵
10-28-58	10.00	3.98	6.02		376.73
11-29-58	10.00	3.84 ¹⁴	6.16		376.59 ¹⁴
12-18-58	10.00	3.45	6.55		376.20
1-20-59	10.00	3.45	6.55		376.20
2-17-59	10.00	3.79	6.26		376.49
3-17-59	10.00	3.51 ²³	6.49		376.26 ²³
4-16-59	10.00	3.78 ²⁷	6.22		376.53 ²⁷
5-19-59	15.00	4.00	11.00	P.R.	371.75
6-18-59	20.00	6.45	13.55	P.R.	369.20
7-23-59	10.00	0.72 ^{10.27}	9.28		373.47 ^{10.27}

Hole in this casing is too small
for depthometer.

12S-1W-36G1

cont'd from F.B. #5, P. #57

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 458.48	Elev. W.S.
1-30-58	50.00	Obstructed			←
2-28-58	50.00	"			←
3-27-58	20.00	9.65	10.35		448.13
4-22-58	10.00	2.75	7.25		451.23
5-28-58	10.00	2.61	7.39		451.09
6-26-58	11.00	1.20	9.80		448.68
7-17-58	12.00	1.80	10.20		448.28
8-26-58	20.00	5.88	16.12		442.36
9-29-58	20.00	1.50	18.70		439.78
10-25-58	25.00	2.58 4.38	20.62		437.86
11-29-58	25.00	2.22	22.78		435.70
12-18-58	25.00	1.11	23.89		434.59
1-22-59	28.00	2.07	25.93		432.55
2-17-59	30.00	2.70	27.30		431.18
3-23-59	30.00	1.75	28.25		430.23
4-28-59	35.00	6.75	28.55		429.93
5-25-59	35.00	5.65	29.35		429.13
6-25-59	35.00	3.30	31.70		426.78
8-27-59	35.00	2.62	32.38		426.10

Across Santa Ysabel Creek E of
Headgate to gravity ditch.

M.P. Top of Casing

Elev. M.P. 458.48

New #3

(SHEET 3)

58

125-1W-34T

cont'd from F.B. #5, P. 58

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 410.20	Elev. W.S.
1-21-58		stopped by	something		
2-15-58		" "	" "		
3-27-58		" "	" "		
4-22-58		" "	" "		
5-24-58		" "	" "		
6-28-58		" "	" "		
7-17-58		" "	" "		
8-28-58		" "	" "		
9-28-58		" "	" "		
10-28-58		" "	" "		
11-29-58		" "	" "		

New #4

(SHEET 3)

12S-1W-34TI

59

Cont'd from F.B. #5, P. 59

Date	Hold on M.P.	Wattet Tape	Depth	Elev. M.P. 412.00	Elev. W.S.
1-21-58	Electric		65.00	P.R.	347.00
2-15-58	40.00	13.08	26.92		385.08
3-26-58	25.00	1.60	23.40		388.60
4-22-58	25.00	^{5.2} 6.67	18.33		^{3.52} 393.67
5-24-58	25.00	3.64	21.36		390.64
6-19-58	25.00	^{10.03} 6.81	24.19		^{7.03} 387.81
7-17-58	35.00	^{21.43} 1.36	33.64	P.R.	^{2.83} 378.36
8-28-58	55.00	6.00	49.00	P.R.	363.00
9-25-58	55.00	2.10	52.90	P.R.	359.10
10-28-58	60.00	7.92	52.08	P.R.	359.92
11-29-58	60.00	^{0.82} 8.10	51.90	P.R.	^{1.82} 360.10
12-18-58	60.00	7.85	52.15	P.R.	359.85
1-20-59	60.00	12.52	47.48	P.R.	364.52
2-24-59	50.00	35.00	16.00		397.00
3-23-59	55.00	5.40	49.60	P.R.	362.40
4-16-59	55.00	6.30	48.70	P.R.	363.30
5-19-59	50.00	^{15.70} 32.75	17.25		394.75
6-18-59	65.00	⁴⁷ 14.80	50.20	P.R.	361.80
7-29-59	50.00	⁴⁵ 30.53	19.67		^{30.53} 392.33

New #5

60

125-lw-35F2

Cont'd from FB #5, P. 60

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 430.52	Elev. W.S.
1-30-58	50.00	8.30	41.70		388.82
2-28-58	50.00	10.25	39.75		390.27
3-27-58	40.00	^{1.95} 6.92	33.08		^{1.95} 397.44
4-19-58	25.00	2.52	22.48		408.04
5-24-58	25.00	7.21	17.79	P.R.	412.73
6-26-58	25.00	9.97	15.03		415.49
7-17-58	25.00	5.20	19.40	P.R.	411.12
8-21-58	25.00	4.73	20.07	P.R.	410.45
9-29-58	25.00	7.93	20.07	N/P.R.	410.45
10-25-58	25.00	7.36	17.64		412.88
11-29-58	25.00	6.80	18.70		412.32
12-23-58	25.00	6.45	18.55		411.97
1-27-59	25.00	5.70	19.30		411.22
2-24-59	25.00	6.48	18.52		412.00
3-17-59	25.00	¹⁰ 5.31	19.69		410.83
4-16-59	30.00	¹⁷ 7.71	25.29		405.23
5-25-59	30.00	5.68	24.32		406.20
6-18-59	30.00	2.05	27.95	N/P.R.	402.57
7-23-59	30.00	⁶³ 1.70	28.30		402.22

.35

.35

600' N and 50' W of center of sec 35

Abandoned well

125-1W-35F1

cont'd from F.B. #5, P. #61

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 430.66	Elev. W.S.
1-30-58	50.00	7.90	42.10		388.56
2-2-58	50.00	10.02	39.98		390.68
		^{2.12}			^{0 2.12}
3-3-58	40.00	7.45	32.55		398.11
4-4-58	30.00	8.80	21.20		409.46
5-5-58	25.00	8.51	16.49		414.17
6-6-58	25.00	10.46	14.54		416.12
7-7-58	25.00	8.93	16.07		414.59
8-8-58	25.00	6.28	18.72		411.94
9-9-58	25.00	6.00	19.00	P.R.	411.66
		^{.28}			^{.28}
10-10-58	25.00	7.38	17.62		413.04
11-11-58	25.00	6.72	18.28		412.38
12-12-58	25.00	6.32	18.68		411.98
1-1-59	25.00	5.72	19.28		411.38
2-2-59	25.00	6.36	18.64		412.02
3-3-59	25.00	5.95	19.55		411.11
4-4-59	25.00	3.90	21.60		409.06
5-5-59	30.00	7.76	22.24		408.42
6-6-59	30.00	4.82	25.18		405.48
7-7-59	30.00	1.95	28.05		402.61
		^{2.87}			^{2.87}

New #7

(SHEETS)

62

125-W-35H

cont'd from F.D. #6, P. #62

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 444.75	Elev. W.S.
1-29-58	55.00	2.37	52.61		392.14
2-24-58	55.00	4.28	50.72		394.03
3-27-58	50.00	10.10	39.90		404.85
4-17-58	30.00	9.05	20.95		423.80
5-24-58	30.00	15.19	14.81		429.94
6-19-58	30.00	13.74	16.26		428.49
7-17-58	30.00	11.93	18.07		426.68
8-26-58	30.00	7.42	22.58	E/P.R.	422.17
9-25-58	30.00	7.35	22.65		422.10
10-25-58	30.00	5.53	24.47		420.28
11-29-58	30.00	5.11	24.89		419.86
12-18-58	30.00	2.20	27.80	E/P.R.	416.95
1-22-59	30.00	2.67	27.33		417.42
2-19-59	30.00	2.10	27.90	E/P.R.	416.85
3-23-59	40.00	9.50	30.50	E/P.R.	414.25
4-23-59	70.00	9.00	31.00	E/P.R.	413.75
5-25-59	40.00	8.32	31.68		413.07
6-25-59	40.00	5.13	39.87	E/P.R.	409.88
7-27-59	40.00	2.55	37.45	E/P.R.	407.30
		2.58			2.58

Westerly well of two on S/S of Highway

#28 near east line of section 35.

On 2nd Day Adventists Academy Prop.

M.P. = Top end NW corner of W. R.R. rail

Elev. M.P. 444.75

Elev. ground 444.30

Newly

125-W-364

Cont'd from F.B. #5, P. #63

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 468.37	Elev. W.S.
1-30-58	60.00	2.57	57.43		410.94
2-28-58	60.00	15.22	44.78		423.59
3-27-58	20.00	^{12.65} 9.39	10.61		^{12.65} 457.76
4-17-58	15.00	5.32	9.68		458.69
5-28-58	15.00	^{10.98} 7.88	10.12		458.25
6-26-58	15.00	3.83	11.17		457.20
7-28-58	15.00	^{13.25} 3.06	11.94		456.43
8-26-58	25.00	8.16	16.84		451.53
9-28-58	25.00	6.25	18.75		449.62
10-25-58	25.00	^{1.91} 3.22	21.78		^{1.91} 446.59
11-29-58	26.00	1.80	24.20		444.17
12-23-58	26.00	² 0.50	25.50		442.87
1-22-59	28.00	^{2.70} 0.30	27.70		440.67
2-17-59	30.00	⁵ 0.93	29.07		439.30
3-23-59	35.00	8.58	26.92		441.95
4-29-59	35.00	7.82	27.18		441.19
5-25-59	35.00	6.15	28.85		439.52
6-25-59	35.00	4.42	30.58		437.79
7-27-59	35.00	2.00	32.30		436.07
		^{1.72}			^{1.72}

Geodeson, upper plant. Old
gas engine.

New #9

64

12S-W-36G

Cont'd from F.B. #5, P. 64

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 466.77	Elev. W.S.
1-29-58	60.00	1.88	58.12		408.65
2-28-58	60.00	10.25	49.75		417.02
3-27-58	50.00	36.67	13.33		453.44
4-17-58	Electric		24.15	P.R.	442.62
5-28-58	Pumping			P.R.	
6-26-58	"			P.R.	
7-28-58	"			P.R.	
8-26-58	35.00	15.53	19.47	P.R.	447.30
9-29-58	35.00	14.07	20.93		445.84
10-25-58	25.00	2.08 ^{1.46}	22.92		443.85 ^{1.46}
11-29-58	26.00	0.68 ²	25.32		441.45
12-23-58	28.00	1.16 ³	26.84		439.93
1-22-59	30.00	1.26 ⁴	28.74		438.03
2-17-59	35.00	3.75 ⁵	31.25		435.52
5-23-59	35.00	5.59 ⁶	29.41		437.36
4-23-59	35.00	4.47 ⁷	30.53		436.29
5-25-59	35.00	7.00 ⁸	31.00		435.77
6-25-59	35.00	2.57 ⁹	32.43		434.34
7-27-59	36.00	0.62 ¹⁰	34.38		432.39

Georgeson, lower part
in upper field.

New #10

65

125-W-25W-1

cont'd from FB, #5, P. 65

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 444.05	Elev. W.S.
1-23-58	55.00	4.03	50.97		393.08
2-28-58	55.00	5.60 1.57	79.70		394.65 1.57
3-22-58	50.00	28.03	21.97		422.08
4-17-58	12.00	1.88	10.12		433.93
5-28-58	12.00	2.20 3	9.80		434.25
6-19-58	40.00	8.32 32	31.68	P.R.	412.37
7-28-58	40.00	4.20	35.80	P.R.	408.25
8-26-58	40.00	22.83	17.17		426.88
7-25-58	40.00	21.05	18.95		425.10
10-25-58	30.00	9.35 1.78	20.65		423.40 1.78
11-29-58	25.00	2.87	22.13		421.92
12-18-58	25.00	2.20 20	22.80		421.25
1-22-59	50.00	7.72	42.28	P.R.	401.77
2-19-59	50.00	25.32	24.68		419.37
3-23-59	40.00	14.20	25.80		418.25
4-28-59	40.00	13.19 23	26.86		417.19
5-25-59	50.00	4.55	45.45	P.R.	398.60
6-23-59	30.00	1.90 16	28.30		415.75
7-27-59	35.00	3.11 3.59	31.89		412.16 3.59

125-lw-35c2

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 427.92	Elev. W.S.
1-23-58	42.00	4.90	37.10		390.82
2-28-58	42.00	6.25 ^{3.5}	35.75		392.17 ^{1.35}
3-27-58	40.00	14.17 ^{9.92}	25.83		402.09 ^{09.92}
4-17-58	25.00	12.66	12.37		415.58 ^{4.97}
5-28-58	25.00	14.15	10.85		417.07
6-19-58	25.00	13.94	11.06		416.86
7-27-58	25.00	12.00	13.00		414.92
8-21-58	25.00	10.47	14.53	S/P.R.	413.39
9-25-58	25.00	9.90	15.10		412.82 ^{.57}
10-25-58	20.00	3.73 ^{.57}	16.27		411.65
11-29-58	20.00	4.07	15.93		411.99
12-23-58	20.00	4.00	16.00		411.92 ^{.9}
1-22-59	20.00	3.77	16.23		411.69
2-19-59	20.00	3.90	16.10		411.82
3-17-59	20.00	3.55 ^{.35}	16.95		411.77
4-23-59	20.00	2.63 ^{.6}	17.37		410.55
5-19-59	20.00	1.62	18.38		409.54
6-25-59	25.00	4.80	20.20	S/P.R.	407.72
7-27-59	25.00	1.20 ^{3.60}	23.80	S/P.R.	404.12 ^{3.60}

Near San Pasqual store on old Jack

Halcy Ranch. In 8'x8' pump house

about 460's of Highway #78 and S of

U.S.C. & G.S. B.M. A-308 (E) 429.24)

M.P. = Base of A.O. Smith Corp. pump.

Elev. M.P. = 427.92 W side of base.

New #12

(SHEETS)

67

12S-1W-35D

Cont'd from F.B. #5, P#67

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. Elev. 422.76 W.S.
1-21-58	Electric		42.57	380.19
2-15-58	40.00	6.36	33.64	389.12
3-26-58	40.00	18.25	21.75	401.01
4-17-58	20.00	11.89 10.30	9.70	413.06
5-28-58	20.00	11.96	8.04	414.78
6-28-58	20.00	9.97	10.03	412.73
7-29-58	20.00	8.02	11.98	410.78
8-28-58	20.00	7.25	12.75	410.01
9-29-58	20.00	6.40	13.60	409.16
10-25-58	20.00	0.85 5.40	14.60	408.16
11-29-58	20.00	14 4.10	15.90	P.R. 406.86
12-23-58	30.00	5.27	24.73	P.R. 398.03
1-20-59	30.00	15.48	14.52	408.24
2-19-59	20.00	5.88	14.12	408.64
3-23-59	20.00	5.38	14.62	408.14
4-28-59	20.00	4.40	15.60	407.16
5-25-59	20.00	13 3.27	16.73	406.03
6-23-59	30.00	2.22	27.78	P.R. 394.98
7-27-59	36.00	2.20	27.80	P.R. 394.96

Location 480' E and 960' So of bridge
over Guajito Creek.

M.P. = Hole in W side of 14" casing

Elev. M.P. 422.76

New 213

(SHEETS)

68

125-1W-26W

Cont'd from F.B. #5, P. #68

Date	Hold on M.P.	Wetted Tape	Depth	427.95
1-23-58	35.00	3.48	31.52	396.43
2-15-58	35.00	4.55	30.45	397.50
3-27-58	30.00	9.30	20.70	407.25
4-17-58	20.00	4.63	15.37	412.58
5-28-58	20.00	8.23	11.77	416.18
6-28-58	Pumping		←	←
7-29-58	Pumping		←	←
8-21-58	"		←	←
9-29-58	20.00	6.50	13.50	414.45
10-25-58	20.00	6.05	13.95	414.00
11-29-58	20.00	6.08	13.92	414.03
12-23-58	20.00	6.00	14.00	413.95
1-22-59	20.00	5.87	14.13	413.82
2-19-59	20.00	6.52	13.48	414.47
3-17-59	20.00	6.67	13.33	414.62
4-23-59	20.00	6.31	13.69	414.26
5-19-59	20.00	5.32	14.68	413.27
6-23-59	20.00	4.65	15.35	412.60
7-27-59	65.00	8.50	56.50 P.R.	371.45

Location 275' E and 300' N of bridge
over Guejito Creek.

M.P. Top of 3/4" Nipple on s/side of casing
Elev. M.P. 427.95

125-W-35G1

Cont'd from F.B. #5, P. #69

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 436.15	Elev. W.S.
1-30-58	50.00	5.33	44.67		391.48
2-28-58	50.00	6.67	43.33		392.82
3-27-58	40.00	0.40	39.60		396.55
4-19-58	30.00	2.16	27.84		408.31
5-24-58	30.00	14.68	15.32		420.83
6-19-58	30.00	16.07	13.93		422.22
7-29-58	30.00	17.97	15.03		421.12
8-26-58	30.00	13.32	16.68		419.47
9-29-58	30.00	12.20	17.80		418.35
10-25-58	25.00	6.21	18.79		417.36
11-29-58	25.00	5.36	19.64		416.51
12-23-58	25.00	4.43	20.57		415.58
1-22-59	25.00	3.92	21.08		415.07
2-19-59	25.00	3.60	21.40		414.75
3-23-59	25.00	3.02	21.98		414.17
4-28-59	25.00	2.93	22.07		414.08
5-25-59	25.00	1.06	23.94		412.21
6-25-59	45.00	8.40	36.60	P.R.	399.55
7-29-59	35.00	7.98	27.02		409.13

Location In Orchard west of Academy
buildings on N side of road. 1100' E
and 200' N of center of sec. 35

Elev. Top of casing under pump base = 436.15

New #15

(SHEET 3)

70

125-lw-345

cont'd from F.B. #5, P. 70

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 415.48	Elev. W.S.
1-30-58	35.00	3.18	31.82		383.66
2-24-58	35.00	4.70 1.52	30.30		385.18
3-27-58	35.00	12.20	22.80		392.68
4-19-58	20.00	4.12	15.88		399.60
5-24-58	30.00	3.94	26.06		389.42
6-26-58	30.00	4.26	25.74		389.74
7-17-58	30.00	3.56	26.44		389.04
8-21-58	40.00	5.27	34.73	P.R.	380.75
9-29-58	40.00	18.60	21.40		394.08
10-28-58	25.00	7.63	17.37		398.11
11-29-58	25.00	7.97	17.03		398.45
12-23-58	25.00	6.20	18.80		396.68
1-27-59	25.00	9.21	15.79		399.69
2-24-59	25.00	10.80	14.20		401.28
3-17-59	50.00	15.40	34.60	P.R.	380.88
4-16-59	50.00	15.40	34.60	P.R.	380.88
5-19-59	50.00	14.70	35.30	P.R.	380.18
6-18-59	50.00	15.25	34.75	P.R.	380.73
7-25-59	50.00	15.00	35.00	P.R.	380.48

135-2W-152

cont'd from F.B. #5, P. 51

Flataher Well

Date	Hold on M.P.	Wetted Tape	Depth.	Elev M.P. 334.87	Elev W.S.
1-30-58		working on	well		
2-28-58					
3-4-58	20.00	3.34	16.66		318.210
4-22-58	12.00	^{2.1} 8.28	3.72		331.15
5-28-58	25.00	6.00	19.00		315.87
6-28-58	25.00	2.38	22.62	P.R.	312.25
7-17-58	25.00	^{14.62} 1.94	23.06	P.R.	^{3.62} 311.81
8-26-58	38.00	8.40	29.60	P.R.	^{4.4} 305.27
9-29-58	38.00	2.40	35.60	P.R.	^{6.00} 299.27
11-29-58	38.00	⁴ 2.03	35.97		298.90
12-23-58	40.00	^{1.37} 1.50	38.50	P.R.	^{3.7} 296.37
1-22-59	50.00	stopped by something			
2-29-59	30.00	1.18	25.82		309.05
3-19-59	30.00	0.20	29.80	P.R.	305.07
4-28-59	38.00	^{1.2} 6.60	37.40	P.R.	^{3.98} 297.77
5-25-59	50.00	6.00	44.00	P.R.	290.87
6-28-59	50.00	^{7.60} 5.75	44.55	P.R.	^{6.60} 290.32
7-23-59	52.00	2.00	50.00	P.R.	284.87
		^{5.45}			5.45

125-1W-35V2

Cont'd from F.B. #5, P. #72

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 419.61	Elev. W.S.
1-30-58	Electric		37.58	P.R.	382.03
2-28-58	40.00	7/2	35.38	P.R.	384.23
3-27-58	40.00	7.55	32.45	P.R.	387.16
4-19-58	35.00	11.61	23.39		396.22
5-28-58	35.00	16.15	18.85	P.R.	400.76
6-26-58	35.00	17.91	17.09	P.R.	402.52
7-17-58	35.00	17.00	21.00	P.R.	398.61
8-21-58	35.00	14.46	20.54	P.R.	399.07
9-29-58	35.00	17.20	17.80	P.R.	401.81
10-28-58	35.00	14.71	20.29	P.R.	399.32
11-29-58	20.00	0.26	19.74	P.R.	399.87
12-23-58	20.00	1.11	18.89	P.R.	400.72
1-27-59	22.00	4.60	17.40	P.R.	402.21
2-24-59	22.00	3.35	18.65	P.R.	400.96
3-17-59	22.00	4.90	17.10	P.R.	402.51
4-16-59	22.00	3.97	18.03		401.58
5-19-59	24.00	7.55	19.45	P.R.	400.16
6-18-59	25.00	2.50	22.50		397.11
7-23-59	25.00	1.40	23.60	P.R.	396.01

11.10

1.10

Location Ely along oiled road from
fence W side sec. 35, 834' by 730' N

M.P. Hole in southerly side of 8' casing
(Domestic)
Elev. M.P. 419.61

125-W-35V1

Cont'd from F.B. #6, P. 73

Date	Hold on M.P.	Wetted Tape	Depth	Elev. M.P. 416.11	Elev. W.S.
1-30-58	35.00	6.13	28.87		387.24
2-28-58	35.00	6.35 ²²	28.65		387.46
3-27-58	35.00	8.28	26.22		389.89
4-19-58	25.00	5.80	19.20		396.91
5-24-58	25.00	8.21	16.79		399.32
6-28-58	25.00	10.26	14.24		401.87
7-17-58	25.00	9.35	15.65		400.46
8-21-58	25.00	3.93	21.07	P.R.	395.04
9-29-58	25.00	11.11	13.89		402.22
10-28-58	25.00	4.10	20.90	P.R.	395.21
11-29-58	25.00	4.29	20.71		395.40
12-23-58	25.00	3.46	21.54	P.R.	394.57
1-27-59	25.00	10.75	14.25		401.86
2-17-59	25.00	10.10	14.90		401.21
3-7-59	25.00	5.27	19.73	P.R.	396.38
4-16-59	25.00	10.20	14.80		401.31
5-17-59	25.00	2.90	22.10	P.R.	394.01
6-18-59	30.00	8.23	21.77	P.R.	394.34
7-23-59	30.00	6.10	23.90		392.21

2.13

2.13

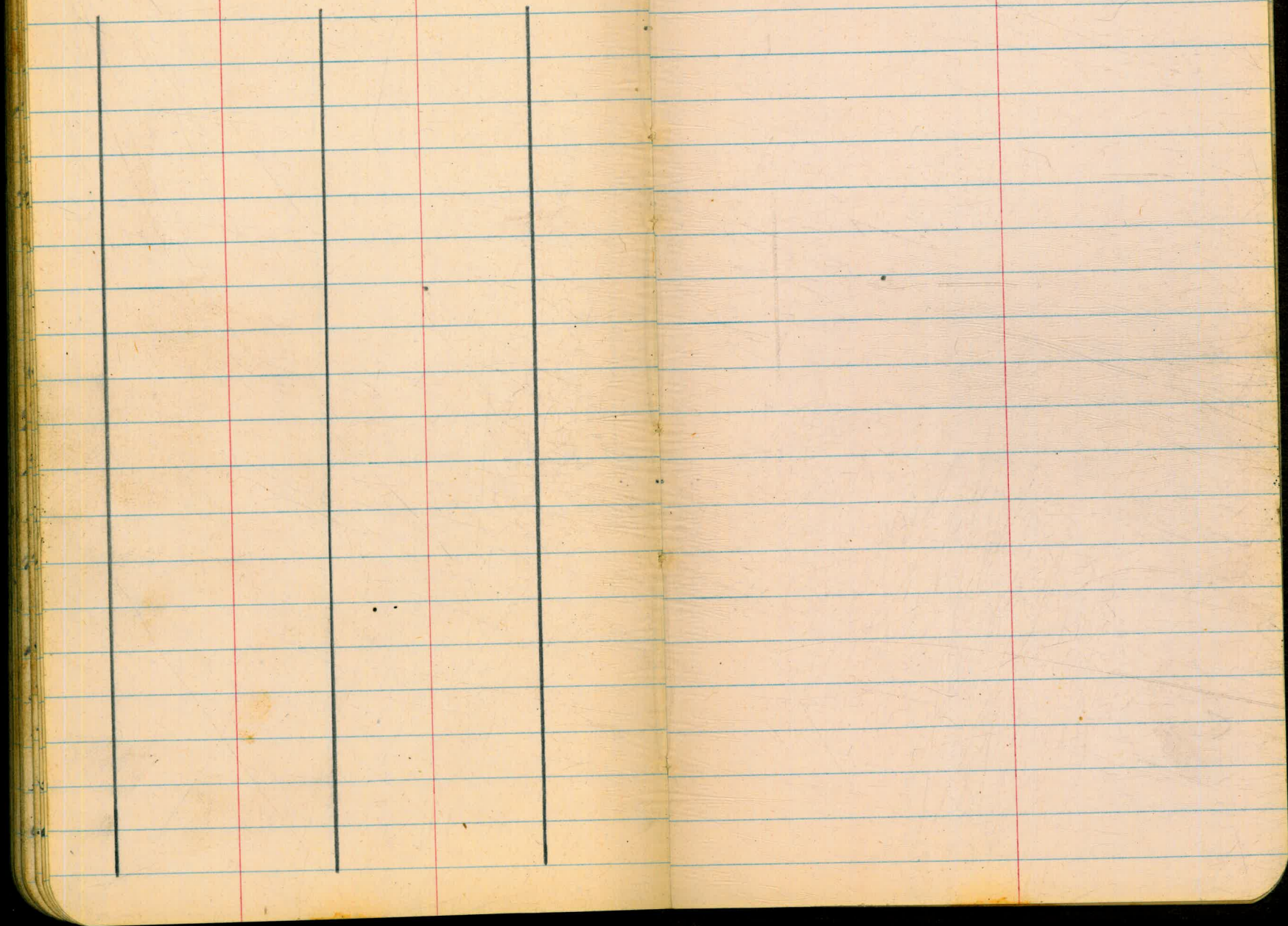
Location East along oiled road from
fence on W side of sec. 35 428'
by 112' North

M.P. top of 8" casing

Elev. M.P. 415.98

+ .13

416.11



40.00
 2.42
 37.58
 40.00

40.00
 2.48
 37.52
 40.00



DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING.
 SLOPE 1 1/2 TO 1. ROADWAY OF ANY WIDTH.

	0	.1	.2	.3	.4	.5	.6	.7	.8	.9	
0	0.00	0.15	0.30	0.45	0.60	0.75	0.90	1.05	1.20	1.35	0
1	1.50	1.65	1.80	1.95	2.10	2.25	2.40	2.55	2.70	2.85	1
2	3.00	3.15	3.30	3.45	3.60	3.75	3.90	4.05	4.20	4.35	2
3	4.50	4.65	4.80	4.95	5.10	5.25	5.40	5.55	5.70	5.85	3
4	6.00	6.15	6.30	6.45	6.60	6.75	6.90	7.05	7.20	7.35	4
5	7.50	7.65	7.80	7.95	8.10	8.25	8.40	8.55	8.70	8.85	5
6	9.00	9.15	9.30	9.45	9.60	9.75	9.90	10.05	10.20	10.35	6
7	10.50	10.65	10.80	10.95	11.10	11.25	11.40	11.55	11.70	11.85	7
8	12.00	12.15	12.30	12.45	12.60	12.75	12.90	13.05	13.20	13.35	8
9	13.50	13.65	13.80	13.95	14.10	14.25	14.40	14.55	14.70	14.85	9
10	15.00	15.15	15.30	15.45	15.60	15.75	15.90	16.05	16.20	16.35	10
11	16.50	16.65	16.80	16.95	17.10	17.25	17.40	17.55	17.70	17.85	11
12	18.00	18.15	18.30	18.45	18.60	18.75	18.90	19.05	19.20	19.35	12
13	19.50	19.65	19.80	19.95	20.10	20.25	20.40	20.55	20.70	20.85	13
14	21.00	21.15	21.30	21.45	21.60	21.75	21.90	22.05	22.20	22.35	14
15	22.50	22.65	22.80	22.95	23.10	23.25	23.40	23.55	23.70	23.85	15
16	24.00	24.15	24.30	24.45	24.60	24.75	24.90	25.05	25.20	25.35	16
17	25.50	25.65	25.80	25.95	26.10	26.25	26.40	26.55	26.70	26.85	17
18	27.00	27.15	27.30	27.45	27.60	27.75	27.90	28.05	28.20	28.35	18
19	28.50	28.65	28.80	28.95	29.10	29.25	29.40	29.55	29.70	29.85	19
20	30.00	30.15	30.30	30.45	30.60	30.75	30.90	31.05	31.20	31.35	20
21	31.50	31.65	31.80	31.95	32.10	32.25	32.40	32.55	32.70	32.85	21
22	33.00	33.15	33.30	33.45	33.60	33.75	33.90	34.05	34.20	34.35	22
23	34.50	34.65	34.80	34.95	35.10	35.25	35.40	35.55	35.70	35.85	23
24	36.00	36.15	36.30	36.45	36.60	36.75	36.90	37.05	37.20	37.35	24
25	37.50	37.65	37.80	37.95	38.10	38.25	38.40	38.55	38.70	38.85	25
26	39.00	39.15	39.30	39.45	39.60	39.75	39.90	40.05	40.20	40.35	26
27	40.50	40.65	40.80	40.95	41.10	41.25	41.40	41.55	41.70	41.85	27
28	42.00	42.15	42.30	42.45	42.60	42.75	42.90	43.05	43.20	43.35	28
29	43.50	43.65	43.80	43.95	44.10	44.25	44.40	44.55	44.70	44.85	29
30	45.00	45.15	45.30	45.45	45.60	45.75	45.90	46.05	46.20	46.35	30
31	46.50	46.65	46.80	46.95	47.10	47.25	47.40	47.55	47.70	47.85	31
32	48.00	48.15	48.30	48.45	48.60	48.75	48.90	49.05	49.20	49.35	32
33	49.50	49.65	49.80	49.95	50.10	50.25	50.40	50.55	50.70	50.85	33
34	51.00	51.15	51.30	51.45	51.60	51.75	51.90	52.05	52.20	52.35	34
35	52.50	52.65	52.80	52.95	53.10	53.25	53.40	53.55	53.70	53.85	35
36	54.00	54.15	54.30	54.45	54.60	54.75	54.90	55.05	55.20	55.35	36
37	55.50	55.65	55.80	55.95	56.10	56.25	56.40	56.55	56.70	56.85	37
38	57.00	57.15	57.30	57.45	57.60	57.75	57.90	58.05	58.20	58.35	38
39	58.50	58.65	58.80	58.95	59.10	59.25	59.40	59.55	59.70	59.85	39
40	60.00	60.15	60.30	60.45	60.60	60.75	60.90	61.05	61.20	61.35	40
41	61.50	61.65	61.80	61.95	62.10	62.25	62.40	62.55	62.70	62.85	41
42	63.00	63.15	63.30	63.45	63.60	63.75	63.90	64.05	64.20	64.35	42
43	64.50	64.65	64.80	64.95	65.10	65.25	65.40	65.55	65.70	65.85	43
44	66.00	66.15	66.30	66.45	66.60	66.75	66.90	67.05	67.20	67.35	44
45	67.50	67.65	67.80	67.95	68.10	68.25	68.40	68.55	68.70	68.85	45
46	69.00	69.15	69.30	69.45	69.60	69.75	69.90	70.05	70.20	70.35	46
47	70.50	70.65	70.80	70.95	71.10	71.25	71.40	71.55	71.70	71.85	47
48	72.00	72.15	72.30	72.45	72.60	72.75	72.90	73.05	73.20	73.35	48
49	73.50	73.65	73.80	73.95	74.10	74.25	74.40	74.55	74.70	74.85	49
50	75.00	75.15	75.30	75.45	75.60	75.75	75.90	76.05	76.20	76.35	50

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