

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **55934**
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in

Owner Opal Phillips (Fox Development Co) Driller Effinger Bros.
 Address 821 Orden Street Address 1001 Artesia Way Lic. No. 105
 Location of well: 1/4 Sec. _____, T. N/S, R. E, in Clark County
 or S1NW1/4SE1/4NW1/4 Section 23 T21S R61E
 Water will be used for Domestic Total depth of well 180 feet
 Size of drilled hole 12 inch Weight of casing per linear foot 12.06 lbs.
 Thickness of casing 10 Gauge Temp. of water _____
 Diameter and length of casing 8 5/8"OD 180 feet
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)
 If flowing well give flow in c.f.s. or g.p.m. and pressure _____
 If nonflowing well give depth of standing water from surface 21'4" from top of casing
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well March 6, 1955 Date of completion of well March 9, 1955
 Type of well rig "71 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Yellow Sand & Gravel
2	8	6	Gyp
8	14	6	Yellow Clay
14	17	3	Cement Gravel
17	26	9	Red Clay
26	28	2	Cement Gravel
28	41	13	Red Clay & Gravel
41	43	2	Red Sand (Water)
43	49	6	Red Sticky Clay
49	51	2	Sandstone
51	66	15	Red Clay
66	68	2	Gravel (Water)
68	70	2	Red Clay
70	86	16	Sandstone
86	94	8	Red Clay
94	98	4	Sandstone
98	118	20	Red Clay
118	143	25	Red Clay & Gravel
143	145	2	Sandstone
145	148	3	Gravel (Water)
148	167	19	Red Sandy Clay
167	171	4	Sandstone
171	176	5	Gravel (Water)
176	180	4	Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 171 to 176 ft.

Other aquifers 145-148
66-68

First water at 41 feet.

Casing perforated
 from 50 to 180 ft.

Size of perforations
1/8" X 12"

