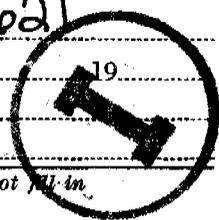


WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55621
 Rec. _____
 Well No. _____
 Permit No. _____
 Do not fill in.



Owner Richard F. Caldwell Driller Effinger Bros.

Address Box 1763 City _____ Address 1001 Artesia Way Lic. No. _____

Location of well: $\frac{1}{4}$ Sec. _____, T. _____ N/S, R. _____ E, in Clark County
 or SW1SW1SE1 Section 7 T21S R61E

Water will be used for Domestic Total depth of well 160 feet

Size of drilled hole 10 Inch Weight of casing per linear foot 7 lbs.

Thickness of casing 10 Guage Temp. of water _____

Diameter and length of casing 6"OD 160 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 35' from top of casing

If flowing well describe control works _____
 (Type and size of valve, etc.)

Date of commencement of well November 25, 1955 Date of completion of well November 28, 1955

Type of well rig "71 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Yellow Sandy Clay
3	8	5	Gyp
8	10	2	Cement Gravel
10	13	3	Gravel
13	17	4	Cement Gravel
17	21	4	Gravel
21	27	6	Cement Gravel
27	38	11	White Clay & Gravel
38	41	3	Cement Gravel
41	49	8	Gravel (Water)
49	52	3	Clay
52	59	7	Gravel (Water)
59	71	12	Yellow Clay
71	76	5	Red Clay
76	78	2	Gravel (Water)
78	95	17	Limestone
95	110	15	Yellow Clay
110	113	3	Limestone (Water)
113	128	15	Yellow Clay
128	130	2	Limestone (Water)
130	136	6	Yellow Clay
136	143	7	Red Clay
143	149	6	Clay & Gravel
149	152	3	Limestone (Water)
152	160	8	Red Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 149 to 152 ft.

Other aquifers 128-130
110-113
76-78
52-59

First water at 41 feet.

Casing perforated
 from 60 to 160 ft.

Size of perforations
1/8" X 12"



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
6"OD	0	160	160	Cemented from 0 to 50 feet Perforated from 60 to 160 feet Graveled packed from 50 to 160 feet 3 yards of pea gravel 2½ yards of cement

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Effinger Bros.
Well Driller

By *U. P. Effinger*
License No. 212

Dated November 28, 1955

(Not to be filled in by Driller)
