WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55575
Rec. ..... 19..
Well No. .....
Permit No. .....
Do not fill in

Owner: Clifford & Polly Theisen Driller: Effinger Bros.

Address: 407 North 12th Street Address: 212 Anderson Lane Lic. No. 105

Location of well: ....¼....¼ Sec...., T....N/S, R....E, in Clark County

or SW¼NE¼SE¼SW¼ Section 13 T21S R60E West of D-B-C Ranch

Water will be used for: Domestic Total depth of well: 220 feet

Size of drilled hole: 10 Inch Weight of casing per linear foot: 13.01 lbs

Thickness of casing: 10 Guage Temp. of water: .....

Diameter and length of casing: 8 5/8"OD 220 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: 115 from top of casing

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

Date of commencement of well: April 21, 1954 Date of completion of well: April 27, 1954

Type of well rig: "71 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Sand
3	11	8	Limestone
11	19	8	Yellow Clay
19	27	8	Yellow Sand
27	68	41	White Sand
68	83	15	Gravel
83	88	5	Limestone
88	98	10	Gravel
98	116	18	Yellow Clay
116	127	11	Limestone
127	134	7	Yellow Clay
134	142	8	Limestone
142	147	5	Yellow Clay
147	151	4	Red Sandy Clay
151	155	4	Red Clay & Gravel (Water)
155	182	27	Red Sandy Clay
182	196	14	Red Sticky Clay
196	208	12	Gravel (Water)
208	220	12	Red Sticky Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 196 to 208 ft.

Other aquifers 151-155

First water at 151 feet.

Casing perforated
from 100 to 220 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.
8 5/8"OD	0	220	220	Cemented from 0 to 40 feet Graveled packed from 40 to 220 feet 5 yards of pea gravel.

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

WELL DRILLERS 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

License No. 105

Dated April 27, 1954

(Not to be filled in by Driller)