WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55911
Rec. 19
Well No.
Permit No.
Do not fill in

Owner: Ben F. Land — Driller: Effinger Bros. Dell

Address: 228 South 27th Street — Address: 212 Anderson Lane — Lic. No. 105

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

or E½SE¼NW¼NW¼ Section 23 T21S R61E

Water will be used for: Domestic — Total depth of well: 200 feet

Size of drilled hole: 12 Inch — Weight of casing per linear foot: 12.06 lbs.

Thickness of casing: 8 Guage — Temp. of water:

Diameter and length of casing: 8 5/8"OD 200 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: 20' from top of casing

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

Date of commencement of well: January 26, 1955 — Date of completion of well: January 31, 1955

Type of well rig: "71 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Sand
2	16	14	Gravel
16	29	13	Cement Gravel
29	34	5	Yellow Sticky Clay
34	39	5	Sand (Water)
39	47	8	Gravel
47	55	8	Red Sticky Clay
55	62	7	Yellow Sandy Clay
62	76	14	Gravel (Water)
76	84	8	Sandstone
84	96	12	Red Sandy Clay
96	103	7	Sandstone
103	118	15	Yellow Sandy Clay
118	126	8	Limestone
126	134	8	Yellow Sandy Clay
134	139	5	Sandstone
139	156	17	Yellow Sandy Clay
156	162	6	Limestone
162	181	19	Yellow Sticky Clay
181	193	12	Gravel (Water)
193	196	3	Yellow Sticky Clay
196	200	4	Gravel (Water)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 196 to 200 ft.

Other aquifers: 181-193
62-76

First water at 34 feet.

Casing perforated
from 60 to 200 ft.

Size of perforations
1/8" X 12"

919

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.
85/8"OD	0	200	200	Cemented from 0 to 60 feet Perforated from 60 to 200 feet Graveled packed from 60 to 200feet 5 yards of pea grovel 1½ 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 A. F. Effinger

License No. 105

Dated January 31, 1955

(Not to be filled in by Driller)