

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. **56105**
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
 Do not fill in

Owner **Charles F. Peterson** Driller **Effinger Bros.**

Address **627 Avenue B Boulder City, Nevada** Address **1001 Artesia Way** Lic. No. **212**

Location of well: **N¹/₂ NE¹/₄ SW¹/₄ Sec. _____, T. _____ N/S, R. _____ E, in _____ County**

or **SE¹/₄ SW¹/₄ Section 26 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 **12.01 & 17.02 lbs.**

Thickness of casing **10 Gauge & 1/2 inch** Temp. of water _____

Diameter and length of casing **8"OD 140 feet 6 5/8"OD 50 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 **5 GPM**

If nonflowing well give depth of standing water from surface _____

If flowing well describe control works **Threaded 3 inch cap 1 1/2" plug**
 (Type and size of valve, etc.)

Date of commencement of well **December 6, 1955** Date of completion of well **December 9, 1955**

Type of well rig **"71 Speed Star"**

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
			Well was drilled by Halm. 6 inch was pulled and hole reamed to set 8 inch casing
110	117	7	Red Clay
117	120	3	Sandstone
120	132	12	Red Clay
132	136	4	Sandstone
136	153	17	Red Clay
153	155	2	Limestone (Water)
155	170	15	Red Clay & Gravel
170	173	3	Gravel (Water)
173	180	7	Red Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from **170** to **173** ft.
 Other aquifers **153-155**

First water at _____ feet.

Casing perforated
 from **60** to **180** 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"OD	0	140	140	Cemented from 0 to 50 feet Liner---131' from top of 8 inch casing 4 yards of pea gravel 4½ yards of cement
6 5/8"OD		50	50	

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 Hffinger Bros.
Well Driller

By A. Hffinger
License No. 212

Dated December 9, 1955

(Not to be filled in by Driller)
