

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55517
 Rec. 19...
 Well No.
 Permit No.
Do not fill in

Owner William H. Belew Driller Effinger Bros.

Address Box 239 North Las Vegas Address 212 Anderson Lane Lic. No. 105

Location of well: $\frac{1}{4}$ Sec. $\frac{1}{4}$, T. N/S, R. E, in Clark County
 or W $\frac{1}{2}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 20 T20S R62E

Water will be used for Domestic Total depth of well 150 feet

Size of drilled hole 10 Inch Weight of casing per linear foot 11.7 lbs

Thickness of casing 10 Guage Temp. of water

Diameter and length of casing 8"OD 70 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 36'7" from top of casing

If flowing well describe control works

Date of commencement of well March 5, 1954 Date of completion of well March 8, 1954

Type of well rig "71 Speed Star"

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	37	37	Yellow Sandy Clay	
37	40	3	Limestone (Water)	Chief aquifer (water-bearing formation)
40	95	55	Red Sandy Clay	from <u>131</u> to <u>137</u> ft.
95	102	7	Limestone	Other aquifers <u>37-40</u>
102	131	29	Red Clay	
131	137	6	Limestone (Water)	
137	150	13	Red Clay	First water at <u>37</u> feet.
				Casing perforated
				from <u>40</u> to <u>70</u> ft.
				Size of perforations
				<u>1/8" x 12"</u>

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	70	70	Cemented frm 0 to 35 feet $\frac{1}{2}$ yds of cement

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 A. F. Effinger
 License No. 105

Dated March 8,, 1954

(Not to be filled in by Driller)
