

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56076
 Rec. 7/12 1954
 Well No. _____
 Permit No. Dom.
Do not fill in

Owner William E. Griffin Driller Effinger Bros.
 Address 2300 Santa Paula Drive Address 212 Anderson Lane Lic. No. 105
 Location of well: 1/4 1/4 Sec. _____, T. N/S, R. E, in Clark County
 or S1/4 SW1/4 Section 26 T21S R61E
 Water will be used for Domestic Total depth of well 180 feet
 Size of drilled hole 10 Inch Weight of casing per linear foot 13.01 lbs
 Thickness of casing 10 Gauge Temp. of water _____
 Diameter and length of casing 8 5/8" OD 80 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 20 Gallons Per Minute
 If nonflowing well give depth of standing water from surface _____
 If flowing well describe control works 8" Threaded Cap with 2" outlet
 (Type and size of valve, etc.) _____
 Date of commencement of well June 17, 1954 Date of completion of well June 22, 1954
 Type of well rig "71 Sneed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	2	2	Gravel	
2	5	3	Finestone	
5	7	2	Red Clay	
7	14	7	Cement Gravel	
14	29	15	Gravel	Chief aquifer (water-bearing formation) from <u>165</u> to <u>175</u> ft.
29	34	5	Yellow Clay	Other aquifers <u>39-44</u>
34	36	2	Sand (Water)	
36	39	3	Red Sandy Clay	
39	44	5	Limestone (Water)	
44	49	5	Gravel	
49	64	15	Yellow Clay	
64	73	9	Limestone	
73	143	70	Red Sandy Clay	
143	165	22	Red Sticky Clay	First water at <u>34</u> feet.
165	175	10	Gravel (Water)	
175	180	5	Red Sticky Clay	Casing perforated from <u>40</u> to <u>80</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 5/8"OD	0	80	80	Cemented from 0 to 40 feet Graveled Packed from 40 to 80 feet 4 yards of pea gravel 2 1/2 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. J. Effinger*
License No. 105

Dated June 22, 1954

(Not to be filled in by Driller)
