

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55696
 Rec. 9
 Well No.
 Permit No.
Do not fill in

Owner.....James Little..... Driller..... Louis F. Evans

Address..... 80 Mallory St. Henderson Nevada..... Address..... 2020 Carroll N. Las Vegas..... Lic. No. 117

Location of well: S.W. $\frac{1}{4}$ S.W. $\frac{1}{4}$ Sec. 13, T. 21 N/S, R. 61 E, in..... Clark..... County

Water will be used for..... domestic..... Total depth of well..... 200 ft.

Size of drilled hole..... 7.5 ft. 10 inch. 125 ft. 8 inch..... Weight of casing per linear foot..... 12.15 lbs.

Thickness of casing..... 10 gauge..... Temp. of water.....

Diameter and length of casing..... 8 inch O.D. pipe 80 ft.
(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..... 3 gal. per min.

If nonflowing well give depth of standing water from surface.....

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

Date of commencement of well..... Oct. 21, 1953..... Date of completion of well..... Oct. 26, 1953

Type of well rig..... Armstrong.....

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	1	1	silt	
1	6	5	gravel	
6	12	6	brown clay & gravel	Chief aquifer (water-bearing formation) from <u>125</u> to <u>157</u> ft.
12	16	4	gray clay & gravel	
16	29	13	brown Clay & gravel	Other aquifers <u>37 to 48</u>
29	37	8	brown clay	<u>114 to 116</u>
37	48	11	gray clay & gravel (water)	<u>170 to 175</u>
48	89	41	yellow clay	
89	97	8	gray sandy clay	
97	114	17	red clay	
114	116	2	gravel (water)	
116	125	9	red clay	
125	157	32	red sandy clay (water)	First water at <u>37</u> feet.
157	170	13	yellow clay	
170	175	5	gravel (water)	
175	200	25	yellow clay	Casing perforated from to ft. Size of perforations

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 inch.	0	80	80	cemented 1½ yds. 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 Louis F. Evans
Well Driller

By Louis F. Evans

License No. 117

Dated Nov. 3, 1953

(Not to be filled in by Driller)
