

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54292
 Rec. 19
 Well No. _____
 Permit No. 15695
Do not fill in

Owner Theodore P. & Laura Richards Driller Effinger Bros.
 Address 733 North 10th Street Address 212 Anderson Lane Lic. No. 105
 Location of well: $\frac{1}{4}$ Sec. 1, T. N/S, R. E, in Clark County
 or S $\frac{1}{2}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 21 T20S R61E North H Street
 Water will be used for Domestic Total depth of well 180 feet
 Size of drilled hole 10 Inch Weight of casing per linear foot 12.06 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 12' 6" from top of casing
surface
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well October 28, 1953 Date of completion of well November 2, 1953
 Type of well rig "Star 71"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	
0	6	6	Brown Clay	Water-bearing Formation, Casing Perforations, Etc. Chief aquifer (water-bearing formation) from <u>43</u> to <u>50</u> ft. Other aquifers <u>14-17</u> <u>98-105</u> <u>173-176</u> First water at <u>14</u> feet. Casing perforated from _____ to _____ ft. Size of perforations _____
6	14	8	Gyp	
14	17	3	Soft Lime (Water)	
17	28	11	White Clay	
28	30	2	Sandstone	
30	33	3	White Clay	
33	38	5	Limestone	
38	43	5	White Clay	
43	50	7	Sandstone (Water)	
50	70	20	Yellow Clay	
70	85	15	Limestone	
85	98	13	Red Clay	
98	105	7	Limestone (Water)	
105	124	19	Red Clay	
124	169	45	Yellow Clay	
169	171	2	Sandstone	
171	173	2	Red Clay	
173	176	3	Sandstone (Water)	
176	180	4	Yellow Clay	

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 from 0 to 70 feet 1 1/4 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 November 2, 1953

(Not to be filled in by Driller)
