

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 52181  
 Rec. ....  
 Well No. ....  
 Permit No. 501 L. 1.  
*Do not fill in*

Owner W. O. Harvey Driller Effinger Bros.  
 Address ..... Address 212 Anderson Lane Lic. No. 105  
 Location of well:  $\frac{1}{4}$  Sec. 14, T. N/S, R. E, in Clark County  
 or W. S. H. Section 24 T21S R61E  
 Water will be used for Domestic Total depth of well 200 feet  
 Size of drilled hole 10 Inch Weight of casing per linear foot 12.06 lbs.  
 Thickness of casing 10 Gauge Temp. of water .....  
 Diameter and length of casing 6 5/8" OD 120 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 3'0" from top of casing  
 If flowing well describe control works .....  
 (Type and size of valve, etc.)  
 Date of commencement of well August 6, 1954 Date of completion of well August 9, 1954  
 Type of well rig "71 Speed Star"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Sand
2	14	12	Fine Gravel
14	28	14	Red Sandy Clay
28	38	10	Yellow Clay
38	39	1	Limestone (Water)
39	45	6	White Clay
45	62	16	Red Sandy Clay
62	68	5	Yellow Clay
68	79	11	Limestone (Water)
79	90	11	Red Sticky Clay
90	107	17	Gravel
107	118	11	Sandstone
118	127	9	Yellow Clay
127	144	17	Sandstone & Gravel
144	155	11	Yellow Clay
155	173	18	Sandstone
173	195	22	Red Sticky Clay
195	200	5	Red Sand (Water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 195 to 200 ft.

Other aquifers 90-107

68-79

38-39

First water at 38 feet.

Casing perforated

from 100 to 100 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 5/8" OD	0	120	120	Cemented from 0 to 40 feet Perforated from 40 to 120 feet Graveled packed from 40 to 120 feet

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

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WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Engelhor Bros.  
Well Driller

By A. F. Springer  
License No. 105

Dated August 9, 19 54

(Not to be filled in by Driller)

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