

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 57915  
 Rec. 19  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Jav E. Armstrong Driller Effinger Bros.  
 Address 2520 Russell Street Address 1001 Artesia Way Lic. No. 105  
 Location of well:  $\frac{1}{4}$   $\frac{1}{4}$  Sec. \_\_\_\_\_, T. N/S, R. E, in Clark County  
 or NW $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$  Section 5 T22S R61E  
 Water will be used for Domestic Total depth of well 200 feet  
 Size of drilled hole 12 Inch Weight of casing per linear foot 12.06 lbs.  
 Thickness of casing 10 Guage Temp. of water \_\_\_\_\_  
 Diameter and length of casing 8 5/8"OD 200 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 98'8" from top of casing  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)  
 Date of commencement of well March 29, 1955 Date of completion of well April 4, 1955  
 Type of well rig "71 Speed Star"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Sand & Gravel
3	7	4	Yellow Clay & Gravel
7	16	9	Yellow Clay
16	29	13	Yellow Clay & Gravel
29	78	49	Red Clay & Gravel
78	91	13	Red Sandy Clay
91	96	5	Cement Gravel
96	110	14	Yellow Clay
110	118	8	Yellow Clay & Gravel
118	126	8	Sandy Clay (Water)
126	130	4	Red Clay & Gravel
130	142	12	Red Clay
142	148	6	Gravel
148	153	5	Red Sticky Clay
153	161	8	Red Clay & Gravel
161	178	17	Sandy Clay (Water)
178	182	4	Red Clay
182	188	6	Red Sandy Clay
188	191	3	Gravel (Water)
191	200	9	Red Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 188 to 191 ft.

Other aquifers 161-178  
118-126

First water at 118 feet.

Casing perforated  
from 110 to 200 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	200	200	Cemented from 0 to 50 feet Graveled packed from 50 to 200 feet 4 yards of pea gravel 1 yard of cement

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 Effinger Bros.  
Well Driller

By A. F. Effinger  
License No. 105

Dated April 4, 1955

(Not to be filled in by Driller)

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