

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56563  
 Rec. 19  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner John Powers Driller Effinger Bros.  
 Address 1929 Clifford Street Address 1001 Artesia Way Lic. No. 105  
 Location of well: 1/4 Sec., T. N/S, R. E, in Clark County  
 or SE1/4NW1/4SE1/4 Section 35-21-61  
 Water will be used for Domestic Total depth of well 120 feet  
 Size of drilled hole 10 Inch Weight of casing per linear foot 9.6 lbs.  
 Thickness of casing 10 Gauge Temp. of water \_\_\_\_\_  
 Diameter and length of casing 6 5/8" CD 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 21 1/2" from top of casing  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)  
 Date of commencement of well March 22, 1955 Date of completion of well March 23, 1955  
 Type of well rig "71 Speed Star"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Sandy Gravel
3	7	4	Caliche
7	10	3	Cement Gravel
10	14	4	Yellow Clay & Gravel
14	17	3	Cement Gravel
17	20	3	Gravel
20	26	6	Cement Gravel
26	27	1	Sandy Clay
27	29	2	Cement Gravel
29	34	5	Yellow Clay
34	40	6	Red Sand (Water)
40	51	11	White Clay
51	55	4	Sandstone (Water)
55	73	18	Red Clay
73	89	16	White Sandstone
89	95	6	Gravel (Water)
95	109	14	Red Clay
109	114	5	Limestone (Water)
114	120	6	Red Clay

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 109 to 114 ft.

Other aquifers 89-95  
51-55

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First water at 3 1/2 feet.

Casing perforated  
 from 50 to 120 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.
6 5/8"OD	0	120	120	Cemented from 0 to 50 feet Perforated from 50 to 120 feet 2 yards of pea gravel 1 1/2 yards 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. J. Effinger*  
License No. 105

Dated March 23, 19 55

(Not to be filled in by Driller)

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