

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2898  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. 15083  
*Do not fill in*



Owner Ruth P. Christman Driller Effinger Bros.  
 Address 524 North 14th Street Address 1001 Artesia Way Lic. No. 105  
 Location of well: SW 1/4 NW 1/4 Sec. 2, T22 N/S, R61 E, in Clark County

Water will be used for Quasi-Municipal Total depth of well 200 feet

Size of drilled hole 12 Inch Weight of casing per linear foot 12.06 & 6.9 lbs.

Thickness of casing 10 Guage Temp. of water \_\_\_\_\_

Diameter and length of casing 8 5/8"OD 60 feet 6 5/8"OD 140 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 15' from top of casing

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

Date of commencement of well March 16, 1955 Date of completion of well March 22, 1955

Type of well rig "71 Speed Star"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	Sandy Gravel
20	24	4	Sandstone (Water)
24	52	28	Sand
52	65	13	Red Clay
65	69	4	Gravel (Water)
69	89	20	White Clay
89	95	6	Sand & Gravel
95	110	15	Yellow Sandy Clay
110	118	8	Sand & Gravel (Water)
118	127	9	Red Sandy Clay
127	130	3	Gravel
130	149	19	Red Sandy Clay
149	156	7	Gravel (Water)
156	174	18	Red Sandy Clay
174	183	9	Sandy Gravel
183	190	7	Gravel (Water)
190	200	10	Red Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 183 to 190 ft.

Other aquifers 149-156

110-118

65-69

First water at 20 feet.

Casing perforated

from 60 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	60	60	Cemented from 0 to 60 feet
6 5/8" OD	60	200	200	4 yards of cement Liner

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. 405

Dated March 22, 1955

(Not to be filled in by Driller)

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