

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54178  
 Rec.....  
 Well No.....  
 Permit No.....  
 Do not fill in

Owner Paul Wagner Driller Effinger Bros.

Address 202 South 28th Street Address 212 Anderson Lane Lic. No. 105

Location of well: 1/4 Sec. 18, T10 N/S, R46 E, in Clark County  
 or East College Avenue

Water will be used for Construction Total depth of well 130 feet

Size of drilled hole 10 Inch Weight of casing per linear foot 13.01 lbs

Thickness of casing 19 Gauge Temp. of water.....

Diameter and length of casing 8 5/8" OD 130 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 32 feet from top of casing

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

Date of commencement of well May 5, 1954 Date of completion of well May 7, 1954

Type of well rig "71 Speed Star"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	Yellow Clay
15	38	23	White Clay
38	41	3	Sand (Water)
41	65	24	White Clay
65	73	8	Red & Blue Clay
73	89	16	White Clay
89	96	7	White Sandy Clay
96	103	7	White Clay
103	107	4	Limestone (Water)
107	130	23	White Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 103 to 107 ft.

Other aquifers 38-41

First water at 38 feet.

Casing perforated

from 40 to 130 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	130	130	Cemented from 0 to 40 feet Pea Graveled from 40 to 130 feet

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

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**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.....

License No. 105

Dated May 7, 1954

(Not to be filled in by Driller)

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