

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 59073  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Lyle B. Horton Driller O.M. Gullard

Address 3458 E. Roschl Address 6044 Euclid Ave. Lic. No. 115

Location of well: NW 1/4 NW 1/4 Sec. 19., T1 N/S, R. 62E, in Clark County

Water will be used for Domestic Total depth of well 250 ft.

Size of drilled hole 16" Weight of casing per linear foot \_\_\_\_\_

Thickness of casing 188 wall Temp. of water \_\_\_\_\_

Diameter and length of casing 8" 251'  
(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 22'

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

Date of commencement of well 2-25-63 Date of completion of well 3-5-63

Type of well rig Cable Tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	32	32	Light Brown Sandy Clay
32	33	1	Limestone-1st Water
33	145	112	Light Brown Clay
145	150	5	Soft Brown Clay
150	195	45	Brown Clay
195	255	60	Brown clay with hard ledges about 2 ft. apart

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)

from 235 to 240 ft.

Other aquifers 170-200

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First water at 33 feet.

Casing perforated

from 175 to 215 ft.  
235 to 245

Size of perforations

1/8 x 6

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"	1' above ground	to 250	251	Cemented 0 to 80 ft. Pea Gravel packed 80 to 250

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 *Ora Gullard*  
Well Driller

By.....

License No. 115

Dated 9-18-63, 19.....

(Not to be filled in by Driller)

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