

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59074  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Robert H. Hurt Driller W. L. Helm

Address Las Vegas, Nev. Address R. 1. Box 104 Las Vegas Lic. No. 20

Location of well: SW 1/4 SW 1/4 Sec 19, T. 21 N/S, R. 62 E, in Clark County

or \_\_\_\_\_

Water will be used for Domestic Total depth of well 100 ft.

Size of drilled hole 8 in. Weight of casing per linear foot \_\_\_\_\_

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

Diameter and length of casing 6 in 50 ft.  
 (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 38 ft.

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

Date of commencement of well Apr. 1953 Date of completion of well Apr. 1953

Type of well rig \_\_\_\_\_

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	2	2	Top soil	
2	33	31	Clay	Chief aquifer (water-bearing formation)
33	34	1	Cemented gravel	from <u>65</u> to <u>100</u> ft.
34	43	9	Clay	Other aquifers <u>33 to 34</u>
43	44	1	Cemented gravel	<u>43 to 44</u>
44	65	21	Clay	
65	100	35	Alternate layers of clay and thin layers of sand stone hard pan.	First water at <u>33</u> feet.
				Casing perforated
				from _____ to _____ ft.
				Size of perforations
				_____



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.
				Casing cemented from bottom to top

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 *W. J. Helms*  
Well Driller

By \_\_\_\_\_

License No. 70

Dated May 10, 1953

(Not to be filled in by Driller)

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