

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55864  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner M. Mayers Driller W. L. Helm

Address Las Vegas Address Paradise Valley Lic. No. 20

Location of well: SW 1/4 SW 1/4 Sec. 22, T. 21 N/S, R. 61 E, in Clark County  
Route # 1 Sunset Road.

Water will be used for Domestic Total depth of well 80'

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

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

Diameter and length of casing 6" ----- 25'  
 (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 18'

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

Date of commencement of well Mar. 51 Date of completion of well Apr. 51

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	4	2	Gyp	Chief aquifer (water-bearing formation)
4	12	8	Clay	from <u>19</u> to <u>42</u> ft.
12	15	3	Calicie	Other aquifers _____
15	19	4	Clay	<u>66 to 68</u>
19	42	23	Cement Gravel	
42	66	24	Clay	
66	68	2	Cement Gravel	
68	80	12	Clay	First water at <u>19</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 in from bottom to surface

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 M. J. Helms  
Well Driller

By \_\_\_\_\_

License No. 20

Dated Apr, 1901

(Not to be filled in by Driller)

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