

19107-64-1  
2015  
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# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 6718  
 Recd. Sept 10 19 62  
 Well No. \_\_\_\_\_  
 Permit No. 20181-8  
*Do not fill in*

Owner Las Vegas Valley Water District Driller Roscoe Moss Company

Address Las Vegas, Nevada Address 4360 Worth St Lic. No. 8

Location of well SW 1/4 SE 1/4 Sec. 30., T20 N/S, R61 E, in Clark County

or \_\_\_\_\_

Water will be used for \_\_\_\_\_ Total depth of well 1050

Size of drilled hole 16 Weight of casing per linear foot 62 lbs to the ft.

Thickness of casing 8 gauge Temp. of water \_\_\_\_\_

Diameter and length of casing 16" I. D.  
 (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 \_\_\_\_\_

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

Date of commencement of well 6-5-62 Date of completion of well 7-31-62

Type of well rig Cable Type Cable Tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Top soil
4	9	5	Hard caliche
9	12	3	Hard sandstone
12	24	12	White clay
24	60	36	White hard caliche
60	76	16	Light brown clay
76	80	4	Caliche
80	102	22	Light brown clay
102	106	4	Brown clay
106	111	5	Caliche
111	189	78	Light brown clay with thin caliche
189	191	2	Hard caliche
191	203	12	Light brown clay
203	207	4	Red clay
207	267	60	Hard caliche
267	293	26	Tight gravel up to 1"
293	324	31	Hard caliche
324	332	8	Tight gravel up to 3/4"
332	364	32	Hard caliche
364	366	2	Brown clay
366	370	4	Tight gravel 1/2"
370	378	8	Hard caliche

(Balance of log on back of sheet)

Water-bearing Formation, Casing Perforations, Etc.  
5/16 x 2-1/2"

Chief aquifer (water-bearing formation)  
 from 500 to 895 ft.  
970 1030

Other aquifers \_\_\_\_\_

First water at 45 feet.

Casing perforated  
 from 500 to 895 ft.  
970 1030

Size of perforations  
5/16 x 2-1/2"



