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# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 53379  
 Rec. 19  
 Well No. ....  
 Permit No. ....  
*Do not fill in*

Owner.....William Mathewson..... Driller.....O.M.Gullard.....

Address.....1600 Woodard, NLV, Nev...... Address.....6044 Euclid Ave...... Lic. No. 115.....

Location of well: ~~xxNW~~NE $\frac{1}{4}$  Sec. 6, T. 21N/S, R. 59E, in..... Clark..... County

or..... N $\frac{1}{8}$ , NE $\frac{1}{4}$ , SW $\frac{1}{4}$ , SE $\frac{1}{4}$ ..... (Red Rock Canyon).....

Water will be used for..... Domestic..... Total depth of well..... 300ft......

Size of drilled hole..... 12"..... Weight of casing per linear foot.....

Thickness of casing..... 10 ga...... Temp. of water.....

Diameter and length of casing..... 8" 300'.....  
(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..... 108 ft......

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

Date of commencement of well..... 3-2-64..... Date of completion of well..... 4-11-64.....

Type of well rig..... Cable Tool.....

## LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	129	129	Brown Sandy clay & large rocks	
129	131	2	Red Sandstone	
131	133	2	Red sand--1st water	Chief aquifer (water-bearing formation)
133	210	77	Cement and Gravel	from <u>131</u> to <u>133</u> ft.
120	265	45	Cement, gravel and large rocks	Other aquifers.....
265	300	35	Layer of red sandstone and fine red sand	
				First water at..... <u>133</u> ..... feet.
				Casing perforated from <u>250</u> to <u>300</u> ft.
				Size of perforations <u>1/8 x 6"</u>

(OVER)



