

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59678

Rec. \_\_\_\_\_ 19\_\_

Well No. \_\_\_\_\_

Permit No. \_\_\_\_\_

Do not fill in

Owner Robert Jones Driller Patrick H. Thompson

Address Annie Oakley Drive, Las Vegas, Nev. Address 217 s 26th St. L. V. N. Lic. No. 192

Location of well: NE 1/4 SE 1/4 Sec. 31, T21 N/S, R. 62E, in Clark County

or NE NE (PER BOB C)

Water will be used for Domestic Total depth of well 160'

Size of drilled hole 12" to 70' - 10" from 70 to 160 Weight of casing per linear foot 12#

Thickness of casing 10 guage Temp. of water cool

Diameter and length of casing 8 1/2" Dia. - 161' length  
(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 15'

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

Date of commencement of well April 16, 1959 Date of completion of well April 20, 1959

Type of well rig cable tools 71 Star

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	30	30	sand	
30	35	5	caliche	
35	100	65	sandy clay	Chief aquifer (water-bearing formation)
100	105	5	cemented gravel	from <u>140</u> to <u>160</u> ft.
105	140	35	sandy clay	Other aquifers <u>100 - 105</u>
140	160	20	cemented gravel	
				First water at <u>15</u> feet.
				Casing perforated
				from <u>100</u> to <u>160</u> ft.
				Size of perforations
				<u>2/16 x 12 - 4 rows</u>



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 1/4"	+ 1	160	161	cemented to 70'

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 Patrick W. Thompson  
Well Driller

By.....

License No. .... 192 .....

Dated ..... April 30 ....., 19 59 .....

(Not to be filled in by Driller)

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