

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **55939**  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Melvin Edward Robinson Driller S. R. McKinney & Son  
 Address 1236 South 5th St., Las Vegas, Nev Address 1042 S. Main Las Vegas Lic. No. 45  
 Location of well: SE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub> Sec. 23, T21 N/S, R61 E, in Clark County  
 or South  $\frac{1}{2}$  of NW  $\frac{1}{4}$  of SE  $\frac{1}{4}$  of NE  $\frac{1}{4}$  of Section 23, Twp. 21, Range 61 E.  
 Water will be used for Domestic Total depth of well 167 ft.  
 Size of drilled hole 12" to 50 ft., 10" to 167 Weight of casing per linear foot 10 guage  
 Thickness of casing 10 guage Temp. of water \_\_\_\_\_  
 Diameter and length of casing 8" I.D. to 167 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 30 ft.  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.) \_\_\_\_\_  
 Date of commencement of well March 3, 1955 Date of completion of well March 5, 1955  
 Type of well rig 71 Speed Star Spudder

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	6	6	sand	
6	20	14	sandstone	
20	30	10	clay	Chief aquifer (water-bearing formation)
30	58	28	sandy clay	from <u>157</u> to <u>167</u> ft.
58	65	7	sandstone water	Other aquifers <u>120 to 150</u>
65	120	55	sandy clay	<u>58 to 65</u>
120	140	20	sandy clay and gravel water	
140	150	10	sandstone and gravel water	
150	157	7	sandy clay	
157	167	10	sand and gravel water	
				First water at <u>58</u> feet.
				Casing perforated from <u>119</u> to <u>167</u> ft.
				Size of perforations <u>3/16" x 10"</u>

