

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59368
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in



Owner Walter R. Hulsey Driller Nevada Pump & Supply Company

Address P.O. Box 42, Lytle Creek, Calif. Address Las Vegas, Nevada Lic. No. 133

Location of well: SE 1/4 NW 1/4 Sec. 16, T. 22 N, R. 61 E, in Clark County

or _____

Water will be used for Domestic Total depth of well 153 feet

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

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 8" x 153'
 (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 81'

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

Date of commencement of well June 10, 1955 Date of completion of well June 13, 1955

Type of well rig Cable Tools

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	2	2	Top Soil	
2	18	16	Caliche	
18	28	10	Sandy Clay	
28	72	44	Sandstone	Chief aquifer (water-bearing formation) from <u>147</u> to <u>151</u> ft.
72	96	24	Limestone	Other aquifers <u>96 - 102</u>
96	102	6	Sand-Gravel-Water Bearing	<u>117 - 134</u>
102	117	15	Limestone	
117	134	17	Sand-Gravel-Water Bearing	
134	141	7	Hard Rock	
141	147	6	Sandstone	
147	151	4	Sand-Gravel-Water Bearing	
151	153	2	Hard Rock	First water at <u>96</u> feet.
				Casing perforated from <u>73</u> to <u>153</u> ft.
				Size of perforations <u>1/16" x 6"</u>



