

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59104
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in

Owner William H. Pingree Driller Nevada Pump & Supply Co.

Address Rt. 1, Mesquite Rd., Las Vegas, Nev. Address Las Vegas, Nevada Lic. No. 133

Location of well: NW 1/4 NW 1/4 Sec. 19, T. 21N/S, R. 62E, in Clark County
 or _____

Water will be used for Domestic Total depth of well 150 feet

Size of drilled hole 10" Weight of casing per linear foot 9 lbs.

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 6" x 150'
 (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 35 feet

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

Date of commencement of well June 27, 1955 Date of completion of well Aug. 3, 1955

Type of well rig Cable Tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	5	5	Top Soil	
5	27	22	Caliche	
27	45	18	Clay	
45	65	20	Sand-Gravel-Water	Chief aquifer (water-bearing formation) from <u>130</u> to <u>147</u> ft.
65	120	55	Clay	Other aquifers <u>45 - 65</u>
120	130	10	Sand & Gravel	
130	147	17	Water-Sand-Gravel	
147	150	3	Gravel	
				First water at <u>45</u> feet.
				Casing perforated from <u>90</u> to <u>150</u> ft.
				Size of perforations <u>1/16" x 6"</u>



