

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55380
 Rec. 9
 Well No. 1
 Permit No. 133

Do not fill in

Owner Luther T. Tipton, Jr. Driller NEVADA PUMP & SUPPLY COMPANY

Address 1535 Navajo Way, Las Vegas, Nev. Address 412 S. 4th, Las Vegas, Nev. Lic. No. 133

Location of well: NW¹/₄ SE¹/₄ Sec. 1, T. 21N/S, R. 60E, in Clark County
 or Off W. Charleston Blvd.

Water will be used for Domestic Total depth of well 170 feet

Size of drilled hole 12" Weight of casing per linear foot 9 lb.

Thickness of casing 12 ga. Temp. of water _____

Diameter and length of casing 8" x 170'
 (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 90'

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

Date of commencement of well Dec. 20, 1954 Date of completion of well Dec. 22, 1954

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	2	2	Top Soil	
2	12	10	Caliche	
12	25	13	Sandy Clay	
25	29	4	White stone lime	
29	70	41	Clay Yellow	
70	90	20	Sandy Brown Clay	
90	98	8	Water - Sand	
98	127	29	Clay Brown	
127	140	13	Water Sand Gravel	
140	170	30	Clay Yellow	
				Chief aquifer (water-bearing formation) from <u>127</u> to <u>140</u> ft.
				Other aquifers <u>90 - 98</u> <u>127 - 140</u>
				First water at <u>90</u> feet.
				Casing perforated from _____ to _____ ft.
				Size of perforations _____

