

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59638  
 Rec. .... 19  
 Well No. ....  
 Permit No. ....  
*Do not fill in*

Owner Joseph H. Wickman, Sr. Driller Nevada Pump & Supply Company

Address 1611 Maryland Parkway, Las Vegas, Nevada Address Las Vegas, Nevada Lic. No. 133

Location of well: NE 1/4 SW 1/4 Sec 16, T22N/S, R61E, in Clark County

Water will be used for Domestic Total depth of well 200 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 200'  
 (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 62 feet

If flowing well describe control works .....

(Type and size of valve, etc.)

Date of commencement of well June 2, 1955 Date of completion of well June 3, 1955

Type of well rig Cable Tools

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Top Soil
2	28	26	Caliche
28	39	11	Rock
39	75	36	Sandy Clay
75	91	16	Hard Tough Clay
91	95	4	Cap Rock
95	110	15	Sand-Gravel-Water Bearing
110	125	15	Sticky Red Clay
125	129	4	Cap Rock
129	141	12	Sand-Gravel-Water Bearing
141	156	14	Hard Tough Clay
155	191	36	Sand and Gravel
191	197	6	Gravel-Water Bearing
197	200	3	Hard Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 191 to 197 ft.

Other aquifers 95 - 110

129-141

First water at 97 feet.

Casing perforated

from 135 to 200 ft.

Size of perforations

1/16" x 6"

