

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56245  
 Rec. 19  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

*Do not fill in*



Owner George Sackas Driller Nevada Pump & Supply Company  
 Address 416 Adams, Las Vegas, Nevada Address Las Vegas, Nevada Lic. No. 133  
 Location of well: SW 1/4 NE 1/4 Sec 28, T21 N/S, R61 E, 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 40 feet  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.) \_\_\_\_\_  
 Date of commencement of well June 13, 1955 Date of completion of well June 14, 1955  
 Type of well rig Cable Tools

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Top Soil
3	12	9	Caliche
12	28	16	Boulders
28	44	16	Limestone
44	46	2	Gravel-Water Bearing
46	70	24	Sandstone
70	102	32	Mushy Clay
102	106	4	Cap Rock
106	122	16	Sand-Gravel-Water Bearing
122	140	18	Limestone
140	147	7	Sand-Gravel-Water Bearing
147	150	3	Limestone

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 140 to 147 ft.

Other aquifers 44 - 46

106 - 122

First water at 45 feet.

Casing perforated

from 70 to 150 ft.

Size of perforations

1/16" x 6"

