

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55778
 Rec. _____
 Well No. _____
 Permit No. _____



Owner John V. Clements, Deceased & Harriet A. Clements Treem Driller Nevada Pump & Supply Company

Address Apt. 213, Unit 2, Henderson, Nev. Address Las Vegas, Nevada Lic. No. 133

Location of well: SE 1/4 SW 1/4 Sec. 14, T. 21 N/S, R. 61 E, in Clark County

Water will be used for Domestic Total depth of well 120 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 120'
(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 38 feet

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

Date of commencement of well June 1, 1955 Date of completion of well June 2, 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	14	12	Caliche
14	33	19	Sandy Clay
33	50	17	Sticky Red Clay
50	55	5	Sand-Water Bearing
55	65	10	Sticky Clay
65	80	15	Sandy Clay
80	85	5	Sand-Gravel-Water Bearing
85	96	11	Sticky Clay
96	112	16	Soft Sandstone
112	114	2	Gravel-Water Bearing
114	120	6	Sticky Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 112 to 114 ft.

Other aquifers 50 - 55

80 & 85

First water at 50 feet.

Casing perforated

from 80 to 120 ft.

Size of perforations

1/16" x 6"

