

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55461
 Rec. 10
 Well No. 10
 Permit No. 10
 Do not fill in

Owner Robert Charles Houpt Driller H. E. Miller
 Address 1805 S. Ninth Las Vegas, Nevada Address 3035 Cherry Ave Long Beach, Cal. Lic. No. 778
 Location of well: W 1/2 NW 4 NW 1/4 NE 1/4 Sec. 12, T. 21 N, S. R. 60 E, in Clark County

Water will be used for Domestic Total depth of well 187'
 Size of drilled hole 12 5/8" Weight of casing per linear foot 12#
 Thickness of casing 3/16" Temp. of water Cool
 Diameter and length of casing 8 1/4" - 187'
(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 Non Flowing
 If nonflowing well give depth of standing water from surface 60'
 If flowing well describe control works None
(Type and size of valve, etc.)
 Date of commencement of well Feb 28, 1955 Date of completion of well Mar 3, 1955
 Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Surface Soil
3	29	26	Coliche w/ streaks of sand
29	74	45	Clay
74	76	2	Boulders
76	92	16	Red Clay + Gravel
92	108	16	Boulders
108	125	17	Water Gravel
125	130	5	Clay + Boulders
130	184	54	Water Gravel w/ clay
184	187	3	Hard shale

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 108 to 178 ft.

Other aquifers.....

First water at 108 feet.

Casing perforated
 from 157 to 187 ft.

Size of perforations
1/4"

