

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5637
 Rec. JAN 9 19 61
 Well No.
 Permit No.
Do not fill in

Owner State of Nevada Dept. of Highway Driller Glenn McNinch
 Address Imlay Maintenance Station, Address Winnemucca, Nev. 125
Imlay, Nev. Lic. No.
 Location of well: NW 1/4 NW 1/4 Sec. 10, T.32 N/S, R.34 E, in Pershing County
 or
 Water will be used for Domestic Total depth of well 300 feet
 Size of drilled hole 8 inch diameter Weight of casing per linear foot 25 lbs
 Thickness of casing 10 gauge double Temp. of water cool
 Diameter and length of casing 8 inch - 300 feet
 (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 Aug. 3, 1959 Date of completion of well aug. 28, 1959
 Type of well rig Keystone Churn Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	50	50	Rocks & Gravel
50	90	40	Brown Clay
90	92	2	Blue Clay & Small Gravel (First Water)
92	120	28	Brown Clay
120	138	18	Stringers of light, fine sand separated by layers of clay (Sand Water Bearing)
138	150	12	Redish brown Clay
150	300	150	Redish brown clay (I picked up a little water in narrow stringers of sand too little however to correctly identify location of same.)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 120 to 138 ft.
fine sand
 Other aquifers.....

First water at 90 feet.

Casing perforated
 from 90 to 300 ft.

Size of perforations
1/8 x 2 chisel slot

