

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6937
 Rec. DEC 5 1962
 Well No. _____
 Permit No. 6937 18949
Do not fill in

Owner Ruth M. Cohen Driller Dave McNinch
 Address p6 Box 5 Boulder Highway Henderson, Nevada Address Winnemucca, Nevada Lic. No. _____

Location of well: NE 1/4 NW 1/4 Sec. 16, T25 N/8, R. 41E, in Lander County _____

Water will be used for irrigation Total depth of well 244

Size of drilled hole 17" Weight of casing per linear foot 50lbs.

Thickness of casing 10 gauge Temp. of water Cold

Diameter and length of casing 16" 244'
(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 50'

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

Date of commencement of well Dec 20, 1961 Date of completion of well Jan 3, 1962

Type of well rig #71 Speed Star Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	9	9	Sandy Clay Topsoil
9	25	14	Hard Clay
25	44	21	Cemented Sand
44	48	4	Soft Clay
48	66	18	Clean fine gravel
66	69	3	Soft sticky clay
69	184	115	Loose fine gravel with lots of thin clay seams
184	221	37	Hard Clay
221	244	23	Clean fine gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 221 to 244 ft.

Other aquifers ALL other gravel strata

First water at _____ feet.

Casing perforated

from 52 to 244 ft.

Size of perforations

1/4 x 2" slots



