

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5871
 Rec. MAY 11 1961
 Well No. _____
 Permit No. 1000
Do not fill in

Owner Irvin Smith Driller Dave Mc Ninch
 Address Denio Nevada Address Winnemucca Lic. No. 219
 Location of well: NW 1/4 NW 1/4 Sec. 4, T. 42 N/S, R. 30 E, in Humboldt County
 or _____
 Water will be used for Domestic IRR Total depth of well 100'
 Size of drilled hole 6" Weight of casing per linear foot 20 #
 Thickness of casing 3/8 Temp. of water Cold
 Diameter and length of casing 6" 100'
(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 28'
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well April 29, 1959 Date of completion of well April, 30, 1959
 Type of well rig #71 speed Star cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	11	11	Sandy clay topsoil
11	48	37	Clay & fine seams of sand
48	83	35	Fine water sand
83	100	17	Fine pea gravel & sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 83 to 100 ft.

Other aquifers 48-83

First water at 48 feet.

Casing perforated from 55 to 100 ft.

Size of perforations
1/8" x 6" slots 3
rows in 6" pipe
torch cuts



