

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

✓ Log No. 8406  
 Rec. Mar. 24 1965  
 Well No. \_\_\_\_\_  
 Permit No. 21769

Do not fill in.

Owner Humboldt School District Driller walgamett & Son Nev.

Address \_\_\_\_\_ Address P.O. Box 1026 Winnemucca Lic. No. 5723

Location of well SE 1/4 NE 15, T. 47 N/S, R. 30 E, in Humboldt County

or W 1/2 of Track 37 T. 47 N. R. 30 E. N.D. B&M

Water will be used for Irrigation & Domestic Total depth of well 150 ft.

Size of drilled hole 12 in 50 ft. 8 in 100 ft. Weight of casing per linear foot \_\_\_\_\_

Thickness of casing 10 ga Red Hard Temp. of water \_\_\_\_\_

Diameter and length of casing 12 in 50 ft. 8 in 0 to 108 ft.  
(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 36 ft.

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

Date of commencement of well 5-9-64 Date of completion of well 5-25-64

Type of well rig 71 Speed Star Cable Tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	Top Sandy Soil
12	16	4	Gravel Dry
16	33	17	Yellow Clay
33	38	4	Sand
38	56	18	Sandy Clay
56	59	3	Sand
59	73	13	Yellow Sandy Clay
73	76	3	Sand
76	83	7	Sandy Clay
83	105	<del>22</del>	Sandy Clay & Gravel hard to tell exact thickness
105	145	40	Yellow Clay
145	150	5	Sand

#### Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 90 to 105 ft.

Other aquifers \_\_\_\_\_

First water at 33 feet.

Casing perforated

from 90 to 105 ft.

Size of perforations

1/4 X 2 Mills

