

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

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Log No. 741A  
 Rec. Oct 10 1963  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

Do not fill in.

Owner... John McErquiaga ..... Driller... Dave McNinch .....

Address... Orvada, Nevada ..... Address... Winnemucca, Nevada ..... Lic. No. \_\_\_\_\_

Location of well... SW 1/4 NW 1/4 Sec. 6, T. 41 N/S, R. 36 E, in Humboldt ..... County \_\_\_\_\_

or.....

Water will be used for... irrigation ..... Total depth of well... 230' .....

Size of drilled hole... 17 ..... Weight of casing per linear foot... 30lb. .....

Thickness of casing... 1/4 ..... Temp. of water... cold .....

Diameter and length of casing... 16 1/2 by 160 f. t .....  
(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... 13ft. .....

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

Date of commencement of well... Jan. 1 1963 ..... Date of completion of well... May 1 1963 .....

Type of well rig... Cable tool .....

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, etc.
0	12	12	Black soil	
12	32	20	Sand with clay seams	Chief aquifer (water-bearing formation)
32	100	68	Clean gravel	from <u>100</u> to <u>148</u> ft.
100	148	48	Large loose gravel	Other aquifers <u>All gravel</u>
148	156	8	Sand	<u>and sand</u>
156	200	44	Hard sand	
200	230	30	Rock with sand seams	

First water at... 32 ..... feet.

Casing perforated

from 60 to 160 ft.

Size of perforations

3/8 x 2 1/2 slots

