

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9883  
 Rec. JAN 12 1968  
 Well No. ....  
 Permit No. 22-708

Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Arnold Meyer Driller W.L. McDonald

Address PO. Box 1208; Winnemucca, Nevada Address 1715 Trabert Way; Sparks No. 494

Location of well: NW 1/4 NW 1/4 Sec. 30, T. 35 N, R. 32 E, in Humboldt County

Permit No. ....

Water will be used for domestic purposes Total depth of well 134'

Size of drilled hole 16" Weight of casing per linear foot 12.89 lbs.

Thickness of casing .188 wall Temp. of water warm

Diameter and length of casing 6 5/8" OD in 20' lengths  
(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 91'

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

Date of commencement of well 12-22-67 Date of completion of well 1-3-68

Type of well rig Bucyrus Erie 22-W Cable tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, etc.
0	4	4	Topsoil	
4	26	22	Soft sandy yellow clay	Chief aquifer (water-bearing formation)
26	52	26	Hard yellow clay- occasional gravel to 2"	from <u>132</u> to <u>134</u> ft.
52	60	8	Soft sandy "grayish" yellow clay	Other aquifers.....
60	112	52	Yellow hardpan-some sand lenses	<u>slight trace of water @ 91'</u>
112	132	20	Hard & soft blue shale	
132	134	2	Shattered blue shale	

First water at 91' feet.

Casing perforated

from 94 to 114 ft.  
127 134

Size of perforations

1/8" x 6" ex/acet.  
3cuts per row  
1 row every 14"

