

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6822  
 Rec. Oct 30 1962  
 Well No. ....  
 Permit No. 19994  
*Do not fill in*

Owner U. S. Naval Air Station Driller Enloe Drilling Co.

Address Fallon Nevada Address Susanville, Cal Lic. No. 249

Location of well: NW 1/4 SW 1/4 Sec. 32, T. 19 N/8, R. 29 E, in Churchill Co County

Water will be used for Air Base Total depth of well 530

Size of drilled hole 24 Weight of casing per linear foot 44

Thickness of casing 1/4 Temp. of water 60

Diameter and length of casing 16" 500 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 22'

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

Date of commencement of well Nov 1960 Date of completion of well Feb 1961

Type of well rig Rotary

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	18	18	Aluvial Top Soil.
18	29	9	Hard pan.
29	110	81	Sandy Clay
110	123	13	Soft Sand rock.
123	500	377	Blue & Green clays.
500	530	30	Lava Rock.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 500 to 530 ft.

Other aquifers none

First water at 500 feet.

Casing perforated

from none ft.

Size of perforations

