

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6185
 Rec. Oct. 11 1961
 Well No. _____
 Permit No. _____
Do not fill in

Owner T S Ranch Driller Louis Clarkson
 Address Buttle Mountain, Nev. Address E. Lks. Mes. Lic. No. 4
 Location of well: NE 1/4 SW 1/4 Sec. 5, T. 24 N/S, R. 48 E, in Eureka County

Water will be used for Stock Total depth of well 121 ft.
 Size of drilled hole 8" to 85 ft. balance 6" Weight of casing per linear foot 24 lbs.
 Thickness of casing 5/16" Temp. of water cold
 Diameter and length of casing 6 3/8 - 121 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 58 ft.
 If flowing well describe control works _____
(Type and size of valve, etc.)

Date of commencement of well 9/20/61 Date of completion of well 9/27/61
 Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	8	8	Hard yellow clay
8	60	52	Gravel
60	75	15	Clay
75	90	15	sand + gravel
90	116	26	Clay
116	121	5	Sand + gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 75 to 90 ft.

Other aquifers 116-121

First water at 75 feet.

Casing perforated

from 75 to 118 ft.

Size of perforations

1/8 x 5"



