Log No. 7066
Rec. MAR. 19 1963
Well No.
Permit No.
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: Glenn Kidd Driller: Same

Address: Box 67 Owyhee Nev Address: Lic. No. 108

Location of well: NE ¼ SW ¼ Sec. 25, T. 45 N/S, R. 53 E, in Elko County

or Hugh Breeth Ranch 2 Miles south Mt City Ranger Station

Water will be used for: Domestic + Stock Total depth of well: 295 ft

Size of drilled hole: 8" Weight of casing per linear foot: 18 lbs

Thickness of casing: 3/16 Temp. of water: Cold

Diameter and length of casing: 8" X 180
(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: 27"

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

Date of commencement of well Date of completion of well

Type of well rig: Churn Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	Top soil
6	18	12	Gray clay
18	20	2	Clay + Gravel
20	31	11	Blue shale Water at 28'
31	61	30	Gray shale soft
61	76	15	Black clay, Some sand + Gravel slightly More Water
76	85	9	lighter clay
85	120	35	light Gray clay
120	130	10	Dark Blue clay
130	150	20	Lighter + Harder
150	160	10	Lighter color some Gravel
160	195	35	Dark Clay some fine "
195	230	35	Light colored clay some Gravel + coarse sand
230	262	32	Softer sandy clay fine Gravel
262	265	3	Hard Gray clay No Gravel
265	295	30	Softer Gray clay No Gravel or sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 30 to 260 ft.

Other aquifers

First water at 28 feet.

Casing perforated
from 6 to 295 ft.

Size of perforations
1/8 X 4

(OVER)

919

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
				this log not turned in when well finished as the owner said he was going to deepen it this winter in hopes of getting artesian water as there is some diamond drill holes in this area that flow after thirty years But he has changed his mind for the present so am sending in log

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

Well Bailed 25 Gallons per minute for Two hours But dropped to 20 Gallons per minute after Being Pumped for 3 hours Water is cold & of Good Quality. Aquifiers Seemed To Be a series of Seeps & not definite strata Drawdown To 90ft

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Gene D Kiles
Well Driller

By same

License No. 108

Dated Jan 29, 19 63

(Not to be filled in by Driller)

1963 MAR 19 AM 11 02

STATE ENGINEER