

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4007
 Rec. Feb. 17 1958
 Well No. _____
 Permit No. 15489-2033c
Do not fill in
Basin 064

Owner Ivan Wilson Driller Carruthers Drilling Service
 Address Battle Mtn Address Beowawe Lic. No. 116
 Location of well: SE 1/4 NE 1/4 Sec. 24, T. 32 N. 8 R. 44 E. in Lander County
 or NAD 27 N 40.63577 W 116.96210 NAD 27
 Water will be used for Irrigation Total depth of well 120 Ft
 Size of drilled hole 14" Weight of casing per linear foot 45#
 Thickness of casing DBLE 10# Temp. of water Cold
 Diameter and length of casing 14.578
 (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 _____
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well Sept 7th 1957 Date of completion of well Oct 11th 1957
 Type of well rig Cable Tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	14	14	Surface Clay
14 #	16	2	Sand
16	23	7	Sandy Clay
23	33	10	Sand
33	57	22	Sandy Clay
57	62	5	Course Sand (Water)
62	70	8	Blue Sandy Clay
70	74	4	Course Sand (Water)
74	83	9	Blue Clay
83	90	7	Blue Silty Clay
90	93	3	Brown Sandy Clay
93	110	17	Sand
110	120	10	Blue Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 93 to 110 ft.

Other aquifers _____

First water at 14 feet.

Casing perforated
from None to _____ ft.

Size of perforations

None

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.
14"	0	82	82	Casing Landed in Blue Clay at 82 Ft no Percortions

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

WELL DRILLER'S STATEMENT

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

Signed Carruthers Drilling Service

Well Driller

By *H. Carruthers*

License No. 116

Dated Nov 25th, 1957

(Not to be filled in by Driller)

OFFICE
STATE ENGINEER

1958 FEB 17 AM 10 01