0 22878

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9183
Rec. Sept 29 1966
Well No.
Permit No. 22878/27183
Do not fill in.
Basin 064

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner LeCornu and Boyd Driller Carruthers Drilling Service

Address Battle Mountain Address Beowawe, Nevada Lic. No. 116

Location of well: ~~SE~~ NE ¼ SE ¼ Sec. 32, T. 34 N/S, R. 45 E, in Lander County

or N 40.77864 W 116.92091 NAD27

Water will be used for Irrigation Total depth of well 210 feet

Size of drilled hole 16 inches Weight of casing per linear foot 36.87

Thickness of casing .219 wall Temp. of water Cool

Diameter and length of casing 16 inches O.D.
(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 105 feet

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

Date of commencement of well 7/17/66 Date of completion of well 8/29/66

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Surface
5	12	7	Gravel
12	23	11	Clay and Gravel
23	33	10	Sandy Clay
33	45	12	Hard Sand
45	54	9	Sandy Clay
54	62	8	Hard Sand
62	75	13	Sandy Clay
75	85	10	Sand
85	100	15	Clay
100	107	7	Sandy Clay
107	150	43	Blue Clay
150	167	17	Silty Sand (Water)
167	175	8	Sandy Clay
175	185	10	Sand and Gravel
185	195	10	Conglomerate
195	210	15	Sand and Gravel

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 150 to 167 ft.

Other aquifers 175/210

First water at 150 feet.

Casing perforated

from 105 to 205 ft.

Size of perforations

½" x 3" Mills Slots

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.
16	0	210	210	Casing landed at 210 feet

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

Pump test to be made at later date.

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 [signature]

License No. 116

Dated 9/9, 1966

(Not to be filled in by Driller)