WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1577
Rec. 3/22 1951
Well No.
Permit No.
Do not fill in

Owner: Horseshoe Ranch Driller: Louis Clarkson
Address: Beowawe Nev. Address: Elko Nev. Lic. No. 4

Location of well: NE ¼ SE ¼ Sec. 25, T. 32 N/S, R 48 E, in Eureka County

or

Water will be used for: Irrigation Total depth of well: 197 ft.

Size of drilled hole: 16½ Weight of casing per linear foot: Approx. 40 lbs.

Thickness of casing: 9/32" Temp. of water

Diameter and length of casing: 16½" 197'
(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: 6 ft.

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

Date of commencement of well: 1-31-51 Date of completion of well: 3-17-51

Type of well rig: Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	4	4	Hard clay
4	147	143	Gravel
147	155	8	Clay & gravel mixed
155	165	10	Gravel
165	179	14	Clay & gravel mixed
179	185	6	Gravel
185	196	11	Clay & gravel mixed
196	197	1	Gravel

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 6 to 147 ft.

Other aquifers 155-165
179-185

First water at 6 feet.

Casing perforated
from 14 to 192 ft.

Size of perforations
¼ x 5"

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.

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

Pumped approx. 950 gals. per min. at 57 ft.

WELL DRILLERS STATEMENT

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

Signed Louis Clarkson
Well Driller

By N H Muth

License No. 4

Dated 3-26, 1957

OFFICE STATE ENGINEER
MAR 28 '57
RECEIVED
ANS

(Not to be filled in by Driller)