WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4382
Rec. Jan 26 1959
Well No.
Permit No.
Do not fill in

Owner: H. M. Reaves
Driller: Louis Clackson
Address: Elko, Nev.
Address: Elko Nev.
Lic. No. 4

Location of well: E ½ SE ¼ Sec. 14, T. 34 N/S, R. 55 E, in Elko County

or

Water will be used for: Domestic
Total depth of well: 171 ft.

Size of drilled hole: 8" to 90 ft. 6" from 90 to 171 ft.
Weight of casing per linear foot: 15 lbs

Thickness of casing: 1/4 inch
Temp. of water: Cold

Diameter and length of casing: 6" - 171 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: 107 ft.

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

Date of commencement of well: 1/19/59
Date of completion of well: 1/23/59

Type of well rig: Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	42	42	Soft sandstone
42	50	8	Sandy shale
50	130	80	Yellow Clay
130	152	22	Sandy "
152	171	19	Sand

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 152 to 171 ft.

Other aquifers: 130 ft.

First water at 130 feet.

Casing perforated
from 140 to 168 ft.

Size of perforations
1/8 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.

Bailed 16 gpm @ 153 ft

WELL DRILLER'S 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 M H Muth

License No. 211

Dated 1/24, 1959

(Not to be filled in by Driller)

1959 JAN 26 AM 9 33

OFFICE
STATE ENGINEER