WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1638
Rec. 5/24 1951
Well No.
Permit No. 17945
Do not fill in

Owner Fred Vignolo Driller Louis Clarkson
Address Lamoille, Nev Address Elko, Nev. Lic. No. 4
Location of well: SW ¼ NE ¼ Sec. 21, T. 33 N/S, R. 58 E, in Elko County
or

Water will be used for House Total depth of well 70 ft.
Size of drilled hole 4" Weight of casing per linear foot 11 lbs.
Thickness of casing 4" Temp. of water
Diameter and length of casing 4" 64' Basement floor to bottom of hole
(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 35 ft.
If flowing well describe control works
(Type and size of valve, etc.)

Date of commencement of well 5-15-51 Date of completion of well 5-17-51
Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	16		Boulders
16	22	6	Yellow clay
22	35	13	Boulders
35	70	35	Sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 35 to 70 ft.
Other aquifers none

First water at 35 feet.

Casing perforated
from 32 to 67 ft.

Size of perforations
1/8 x 5"

(OVER)

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 15 gals. per min. at 35 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 M.H. Muth

License No. 4

Dated May 20, 1951

(Not to be filled in by Driller)