

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2254
 Rec. June 15 1953
 Well No.
 Permit No.

Do not fill in

Owner Bureau of Land Management Driller Louis Clarkson

Address Elko Nev Address Elko, Nev. Lic. No. 4

Location of well: SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 22, T. 30 N. 8, R. 59 E, in Elko County
 or

Water will be used for Stock Total depth of well 56 ft

Size of drilled hole 6" Weight of casing per linear foot 19 lbs

Thickness of casing $\frac{5}{16}$ " Temp. of water

Diameter and length of casing 6" 56'
(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 5 ft

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well 6-6-53 Date of completion of well 6-10-53

Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	<u>4</u>	<u>4</u>	<u>Black swampy mud</u>
<u>4</u>	<u>18</u>	<u>14</u>	<u>Blue clay</u>
<u>18</u>	<u>56</u>	<u>38</u>	<u>Blue clay (sandy)</u>

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 18 to 56 ft.

Other aquifers none

First water at 18 feet.

Casing perforated
 from 20 to 52 ft.

Size of perforations
 $\frac{1}{8} \times 5"$

