WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1063
Rec. 9/13 1949
Well No. 2
Permit No. ~~[illegible]~~
Do not fill in

Owner: Lions Club. Driller: Henry L. Nelson

Address: Eureka, Nevada Address: Eureka, Nev. Lic. No. 18

Location of well: ¼ ¼ Sec 4, T. 19 N/S, R. 53 E, in Eureka County

or Rodeo Grounds

Water will be used for: Stock Total depth of well: 141

Size of drilled hole: 6" Weight of casing per linear foot: 20 lb.

Thickness of casing: ¼ in. Temp. of water: 40 Deg.

Diameter and length of casing: 6 in. X 141 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: 111 ft.

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

Date of commencement of well: 8/10/49 Date of completion of well: 8/16/49

Type of well rig: Churn

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	Brown topsoil
6	20	14	S and gravel Brown clay
20	70	50	Blue gray sandy clay -water
70	136	66	Brown clay, sand and Gravel
136	142	6	Sand and Gravel water

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 136 to 142 ft.

Other aquifers 65

water increase at 120

First water at 65 feet.

Casing perforated

from 112 to 142 ft.

Size of perforations ¼ X 3 in.

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.

Fresh cold wa ter. Bailed to 40 G.P.M.
10 G.P.M. Jazzcusi Injector pump installed later
with good results.

WELL DRILLERS STATEMENT

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

Signed [illegible] Well Driller

By.....

License No. 18

Dated 9-10, 1949

OFFICE STATE ENGINEER

(Not to be filled in by Driller)