

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

X
 Log No. 1042
 Rec. 8/31 1949
 Well No.
 Permit No.

Do not fill in

Owner Eureka Land and Livestock Co Driller Louis Clarkson
 Address Eureka, Nev Address Elko Lic. No. 4
 Location of well: NW 1/4 NE 1/4 Sec. 19., T. 29. N 8, R. 53 E, in Elko County
 or
 Water will be used for Stock Total depth of well 100 ft.
 Size of drilled hole 8" Weight of casing per linear foot 19 lbs.
 Thickness of casing 1/4" Temp. of water
 Diameter and length of casing 6" 100'
(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 12 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 8-17-49
 Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	17		Yellow clay
17	28	11	Gravel and clay
28	35	7	Gravel
35	45	10	Yellow clay
45	67	22	Gravel & clay mixed
67	75	8	Gravel
75	82	7	Clay
82	87	5	Gravel
87	100	13	Gravel & clay mixed

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 28 to 35 ft.

Other aquifers None

First water at 17 feet.

Casing perforated

from 14 to 29 ft.

Size of perforations

1/2 x 6"

