

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3221
 Rec. NOV 2 19 55
 Well No. _____
 Permit No. _____

Do not fill in

Owner Strathearn Cattle Co Driller Louis Clarkson
 Address Elko, Nev. Address Elko, Nev. Lic. No. 4
 Location of well: N.E. 1/4 N.W. 1/4 Sec. 16., T33 N/8, R54 E, in Elko County
 or _____
 Water will be used for Stock Total depth of well 97
 Size of drilled hole 6" Weight of casing per linear foot 19 lbs.
 Thickness of casing 5/16" Temp. of water cold
 Diameter and length of casing 6" 98' (1 ft above ground)
(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 7 1/2'
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 10-1-55 Date of completion of well 10-10-55
 Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	20	20	<i>Gravel & sand</i>
20	72	52	<i>Sandy yellow clay</i>
72	97	25	<i>Gravel and clay mixed</i>

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 72 to 97 ft.

Other aquifers 9 - 20

First water at 9 feet.

Casing perforated

from 75 to 94 ft.

Size of perforations

1/8" x 5"



