

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3101
 Rec. Aug. 22 19 34
 Well No. _____
 Permit No. _____

Do not fill in

Owner Moffet Company Driller Louis Clarkson
 Address Elko, Nev. Address Elko, Nev. Lic. No. 4
 Location of well: SW 1/4 SW 1/4 Sec. 36, T34N/S, R54E, in Elko County _____
 or _____
 Water will be used for Stock Total depth of well 262 ft.
 Size of drilled hole 6" Weight of casing per linear foot 20 lbs.
 Thickness of casing 3/16" Temp. of water cold
 Diameter and length of casing 6 7/8" 262'
 (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 120'
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well 7-12-55 Date of completion of well 7-23-55
 Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	3	3	yellow clay
3	10	7	Gravel
10	89	79	yellow clay
89	91	2	Gravel
91	116	25	yellow clay
116	123	7	Gravel
123	197	74	Gravel and yellow clay mixed
197	210	13	Gravel
210	236	26	Sandy clay
236	262	26	Gravel and clay mixed

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 236 to 262 ft.

Other aquifers 197-210

90

First water at 90 feet.

Casing perforated

from 220 to 260 ft.

Size of perforations

1/4 x 5"

