

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 392
 Rec. Oct 4 1955
 Well No. _____
 Permit No. _____

Do not fill in

Owner Allied Land & Livestock Co. Driller Louis Clarkson
 Address Tuscarora Nev. Address Elko Nev. Lic. No. 7
 Location of well: SW 1/4 NE 1/4 Sec. 25, T47 N/S, R45 E, in Elko County

Water will be used for Stock Total depth of well 510 ft

Size of drilled hole 8" Weight of casing per linear foot 11 lbs

Thickness of casing 1/4" Temp. of water cold

Diameter and length of casing 4" 510'
 (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 475 ft

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

Date of commencement of well 7-27-55 Date of completion of well 9-20-55

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	10	10	Hard yellow clay
10	62	52	Lava rock, hard
62	72	10	" red, soft
72	146	74	" Brown, hard
146	173	27	" red, hard
173	215	42	" brown, hard
215	272	57	" Grey, med. hard
272	305	33	" Red, soft
305	390	85	" Brown, med. hard
390	442	52	Yellow clay
442	460	18	Lava grey, hard
460	475	15	" brown, med. hard
475	498	22	" grey, soft
498	505	7	" red, soft
505	510	5	" grey, soft

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 498 to 505 ft.

Other aquifers 475

First water at 475 feet.

Casing perforated from 484 to 508 ft.

Size of perforations

1/8 x 4"



