

20161

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 6556
Rec. May 28 1962
Well No. _____
Permit No. 20161
Do not fill in

Owner Utah Construction and Mining Co. Driller Enloe Drilling Co.

Address 550 California Street, San Francisco, California Address P. O. Box 519, Carson City, Nevada Lic. No. 4739

Location of well: $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 18, T. 17N/8, R. 23E, in Lyon County

or 700 ft. N. 200 ft. W. SE corner Sec. 18 T17N R23E

Water will be used for Observation hole Total depth of well 155

Size of drilled hole 8" Weight of casing per linear foot 2" pipe

Thickness of casing 2" Temp. of water _____

Diameter and length of casing 2" pipe
(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 35"

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

Date of commencement of well March 9, 1962 Date of completion of well May 5, 1962

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Sandy clay
5	24	19	Sandy clay and gravel
24	35	11	Sandy and gravel
35	42	7	Sand, gravel, and clay
42	68	26	Sandy clay and gravel
68	83	15	Streaks, sand, gravel & clay
83	153	70	Sandy clay and gravel
153	155	2	Fine sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from _____ to _____ ft.

Other aquifers _____

First water at _____ feet.

Casing perforated

from _____ to _____ ft.

Size of perforations _____



