

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1085
 Rec. 10/4 1949
 Well No. _____
 Permit No. _____
Do not fill in

Owner Chas. Krough Driller E. C. Ferguson

Address Peavine Ranch Address Tonopah Bx 202 Lic. No. _____

Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. 10, T. 7N/S, R. 11E, in _____ County
 or _____

Water will be used for Irrigation Total depth of well 60 ft

Size of drilled hole 14 in Weight of casing per linear foot 11

Thickness of casing 10 ga Temp. of water _____

Diameter and length of casing _____
 (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 15 g.p.m. @ 200 ft

If nonflowing well give depth of standing water from surface _____

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

Date of commencement of well Sept 13 - '19 Date of completion of well Sept 15 - '19

Type of well rig Bureau 30

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	Blue clay
15	25	10	red clay
20	30	10	Coarse gravel
30	35	5	loam
35	45	10	fine sand
45	55	10	clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 30 to 35 ft.

Other aquifers _____

First water at 15 feet.

Casing perforated
 from 15 to 10 ft.

Size of perforations
1/2

