

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 863
 Rec. 4/22 1949
 Well No.
 Permit No.

Do not fill in

Owner Charles Keough Driller F. C. Ferguson
 Address Peavine Ranch Address Tonopah, Nev. Lic. No. 27

Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. 18, T. 8N/S, R. 42E, in Nye County
 or.....

Water will be used for Watering cattle Total depth of well 55 ft.

Size of drilled hole 6 in. Weight of casing per linear foot Std 6 5/8 in.

Thickness of casing 1/4 in. Temp. of water 55°

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.....

If nonflowing well give depth of standing water from surface.....

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

Date of commencement of well Apr. 12 - '47 Date of completion of well Apr. 20 - '49

Type of well rig Bucyrus 33

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	35	35	DIRT
35	40	5	GRAVEL
40	45	5	CEMENT GRAVEL
45	50	5	HOOSE
50	55	5	RED DIRT

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 35 to 40 ft.

Other aquifers 45 to 50

First water at 55 feet.

Casing perforated

from 35 to 55 ft.

Size of perforations

1/4 in.

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLERS STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed E. L. Ferguson
Well Driller

By.....

License No. 24

Dated Apr 20, 1944



(Not to be filled in by Driller)
