# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4969
Rec. Dec 11 1959
Well No.
Permit No.
*Do not fill in*

Owner: Dixie Valley Cattle Corp. Frontier Farm — Driller: Fred Eash

Address: Bass Road Fallon Nev. — Address: E. Star Route Fallon, Nev. — Lic. No. 121

Location of well: N.W. ¼ S.E. ½ Sec. 14, T. 18 N/S, R. 28 E, in Churchill County

or

Water will be used for: Barn — Total depth of well: 26 ft.

Size of drilled hole: 6 inch — Weight of casing per linear foot:

Thickness of casing: 20 gauge Galvanized — Temp. of water: 61°

Diameter and length of casing: 6 inch Casing 26 ft long
(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: 12 ft.

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

Date of commencement of well: Nov 24, 1959 — Date of completion of well: Nov 25, 1959

Type of well rig: Cable Tool Well Rig.

## LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| 0 | 5 | 5 | Sand |
| 5 | 17 | 12 | adobe |
| 17 | 19 | 2 | Sand |
| 19 | 26 | 7 | Sand |

Water-bearing Formation, Casing Perforations, Etc.
Sand

Chief aquifer (water-bearing formation)
from 19 to 26 ft.

Other aquifers

First water at 17 feet.

Casing perforated
from 20 to 26 ft.

Size of perforations
1 X 1/64

(OVER)

919

## 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. |
|---|---|---|---|---|
| 6 in. | 0 | 26 | 26 ft | 20 gauge Galvinized Casing & Well Cap. |

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

Pump Test about 300 gal per Hr.

## WELL DRILLER'S STATEMENT

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

Signed Fred Erb
Well Driller

By Mrs. Fred Erb

License No. 121

Dated Dec 7, 1959

(Not to be filled in by Driller)

1959 DEC 11 AM 11 28