

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 5247
 Rec. JUNE 23 1960
 Well No.
 Permit No.
Do not fill in Basin: 48

Owner Robert Morke Driller J. N. Pitcher Company

Address Calahan Ranch, Mt. Rose Highway Address 9501 S. Virginia Rd. Lic. No. 232

Location of well: NW 1/4 NE 1/4 Sec. 11, T17 N/S, R19 E, in Washoe County

or parcel # 148-291-26

Water will be used for Domestic Total depth of well 115 Ft.

Size of drilled hole 6" Weight of casing per linear foot

Thickness of casing 3/16" Temp. of water 62

Diameter and length of casing 6 1/4 X 115
(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 Non-Flowing

If nonflowing well give depth of standing water from surface 85'

If flowing well describe control works None
(Type and size of valve, etc.)

Date of commencement of well April 18 Date of completion of well April 23

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	98	98	Boulders & Clay (Dry)
98	101	3	Sand Seep Water
101	105	4	Clay Brown
105	115	10	Gravel, Sand & Boulders (Main Aquifer)

* Plugged by well log # 11169φ

* See replacement well drilled under log # 111689

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 105 to 115 ft.

Other aquifers.....

First water at 98' Seep feet.

Casing perforated

from 90 to 115 ft.

Size of perforations

Torch Cut 1/8 X 6"

OFFICE ENGINEER
 1960 JUN 13 AM 9 43

