

18019
1957

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 5170
Rec. MAY 11 1960
Well No. _____
Permit No. 18019
Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner H.C. Flindt Driller J.R. Pitcher Co.

Address 1025 Lander Address 9501 So. Virginia Lic. No. 232

Location of well: SE 1/4 SW 1/4 Sec. 5, T18 N/S, R 20 E, in Washoe County
or _____

Water will be used for Irrigation Total depth of well 200'

Size of drilled hole 12" Weight of casing per linear foot 32lbs

Thickness of casing 1/4" Temp. of water 62

Diameter and length of casing 12 3/4" X 200'
(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 38'

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

Date of commencement of well 11/23/59 Date of completion of well 1/9/60

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	Boulders some clay binder
12	22	10	Loose boulders
22	60	38	Red rock with granite boulders
60	68	8	Coarse gravel
68	109	41	Fractured granite & boulders
109	165	56	Decomposed red rock some burnt rock and gravel
165	185	20	Cinders
185	200	15	Hard red rock

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 60 to 68 ft.

Other aquifers below 68' in boulders

First water at 68' feet.

Casing perforated from 70 to 198 ft.

Size of perforations

Torch cut 1/4" X 6"



