

ROCK CANYON WELL
WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7046
 Rec. MAR 11 1963
 Well No.
 Permit No.
Do not fill in

Owner Bureau of Land Management Driller Darell Free

Address P. O. Box 1990, Las Vegas, Nevada Address Panaca, Nevada Lic. No. 30

Location of well: NW 1/4 1/4 Sec. 9, T. 5 N/S, R. 68 E, in Lincoln County
 or

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

Size of drilled hole 8" Weight of casing per linear foot

Thickness of casing 1/4" Temp. of water

Diameter and length of casing 6" 203'
 (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 155'

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well January 16, 1963 Date of completion of well January 31, 1963

Type of well rig Churn Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	sandy loam
3	8	5	sand and gravel
8	30	22	sandy clay-orange
30	110	80	sand-Panaca bed
110	125	15	grey-igneous tuff
125	160	35	dark grey-igneous tuff
160	175	15	brown-igneous tuff
175	178	3	light grey-igneous tuff
178	200	22	brown-igneous tuff

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 160' to 200 ft.

Other aquifers

First water at 160 feet.

Casing perforated
 from 148' 6" to 203 ft.

Size of perforations
1/8 x 12"

1963 MAR 11 AM 10 58
 STATE ENGINEER
 OFFICE

