WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 8924
Rec. April 11 1966
Well No.
Permit No. 23823
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Caliente Public Utilities Driller Darell Free

Address Caliente, Nevada Address Panaca, Nevada Lic. No. 30

Location of well: N.W. 1/4 N.E. 1/4 Sec. 8, T. 4 N/S, R. 67 E, in Lincoln Count

or

Water will be used for Domestic Total depth of well 195'

Size of drilled hole 14" Weight of casing per linear foot

Thickness of casing 20' - 10 gauge 176' - 8 gauge Temp. of water

Diameter and length of casing 14" - 196'
(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 18'

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

Date of commencement of well February 23, 1966 Date of completion of well March 5, 1966

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	76	76	soil heavy with sand
76	104	28	gravel in clay
104	166	62	gravel
166	183	17	sand
183	191	8	gravel
191	195	4	Bedrock

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 104' to 166 ft.

Other aquifers 183' to 191'

First water at 18' feet.

Casing perforated

from 72' to 192 ft.

Size of perforations

1/8 x 1 1/2"

(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.
				8" gravel pack drilled to 104'
				6 5/8 casing installed 50' and cemented
				8" gravel pack drilled to 50' and cemented
				gravel consumed approx. 5 1/2 yard.

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

WELL DRILLER'S STATEMENT

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

Signed Darell Free
Well Driller

By Owner

License No. 3 C

Dated March 14, 1966

(Not to be filled in by Driller)

1966 APR 11 AM 11 40

STATE ENGINEER
OFFICE