WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 8369
Rec. Feb 24 1965
Well No.
Permit No. 22935
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Thomas Clay Driller Donald Fee

Address 1001 Ranch - Caliente, Nevada Address Panaca, Nevada Lic. No. 30

Location of well S.E. 1/4 S.W. 1/4 Sec. 24, T. 2 N/S, R. 67 E, in Lincoln County

or

Water will be used for Irrigation Total depth of well 172'

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

Thickness of casing 10 gauge Temp. of water

Diameter and length of casing 14" 172'
(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 27'

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

Date of commencement of well February 2, 1965 Date of completion of well February 13, 1965

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	50	50	sandy silt
50	60	10	clay
60	115	55	gravel
115	140	25	clay
140	165	25	gravel
165	172	7	clay

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 60' to 115 ft.

Other aquifers 140' to 165'

First water at 27 feet.

Casing perforated

from 52' to 116 ft.
148' to 164'

Size of perforations

1/8 X 1 1/2"

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.

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

Well test 1000 g.p.m. from 60'

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. 30

Dated Feb 17, 1965

(Not to be filled in by Driller)

1965 FEB 24 AM 10 00