WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2436
Rec. Dec. 16 1953
Well No.
Permit No. 19377
Do not fill in

Owner: Caliente Public Utilities Driller: Darell Free
Address: Caliente Nevada Address: Pioche Nev. Lic. No. 30

Location of well: NE ¼ SE ¼ Sec. 7, T. 4 N/S, R. 67 E, in Lincoln County
or Lot 1 Block B West end Addition City of Caliente

Water will be used for: Culinary Total depth of well: 190 ft

Size of drilled hole: 12 in Weight of casing per linear foot:

Thickness of casing: 12 gauge Temp. of water:

Diameter and length of casing: 12 in. 190 ft.
(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: 14 ft. 2 in.

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

Date of commencement of well: Nov. 11, 1953 Date of completion of well: Nov. 23, 1953

Type of well rig:

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	Clay
15	75	60	Sand and Clay
75	80	5	Sand
80	115	35	Sand and Clay
115	135	20	Sand
135	142	7	Gravel
142	147	5	Clay
147	167	20	Gravel
167	171	4	Clay
171	190	19	Gravel, Coarse

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 135 to 190 ft.

Other aquifers

First water at 14" 2 in feet.

Casing perforated
from 100 to 190 ft.

Size of perforations
1/8 x 12 in

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 by E. M. Calvin of Cedar City Utah
65 ft drawdown 700 g. p. m.
100 " " " 1025 g. p. m.

WELL DRILLERS STATEMENT

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

Signed.....
Well Driller

By Darell Tree

License No. 30

Dated Dec 12, 1953

OFFICE STATE ENGINEER
DEC 15 53
RECEIVED
ANS

(Not to be filled in by Driller)