

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 1805-49-2104
 Rec. Dec. 5 1957
 Well No. _____
 Permit No. _____
 Do not fill in

Owner Caliente Public Utilities Driller Darrell Free
 Address Caliente Nevada Address Pioche Nevada Lic. No. 30
 Location of well: NW 1/4 SW 1/4 Sec. 8, T. 4 N/S, R. 67 E, in Lincoln County

Water will be used for Culinary Total depth of well 90 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 80 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 12 ft.

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

Date of commencement of well Nov. 19, 1951 Date of completion of well Nov. 28, 1951

Type of well rig Churn Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	40	40	Stratified sand & clay
40	72	32	Blue clay
72	90	18	Gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 72 to 90 ft.

Other aquifers _____

First water at 12 feet.

Casing perforated
 from 18 ft. to 90 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.
				Top of casing approx. 10 ft from surface, cavity 6x6x10 to be used for pump.

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

WELL DRILLERS STATEMENT

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

Signed *Darrell Free*
Well Driller

By *Darrell Free*

License No. *30*

Dated *Dec 3*, 19*51*

(Not to be filled in by Driller)

OFFICE
STATE ENGINEER
DEC-8-51
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