

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3241  
 Rec. Mar 25 1955  
 Well No. 17387  
 Permit No. 15846  
 Do not fill in

Owner Archie Jay Wadsworth Driller Darell Lee  
 Address Caliente, Nevada Address Lincoln, Nevada Lic. No. 30  
 Location of well: S.W. 1/4 N.W. 1/4 Sec. 17., T. 2 N/S, R. 6 E. in Lincoln County

Water will be used for Irrigation Total depth of well 152'

Size of drilled hole 12" Weight of casing per linear foot \_\_\_\_\_

Thickness of casing 12 Gauge Temp. of water \_\_\_\_\_

Diameter and length of casing 12" 154'  
(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 2' 2"

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

Date of commencement of well November 7, 1955 Date of completion of well November 17, 1955

Type of well rig Churn Drill

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	80	80	Blue clay
80	130	50	Stratified sand + clay
130	137	7	Sand in Gravel
137	152	15	Gravel
152	-	-	Panaca bed

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)

from 130 to 152 ft.

Other aquifers 80 to 130 ft.

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First water at 12 feet.

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Casing perforated

from 12 to 152 ft.

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Size of perforations

1/8 x 12"

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 tested with 40' of pump. cleared up making  
600 H. P. M.

WELL DRILLER'S STATEMENT

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

Signed Dasell Free  
Well Driller

By Dasell Free

License No. 30

Dated November 22, 1955

(Not to be filled in by Driller)

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OFFICE  
STATE ENGINEER