

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9588  
 Rec. July 12, 1967  
 Well No. 120295  
 Permit No. 22536  
 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner..... ~~Alton G. Bingham~~ WAYNE TURNER Driller..... Fergus Wallis  
 Address..... 2209 Las Verdes Las Vegas, Nev. Address..... Caliente, Nevada Lic. No.....  
 Location of well..... NW 1/4 NW 1/4 Sec 29, T. 2 N, R. 67 E, in Lincoln County.....  
 Permit No.....

Water will be used for..... Irrigation Total depth of well..... 180 feet

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

Thickness of casing..... 1/2 inch Temp. of water..... 59

Diameter and length of casing..... 14 inch 170 feet  
(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..... 47 feet

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

Date of commencement of well..... 10/1/66 replacement Date of completion of well..... 4/1/67

Type of well rig..... Churn Rig

## LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	33	33	Clay, sand
33	41	8	Gravel
41	50	9	Clay
50	60	10	Sand and gravel
60	69	9	Sand and clay
69	85	16	Sand
85	95	10	Clay
95	100	5	Sand
100	110	10	Sand and gravel
110	160	50	Sand and clay
160	170	10	Gravel
170	180	10	Gravel and sand

### Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 50 to 85 ft.

Other aquifers..... 95 to 110

160 to 170

First water at 36 feet.

Casing perforated  
 from 40 to 170 ft.

Size of perforations  
1/4 By 6 inches

**RECEIVED**

APR 7, 1983

Div. of Water Resources  
 Branch Office — Las Vegas, Nev.

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	REMARKS—Seals, Grouting, etc.
14	0	170	170	1/4 inch casing perforations from 40 to 170 feet.

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

This well tested out at 2,000 gallons per minute or better.

WELL DRILLER'S STATEMENT

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

Signed Fergus Wallis  
Well Driller

License No. 513

Dated 6-21-, 1967

(Not to be filled in by Driller)

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SEE

FORM