

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 58208  
 Rec. 19  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner..... Gayle E. Hammond..... Driller..... Louis F. Evans.....  
 Address..... P.O. Box 3191 North Las Vegas, Nev...... Address 2020 Carroll N. Las Vegas..... Lic. No. 117.....  
 Location of well: ..... 1/4 NW 1/4 Sec. 22, T. 20 N/S, R. 61 E, in Clark..... County  
 or.....  
 Water will be used for..... Domestic..... Total depth of well 120 ft.  
 Size of drilled hole 50 ft. 12 inch. 70 ft. 10 inch...... Weight of casing per linear foot..... 11 lbs  
 Thickness of casing..... 10 ga...... Temp. of water.....  
 Diameter and length of casing..... 8" O.D. casing 120 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..... 32 1/2 ft.  
 If flowing well describe control works.....  
 (Type and size of valve, etc.)  
 Date of commencement of well..... Sept. 16, 1958..... Date of completion of well..... Sept. 18, 1958  
 Type of well rig..... Armstrong.....

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	brown sandy clay
1	8	7	gray clay & grayel
8	10	2	gyp
10	28	18	gray clay & gyp
28	47	19	brown sandy clay (water)
47	53	6	gray clay
53	55	2	gravel (water)
55	79	24	brown sandy clay
79	87	8	gray hard clay
87	98	11	brown hard clay
98	105	7	brown sandy clay
105	112	7	gray hard clay
112	115	3	gray clay
115	120	5	gray clay & gravel (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 115 to 120 ft.

Other aquifers 53 to 55

First water at 28 feet.

Casing perforated

from 50 to 120 ft.

Size of perforations

1/4" wide 6" long



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.
8" O.D.	0	120	120	gravel packed 70 ft. from 50 ft. to 120 ft. 1½ yds. gravel cemented 50 ft. from 0 to 50 ft. 1½ yds. cement

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

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WELL DRILLER'S STATEMENT

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

Signed Louis F. Evans  
Well Driller

By Louis F. Evans

License No. 117

Dated Oct. 22, 1958

(Not to be filled in by Driller)

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