

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **59024**  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Floyd M. Prader Driller Louis F. Evans

Address R.1 Box 159 Las Vegas, Nevada Address 2020 Carroll N. Las Vegas Sec. No. 117

Location of well: S. E. 1/4 NE 1/4 Sec. 14, T. 22N/S, R. 61E, in Clark County  
 or \_\_\_\_\_

Water will be used for Domestic Total depth of well 125 ft.

Size of drilled hole 50 ft. 12 inch. 75 ft. 10 inch. Weight of casing per linear foot 11 lbs.

Thickness of casing 10 gauge Temp. of water \_\_\_\_\_

Diameter and length of casing 8 inch. o.d. casing 125 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 447 1/2 ft.

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

Date of commencement of well May 3, 1956 Date of completion of well May 7, 1956

Type of well rig Keystone

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	lime rock
3	17	14	yellow sandy clay
17	26	9	white sand
26	52	26	yellow sandy clay
52	54	2	lime rock (water)
54	68	14	brown sandy clay
68	73	5	gravel (water)
73	89	16	yellow sandy clay
89	94	5	lime rock
94	101	7	red sticky clay
101	113	12	red sandy clay
113	123	10	gravel (water)
123	125	2	red sticky clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 113 to 123 ft.

Other aquifers 68 to 73

First water at 52 feet.

Casing perforated

from 50 to 125 ft.

Size of perforations

1/4 inch wide 6 inches long

OFFICE  
 STATE ENGINEER  
 MAY 17 1956  
 RECEIVED  
 CIVIL ENGINEER

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 inch.	0	125	125	gravel packed 72 ft. from 53 ft. to 125 ft. 2 yds. cemented 53 ft. from 2 to 53 ft. 1½ yds

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 Del Effinger

License No. 117

Dated May 10, 19 56

(Not to be filled in by Driller)

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