

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55255
 Rec.
 Well No.
 Permit No.
Do not fill in

Owner Albert O. Bannon Driller Louis F. Evans

Address 710 South 9th St. Las Vegas Nev. Address 2020 Carroll N. Las Vegas Lic. No. 117

Location of well: S.W. 1/4 W. 1/4 Sec. 1, T21 N/S, R60 E, in Clark County

Water will be used for Domestic Total depth of well 230 ft.
 Size of drilled hole 75 ft. 10 inch. 35 ft. 8 inch. 120 ft. 6 inch. hole 6 inch. pipe 17 lbs.

Weight of casing per linear foot 8 inch. pipe 11.6 lbs.

Thickness of casing 8 inch. 10 gauge 6 inch. 1/4 inch. Temp. of water

Diameter and length of casing 8 inch. o.d. pipe 75 ft. 6 inch. i.d. pipe 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 94 ft.

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well Aug. 15 1953 Date of completion of well Oct. 3 1953

Type of well rig Armstrong

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|------------------------------|
| 0 | 2 | 2 | gravel & clay |
| 2 | 4 | 2 | gyp |
| 4 | 20 | 16 | yellow clay & gravel |
| 20 | 38 | 18 | gravel |
| 38 | 44 | 6 | rock |
| 44 | 56 | 12 | yellow clay & gravel |
| 56 | 58 | 2 | rock |
| 58 | 67 | 9 | yellow clay & gravel |
| 67 | 69 | 2 | rock |
| 69 | 71 | 2 | brown sandy clay |
| 71 | 106 | 35 | gray clay |
| 106 | 155 | 49 | quicksand (water) |
| 155 | 230 | 75 | cement gravel (little water) |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 106 to 155 ft.

Other aquifers 155 to 230

First water at 106 feet.

Casing perforated
 from 105 to 155 ft.

Size of perforations
1/4 inch wide 6 inches long
 34 to every 20 ft.

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 | 75 | 75 | |
| 6 inch. | 75 | 155 | 80 | cemented 1½ yd. cement |

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

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. 12, 19 53

(Not to be filled in by Driller)
