

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 60587

Rec. 19

Well No. _____

Permit No. _____

Do not fill in

Owner BOBBY SUTTON Driller LOUIS F. EVANS

Address BOX 465 LAS VEGAS, NEVADA Address 2020 CARROLL N. LAS VEGAS Lic. No. 117

Location of well: NE 1/4 SE 1/4 Sec. 35, T. 19 N/S, R. 60 E, in CLARK County

Water will be used for DOMESTIC Total depth of well 175 ft.

Size of drilled hole 50' 12" 125' 10" Weight of casing per linear foot 11 lbs.

Thickness of casing 10 ga. Temp. of water _____

Diameter and length of casing 8" o.d. 175'
(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 50 ft.

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

Date of commencement of well JULY 5, 1966 Date of completion of well FEB. 16, 1963

Type of well rig ARMSTRONG CABLE TOOL

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|----------------------------------|
| 0 | 2 | 2 | soil |
| 2 | 4 | 2 | caliche |
| 4 | 26 | 22 | clay |
| 26 | 35 | 9 | caliche |
| 35 | 80 | 45 | white clay (//////) |
| 80 | 85 | 5 | clay & gravel (water) |
| 85 | 120 | 35 | clay |
| 120 | 145 | 25 | sandy clay (water) |
| 145 | 175 | 30 | gray sandy clay & gravel (water) |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 145 to 175 ft.

Other aquifers 80 to 85

120 to 145

First water at 80 feet.

Casing perforated

from 80 to 175 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 | 175 | 175 | GRAVEL PACKED 125 FT. FROM 50 FT. TO 175 FT. 2 1/2 YDS. GRAVEL CEMENTED 50 FT. FROM 0 TO 50 FT. 2 YDS. 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 MAR. 6, 19 63

(Not to be filled in by Driller)

RECEIVED

MAR 8 1963

DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA