Log No. 54915
Rec. 19
Well No.
Permit No.
Do not fill in

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner FRANK BLACKBURN Driller LOUIS F.EVANS

Address RT.1 BOX 255E LAS VEGAS,NEVADA Address 2020 CARROLL N.LAS VEGAS Lic. No. 118

Location of well: NE ¼ NW ¼ Sec. 32, T21 N/S, R62 E, in CLARK County

or

Water will be used for DOMESTIC Total depth of well 165 FT.

Size of drilled hole 100' 12" 65' 8" Weight of casing per linear foot 8 5/8" 12.50 lbs 6 5/8" 16.90 lbs. 6 5/8" 9.56

Thickness of casing 8 5/8" o.d.10 ga.6 5/8"o.d.3/16"WALL 6 5/8" 10ga. Temp. of water

Diameter and length of casing 8 5/8" o.d.100' 6 5/8" o.d.60' 6 5/8" 10'
(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 20 ft.

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

Date of commencement of well JAN.5,1963 Date of completion of well JAN. 17,1963

Type of well rig KEYSTONE CABLE TOOL

## LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| 0 | 25 | 25 | brown clay |
| 25 | 48 | 23 | sand (water) |
| 48 | 59 | 11 | brown clay & gravel |
| 59 | 62 | 3 | rock |
| 62 | 88 | 26 | brown clay & gravel(water) |
| 88 | 103 | 15 | yellow clay |
| 103 | 146 | 43 | brown clay & gravel(water) |
| 146 | 150 | 4 | gravel (water) |
| 150 | 165 | 15 | brown clay & gravel (water) |

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

Chief aquifer (water-bearing formation)

from 103 to 150 ft.

Other aquifers 25 to 48
62 to 88 150 to 165

First water at 25 feet.

Casing perforated

from 100 to 165 ft.

Size of perforations

¼" wide 6" long

(OVER)

919

## 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 5/8" | 0 | 100 | 100 | CEMENTED 100 FT. FROM 0 TO 100 ft. 1½ YRS. CEMENT |
| 6 5/8" | 105 | 165 | 60 | |
| 6 5/8" | 95 | 105 | 10 | |

## 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: JAN. 25, 19 63

(Not to be filled in by Driller)