

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 56117
 Rec. 19
 Well No. _____
 Permit No. _____

Do not write

Owner HOWARD TOOMEY Driller LOUIS F. EVANS

Address 7100 LAS VEGAS BLVD. SO. LAS VEGAS Address 2020 CARROLL N. LAS VEGAS Lic. No. 117

Location of well: S/E 1/4 NW 1/4 Sec. 26., T.21 N/S, R. 61 E, in CLARK County

Water will be used for DOMESTIC Total depth of well 150 ft.

Size of drilled hole 50' 12" 100' 10" Weight of casing per linear foot 12.50 lbs

Thickness of casing 10 ga. Temp. of water _____

Diameter and length of casing 8 5/8" OD 150'
(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 Aug. 15, 1963 Date of completion of well Aug. 21, 1963

Type of well rig KEYSTONE CABLE TOOL

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	sand
3	20	17	cement gravel
20	30	10	brown clay (water)
30	32	2	clay & gravel
32	45	13	clay
45	50	5	cement gravel
50	55	5	sand & gravel (water)
55	60	5	cement gravel
60	70	10	clay & gravel (water)
70	75	5	cement gravel
75	80	5	brown clay (water)
80	85	5	clay & gravel (water)
85	100	15	brown clay (water)
100	105	5	clay & gravel (water)
105	115	10	clay
115	125	10	clay & gravel (water)
125	135	10	clay (water)
135	140	5	sand & gravel (water)
140	150	10	sand (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 115 to 150 ft.

Other aquifers 22 to 30

50 to 55 60 to 70

75 to 105

First water at 22 feet.

Casing perforated

from 50 to 150 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 5/8"	0	150	150	gravel packed 100 ft. from 50 ft. to 150 ft. 1½ 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 SEPT. 24, 19 63

(Not to be filled in by Driller)

RECEIVED

SEP 26 1963

DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA