

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55769
 Recd. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in

Owner..... G. Mortan Mack Driller Louis F. Evans

Address..... 1374 Nellis Blvd. Las Vegas, Nevada Address 2020 Carroll N. Las Vegas Lic. No. 117

Location of well: S. E. 1/4 NE 1/4 Sec. 20, T. 20 N/S, R. 62E, in Clark County

or.....

Water will be used for..... Domestic Total depth of well..... 120 ft.

Size of drilled hole..... 50' 12" 70' 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" O.D. 120" 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..... 48 ft.

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

Date of commencement of well..... May 5, 1960 Date of completion of well..... May 9, 1960

Type of well rig..... Keystone

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	top soil
2	16	14	hard brown clay
16	21	5	gravel
21	48	47	gray clay
48	56	8	brown sandy clay (water)
56	73	17	gray clay
73	103	30	brown sandy clay
103	120	17	brown clay & gravel (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 103 to 120 ft.

Other aquifers.....

First water at..... 48 feet.

Casing perforated

from 60 to 120 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	120	120	gravel packed 70 ft. from 50 ft. to 120 ft. 1 1/2 yds. cemented 50 ft. from 0 to 50 ft. 1 1/4 yds.

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 June 7, 1960, 1960

(Not to be filled in by Driller)
