WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55249
Rec. 19
Well No. ..... [redacted]
Permit No. .....
Do not fill in

Owner Mitchell & Clara Mottus Driller Louis F.Evans

Address 2404 Santa Paula Drive,Las Vegas Nevada Address 2020 Carroll N.Las Vegas Lic. No. 117

Location of well: S.E.¼ S.W¼ Sec. 1, T 21 N/S, R 60 E, in Clark County

or .....

Water will be used for Domestic Total depth of well 170 ft.

Size of drilled hole 60 ft.12 inch.110 ft.10 inch. Weight of casing per linear foot 12.15 lbs.

Thickness of casing 10 gauge Temp. of water .....

Diameter and length of casing 8 inch.i.d.pipe 170 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 Nov.18,1954 Date of completion of well Dec.1,1954

Type of well rig Armstrong

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	silt
1	3	2	gravel
3	17	14	gyp
17	21	4	gray clay & gravel
21	33	12	gravel
33	41	8	rock
41	54	13	gravel
54	56	2	rock
56	78	22	gray clay & gravel
78	80	2	rock
80	104	24	gray clay & gravel
104	108	4	gray sandy clay
108	112	4	gravel (water)
112	155	43	gray sandy clay (some water)
155	162	7	brown sandy clay (water)
162	170	8	gravel (water)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 155 to 162 ft.

Other aquifers 108 to 112

112 to 155

162 to 170

First water at 108 feet.

Casing perforated

from 110 to 170 ft.

Size of perforations

¼ inch.wide 6 inches long

36 to every 20 ft.

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 inch.	0	170	170	cemented 2¼ yds.cement gravel packed from 60 to 170 ft.

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 Dec.1, 19 54

(Not to be filled in by Driller)