WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54148
Rec. 19
Well No. ..... [redacted]
Permit No. .....
Do not fill in

Owner: G.L. Churchill — Driller: Louis F.Evans.

Address: Gen.Delivery Las Vegas Nev. — Address: 2020 Carroll N.Las Vegas Nev. Lic. No. 117

Location of well: n.½¼ s.w¼ Sec. 16, T. 20 N/S, R. 61 E, in Clark County

or .....

Water will be used for: domestic — Total depth of well: 105 ft.

Size of drilled hole: 48 ft.12 inch.hole 57 ft.8 inch. — Weight of casing per linear foot: 26 lbs. 20 lbs.

Thickness of casing: ¼ inch. — Temp. of water .....

Diameter and length of casing: 8 inch.I.D.pipe 48 ft. 6⅝ inch.I.D.pipe 60 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: 28 ft.

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

Date of commencement of well: Apr.14 1953 — Date of completion of well: Apr.20, 1953

Type of well rig: Armstrong

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	gravel
2	6	4	gray clay
6	28	22	gyp
28	30	2	rock
30	40	10	yellow clay
40	45	5sa	sandy clay (water)
45	62	17	yellow clay
62	105	43	sandy clay (water)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 62 to 105 ft.

Other aquifers: 40 to 45

First water at 40 feet.

Casing perforated

from 80 to 105 ft.

Size of perforations

⅛ inch.wide 4 inches long

36 perferations.

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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	48	48.	
6 "	48	105	60	cemented 1 yd.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 May 4, 19 53

(Not to be filled in by Driller)