WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59670
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner: Kenneth E. Grasse Driller: Louis F. Evans

Address: 15½ West Charleston Las Vegas Nev. Address: 2020 Carroll N. Las Vegas Lic. No. 117

Location of well: S.E. ¼ S.E. ¼ Sec. 31, T. 21 N/S, R. 62 E, in Clark County

or .....

Water will be used for: Domestic Total depth of well: 75 ft.

Size of drilled hole: 50 ft. 10 inch. 25 ft. 8 inch. Weight of casing per linear foot: 11.6 lbs.

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

Diameter and length of casing: 8 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: 10½ ft.

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

Date of commencement of well: Mar. 12, 1954 Date of completion of well: Mar. 23, 1954

Type of well rig: Armstrong

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	8	8	silt
8	52	44	brown sandy clay(water)
52	61	9	yellow clay
61	75	14	# sandy clay & gravel (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 61 to 75 ft.

Other aquifers .....

First water at 14 feet.

Casing perforated
from ..... to ..... ft.

Size of perforations .....

(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 inch	0	60	60	cemented 2½ 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 Apr.21, 19 54

(Not to be filled in by Driller)