

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

55333

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

Owner MRS. VIRGINIA REGINO Driller LOUIS F. EVANS

Address 800 DYKE LANE Address 2020 CARROLL N. LAS VEGAS Lic. No. 117

Location of well: SE NW 1/4 Sec. 19, T. 20N/S, R. 62 E, in CLARK County

Water will be used for DOMESTIC Total depth of well 80 ft.

Size of drilled hole 50 ft. 12 inch, 30 ft. 10 inch. Weight of casing per linear foot 11 lbs.

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 8 inch o.d. casing 80 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 39 1/2 ft.

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

Date of commencement of well July 30, 1955 Date of completion of well Aug. 2, 1955

Type of well rig Armstrong

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	29	29	brown sandy clay	
29	46	17	gray sandy clay (water)	Chief aquifer (water-bearing formation)
46	55	9	gray clay	from <u>64</u> to <u>80</u> ft.
55	64	9	brown sandy clay (water)	Other aquifers <u>55 to 64</u>
64	80	16	gray sandy clay (water)	
				First water at <u>29</u> feet.
				Casing perforated
				from <u>50</u> to <u>80</u> ft.
				Size of perforations
				<u>1/4</u> inch wide 6 inches 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 inch.	0	80	80	gravel packed 30 ft. from 50 ft. to 80 ft. cemented 1½ 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 L. LOUIS F. EVANS

License No. 117

Dated August 30, 1955

(Not to be filled in by Driller)
