

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54113
 Rec. 19
 Well No. _____
 Permit No. _____
Do not put in



Owner Ralph Carrillo Driller Louis F. Evans

Address 2940 North Main North Las Vegas, Nev. Address 2020 Carroll N. Las Vegas Lic. No. 117

Location of well: N. W 1/4 SW 1/4 Sec. 12., T. 20N/S, R. 61E, in Clark County
 or _____

Water will be used for Domestic Total depth of well 200 ft.

Size of drilled hole 50 ft. 12 inch, 150 ft. 10 inch Weight of casing per linear foot 11 lbs.

Thickness of casing 10 ga. Temp. of water _____

Diameter and length of casing 8" O.D. casing 200 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 57 ft.

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

Date of commencement of well Sept. 30, 1958 Date of completion of well Oct. 16, 1958

Type of well rig Armstrong

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	9	9	top soil
9	16	7	gravel
16	27	11	brown clay & gravel
27	36	9	gray clay
36	49	13	gravel
49	58	9	brown clay
58	77	19	brown sandy clay & gravel (water)
77	85	8	gravel (water)
85	106	21	gray clay
106	134	28	gray sandy clay (water)
134	172	38	gray clay
172	176	4	gray sandy clay
176	178	2	gravel (water)
178	189	11	brown sandy clay (water)
189	200	11	brown clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 178 to 189 ft.

Other aquifers 58 to 77

77 to 85 106 to 134

176 to 178

First water at 58 feet.

Casing perforated

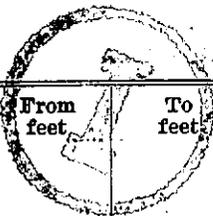
from 60 to 200 ft.

Size of perforations

1/2" 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" o.d.	0	200	200	gravel packed 150 ft. from 50 ft. to 150 ft. 4 yds. gravel cemented 50 ft. from 0 to 50 ft. 1 3/4 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 Oct. 30, 1958, 19

(Not to be filled in by Driller)

