

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56709
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner JOHN RAMBO Driller LOUIS F. EVANS

Address 2007 Fairfield St. Las Vegas Address 2020 Carroll N. Las Vegas Plat. No. 117

Location of well: S.E. 1/4 NW 1/4 Sec. 36, T. 21N/S, R. 61E, in Clark County

Water will be used for domestic Total depth of well 180 ft.

Size of drilled hole 50 ft. 12 inch. 130 ft. 10 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 180 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 5 ft.

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

Date of commencement of well July 21, 1956 Date of completion of well July 27, 1956

Type of well rig Keystone

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	sand
4	18	14	cement gravel
18	21	3	red sticky clay
21	31	10	white clay
31	33	2	lime rock
33	38	5	white clay
38	41	3	red sandy clay
41	48	7	red sticky clay
48	49	1	lime rock (water)
49	58	9	red sandy clay
58	72	14	yellow sticky clay
72	89	17	red sticky clay
89	95	6	lime rock (water)
95	118	23	yellow sticky clay
118	126	8	lime rock (water)
126	139	13	yellow sticky clay
139	148	9	red sandy clay
148	155	7	sand rock (water)
155	160	5	red sandy clay
160	168	8	gravel (water)
168	180	12	red sticky clay

Water-bearing Formation, Casing Perforations, Etc.

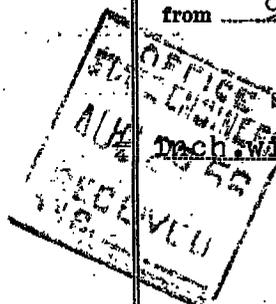
Chief aquifer (water-bearing formation)
 from 160 to 168 ft.

Other aquifers 89 to 95
148 to 155 118 to 126

First water at 48 feet.

Casing perforated
 from 90 to 180 ft.

Size of perforations
each wide 6 inches long



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
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CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
8 inch.	0	180	180	gravel packed 121 ft. from 59 ft. to 180 ft. 7 yds. gravel cemented 59 ft. from 0 to 59 ft. 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 Del Effinger

License No. 117

Dated Aug. 29, 19 56

(Not to be filled in by Driller)
