

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56159
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner James A. Mass Driller O. A. Fennel
 Address Paradise Valley Address Las Vegas Nev Lic. No. 105
 Location of well: S.W. 1/4 NE 1/4 Sec. 27, T. 21 N, R. 11 E, in Clark County
SE 1/4 SW 1/4
 or _____
 Water will be used for Domestic Total depth of well 200 FT
 Size of drilled hole 10 in. Weight of casing per linear foot 12 lbs.
 Thickness of casing 12 in. Temp. of water _____
 Diameter and length of casing 8 in. O.D. - 100 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 1.6 gal per min.
 If nonflowing well give depth of standing water from surface _____
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well July 30, 1952 Date of completion of well Aug 6, 1952
 Type of well rig "71 Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	SAND
5	7	2	Cement Gravel
7	14	7	Gravel
14	27	13	Cement Gravel
27	33	6	Red Sandy Clay
33	35	2	Gravel (water)
35	50	15	Yellow Clay
50	65	15	Cement Gravel
65	80	15	Gravel
80	93	13	Yellow Sandy Clay
93	100	7	Cement Gravel
100	119	17	Yellow Sandy Clay
119	120	1	Gravel
120	124	4	Red Sticky Clay
124	125	1	Gravel
125	197	62	Yellow Clay
197	200	3	Gravel (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 33 to 35 ft.
 Other aquifers 197-200

First water at 35 feet.

Casing perforated
 from 50 to 100 ft.

Size of perforations
1/8 in.

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 in. C.C.	0	100	100	Cemented 0 to 50

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLERS STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed.....
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)
