WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54494
Rec.
Well No.
Permit No.
Do not fill in

Owner: H. L. Bennett Driller: O. G. Effinger

Address: 4500 Salt Lake Highway Address: Las Vegas Nev. Lic. No. 105

Location of well: NW¼NW¼ Sec. 18, T. 20 N/S, R. 62 E, in Clark County

or

Water will be used for: Domestic Total depth of well: 175 FT

Size of drilled hole: 8 in. Weight of casing per linear foot: 9 LB.

Thickness of casing: 10 Ga. Temp. of water

Diameter and length of casing: 6 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

If nonflowing well give depth of standing water from surface: 53 FT. 6 in.

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

Date of commencement of well: Sept. 2, 1952 Date of completion of well: Sept 5, 1952

Type of well rig: "71 Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Sand
2	9	7	Gravel
9	37	28	Yellow Sandy Clay
37	50	13	White Clay
50	55	5	White Clay & Gravel (Water)
55	85	30	White Clay
85	92	7	Yellow Clay
92	145	53	White Clay
145	152	7	Gravel (Water)
152	165	13	Yellow Clay
165	168	3	Sand Stone
168	173	5	Lime Rock
173	175	2	Yellow Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 50 to 55 ft.

Other aquifers 145 - 152

First water at 53 feet.

Casing perforated
from 50 to 100 ft.

Size of perforations
Y8 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.
6 IN.	0	100	100	CEMENTED @ TO 49

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 Effinger Bros
Well Driller

By C. H. Effinger

License No. 105

Dated Oct 3, 1952

(Not to be filled in by Driller)