WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 58529
Rec. 19
Well No.
Permit No.
Do not fill in

Owner: Alton Mayens Driller: W.I. Helm

Address: Las Vegas, Nev. Address: R.I. Box 104 L.V. Lic. No. 20

Location of well: NE ¼ NE ¼ Sec. 71, T. 21 N/S, R 62 E, in Clark County

or

Water will be used for: ~~Domestic~~ Total depth of well: 110 ft.

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

Thickness of casing Temp. of water

Diameter and length of casing: 6in. 50ft.
(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: 10 ft.

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

Date of commencement of well: Nov. 1953 Date of completion of well: Dec. 1953

Type of well rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Top soil
2	27	25	Clay
27	28	1	Cemented gravel
28	39	11	Clay
39	40	1	Cemented gravel
40	52	12	Clay
52	110	58	Alternate layers of thin limestone hard pan and clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 52 to 110 ft.

Other aquifers: 27ft.
39ft.

First water at 27 feet.

Casing perforated

from to ft.

Size of perforations

919

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.
				Casing cemented in full length.

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 W. T. Helm
Well Driller

By

License No. 20

Dated Dec., 19 73

(Not to be filled in by Driller)