

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. <u>59028</u>
Rec. _____ 19
Well No. _____
Permit No. _____
<i>Do not fill in</i>

Owner H. A. Castleman Driller John Barnett *(Signature)*

Address Mesquite & Flamingo Road, L.V. Address c/o Bert Hairgrove Lic. No. 63

Location of well: 1/4 NW 1/4 Sec 19, T. 21N/S, R. 62E, in Clark County
or Mesquite & Flamingo Road, L.V.

Water will be used for Domestic Total depth of well 153

Size of drilled hole 10" Weight of casing per linear foot _____

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 80' x 8"
(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 None

If nonflowing well give depth of standing water from surface 400 feet

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

Date of commencement of well Jan. 20, 1954 Date of completion of well Jan. 26, 1954

Type of well rig 71 Starr

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	10	10	Sand	Chief aquifer (water-bearing formation)
10	40	30	Shale gravel	
40	48	8	Sand & Gravel	from _____ to _____ ft.
48	85	37	Shale	
85	98	13	Sandy Shale	Other aquifers _____
98	106	8	Sand & Gravel-Water	_____ 98-106
106	114	8	Shale	_____ 114-122
114	122	8	Sand - Water	_____ 122-130
122	130	8	Gravel - Water	
130	153	23		First water at <u>98'</u> feet.
				Casing perforated
				from _____ to _____ ft.
				Size of perforations
				<u>None</u>

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.
				2 yards ready mix.

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 Bert Hargrove
Well Driller

By _____

License No. 63

Dated Jan 26, 19 57

(Not to be filled in by Driller)
