Log No. 1720
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Mogas

Owner Kenney Searles (Hidden Valley Ranch Driller H.D. Martin

Address Las Vegas, Nevada Address Bx.1881 Las Vegas, Nev Lic. No. .....

Location of well: NE ¼ NE ¼ Sec. 4, T. 15 N/S, R 66 E, in Clark Count

or .....

Water will be used for Irrigation Total depth of well 178'

Size of drilled hole 20" Weight of casing per linear foot 50#

Thickness of casing ¼" Temp. of water 62

Diameter and length of casing 40' of 20" O.D.
(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 Est. 50 G.P.M.

If nonflowing well give depth of standing water from surface .....

If flowing well describe control works No Control
(Type and size of valve, etc.)

Date of commencement of well 8/5/50 Date of completion of well 8/10/50

Type of well rig Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	sand conglomerate
12	32	20	large boulders
32	178	146	redclay (soupy)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 0 to 32 ft.

Other aquifers .....

First water at at surface

Casing perforated

from ..... to ..... ft.

Size of perforations .....

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.
20"	sur.	40	40	Set pipe on clay at 40 ft.

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

6" Test pump 36 hours averaged 200 G.P.M.

(Note) This wellmwas drilled in an old Spring, and it is belived that no water was developed below 32 ft.

WELL DRILLERS STATEMENT

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

Signed H.D. Martin
Well Driller

By.....

License No.....

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

(Not to be filled in by Driller)