WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7912
Rec. 19
Well No.
Permit No.
Do not fill in

Owner J.K. Housell Driller H.H. Smith & O.M. Gullard

Address Sunset Rd - Paradise Valley, Las Vegas Address Las Vegas Lic. No. 115 31

Location of well: SE ¼ NW ¼ Sec. 1, T 22 N/S, R 61 E, in ..... County

or .....

Water will be used for Domestic Total depth of well 180 FT.

Size of drilled hole 8" Weight of casing per linear foot 12 lbs

Thickness of casing 1/4" Temp. of water .....

Diameter and length of casing 8" 180 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 50 Gal. a Minute

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

If flowing well describe control works 4" Gate on Top
(Type and size of valve, etc.)

Date of commencement of well Feb 8 - 1954 Date of completion of well Feb 17 - 1954

Type of well rig Bucyrus

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	Black Mud
20	40	20	Quicksand
40	70	30	More Black Mud
70	78	8	Rock
78	110	32	Black Mud
110	175	65	Red Mud & streaks of rock
175	180	5	More rock & Gravel

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 175 to 180 ft.

Other aquifers .....

First water at / feet.

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.
12" OD	0	50	50	Cemented from Surface To 70 feet 180 ft of 8" drove from 70 feet down

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 H H Smith
Well Driller

By Mrs O M Gullard

License No 115 & 31

Dated March 29, 1954

(Not to be filled in by Driller)