WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 58637
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner E. A SIMS Driller Joseph F. Met

Address ..... Address No Las Vegas Lic. No. 35

Location of well: NE-SW ¼ SE ¼ Sec. 8, T. 21 N/S, R. 62 E, in Clark County

or 4673 Happy Valley Ave DSB

Water will be used for domestic Total depth of well 120'

Size of drilled hole 12" bit Weight of casing per linear foot 8" 22# 6" 12#

Thickness of casing 8" 3/16 6" 10 gage Temp. of water 68

Diameter and length of casing 8" 100' 6" 40'
(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 22'

PLUGGED BY GWMP
ORIG/PLUG LOG # 92624

If flowing well describe control works apn 161-08-810-093 DSB
(Type and size of valve, etc.)

Date of commencement of well Aug 6 - 1956 Date of completion of well Sept 20 - 1956

Type of well rig spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	14	14	gravel
14	20	6	Kelichie
20	22	2	soft lime (W) 2 gpm
22	25	3	hard lime
25	27	2	soft lime
27	31	4	gravel (W) 30 gpm
31	41	10	gravel in clay
41	52	11	clay
52	55	3	gravel
55	64	9	gravel in clay
64	94	30	clay
94	96	2	gravel (W)
96	120	24	clay
120			Quicksand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 94 to 96 ft.

Other aquifers 27 - 31

First water at 22 feet.

Casing perforated

8" from 55 to 99 ft.

6" 100 - 120

Size of perforations

1/8" x 8"

(OVER)

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.
8" I.D.	1' above	99	100	cemented 52' to top
6" O.D.	80'	120'	40'	gravel Pack 52 - 98'

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

bailer 8 g.p.m. to 80"

WELL DRILLER'S STATEMENT

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

Signed Joseph E Metz
Well Driller

By Jim

License No. 35

Dated Sept 26, 1956

(Not to be filled in by Driller)

RECEIVED