WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55859
Rec. ..... 19....
Well No. .....
Permit No. .....
Do not fill in

Owner EARL P VAUGHN Driller Joseph E Metz

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

Location of well SW¼ SW¼ NE¼ Sec. 20, T. 20 N/S, R. 62 E, in Clark County

or .....

Water will be used for Domestic Total depth of well 95'

Size of drilled hole 10" Weight of casing per linear foot 9#

Thickness of casing 1/8 Temp. of water 68

Diameter and length of casing 6" O.D. x 42'
(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 36'

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

Date of commencement of well April 14 - 1953 Date of completion of well April 20 - 1953

Type of well rig Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	8	8	Silt
8	36	28	gravel in clay
36	38	2	broken lime (W) 3 gpm
38	41	3	clay
41	62	21	broken lime
62	64	2	hard lime
64	72	8	broken lime (W) 8 gpm
72	83	11	clay
83	85	2	broken lime (W) 12 gpm
85	91	6	clay
91	95	4	broken lime no W

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 64 to 72 ft.

Other aquifers 83-85

First water at 36-38 feet.

Casing perforated

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

Size of perforations

(OVER)

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.
6" O.D.	1' above	41'	42	cemented to bottom of casing

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

Makes 12 G.P.M. down to 90'

WELL DRILLERS STATEMENT

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

Signed Joseph G. Metz
Well Driller

By JGM

License No. 35

Dated May 12, 1953

(Not to be filled in by Driller)