WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55872
Rec. 19
Well No.
Permit No.
Do not fill in

Owner LOUIS ZIMMERMAN Driller Joseph E. Metz

Address Address No Las Vegas Lic. No. 35

Location of well: SE ¼ SE ¼ Sec. 20, T. 20 N/S, R. 62 E, in blank County

or

Water will be used for Total depth of well 80'

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

Thickness of casing 3/16 Temp. of water 68

Diameter and length of casing 6" I.D. x 20'
(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 38'

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

Date of commencement of well July 12 - 51 Date of completion of well July 24 · 1951

Type of well rig spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	silt
10	16	6	gravel
16	22	6	clay
22	30	8	gravel in clay
30	37	7	clay
37	40	3	gravel in clay
40	46	6	soft lime (water) 1 gal - 38
46	56	10	hard "
56	63	7	broken " (water) 7 gal - 38
63	74	11	hard "
74	78	4	broken " (water) 15 gal - 38
78	80	2	hard " finish

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 74 to 78 ft.

Other aquifers 56-63

First water at 40 feet.

Casing perforated

from to ft.

Size of perforations

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material
	317		

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
6" ID	above	19'	20'	cemented to bottom of casing

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

bailer 15 g.p.m. down to 69'

WELL DRILLERS 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 [illegible]

License No. 35

Dated July 28, 19 51

(Not to be filled in by Driller)