Log No. 51518
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Owner: BERT L. ALLEN Driller: Joseph E. Metz

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

Location of well: SE-SE ¼ NW ¼ Sec. 19, T. 20 N/S, R. 62 E, in Clark County

or .....

Water will be used for: Domestic Total depth of well: 80'

Size of drilled hole: 8" Weight of casing per linear foot: 22#

Thickness of casing: 3/16 Temp. of water: 68

Diameter and length of casing: 8" 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: 35'

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

Date of commencement of well: Sept 30-53 Date of completion of well: Oct 9-1953

Type of well rig: spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	14	14	Silt
14	17	3	gravel
17	25	8	" & clay
25	30	5	clay
30	36	6	soft lime
36	38	2	broken lime
38	43	5	soft lime
43	53	10	hard "
53	70	17	gravel
70	80	10	hard lime

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 53 to 70 ft.

Other aquifers .....

First water at 36-38 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.
8" I.D.	1' above	41'	42'	cemented to bottom of casing

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

bailing test	15 g.p.m. to	50'
	20 " "	55'
	25 " "	60'

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 Oct 30, 1953

(Not to be filled in by Driller)