WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55428
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner HARRY STILES Driller Joseph [illegible]

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

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

or .....

Water will be used for ..... Total depth of well 70

Size of drilled hole 8" bit + 10" Ream bit Weight of casing per linear foot ½" thick

Thickness of casing ½" Temp. of water 68

Diameter and length of casing 7¾ I.D. - 28' 10"
(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 32' 6"

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

Date of commencement of well Sept 3 - 51 Date of completion of well Sept 11 - 1951

Type of well rig spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	9	9	silt
9	12	3	gravel
12	15	3	hard lime
15	24	9	soft "
24	29	5	hard "
29	33	4	cemmented gravel
33	40	7	hard lime (water 1 gal -32'-6"
40	54	14	soft "
54	57	3	hard "
57	62	5	broken lime (water 10 gal
62	65	3	hard lime
65	67	2	soft "
67	70	3	hard " finish

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 57 to 62 ft.

Other aquifers .....

First water at 33-34 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.
7 3/4"	1 above	27'10"	28'10"	cemented to bottom of casing

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

bales 10 gpm down to 59'

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 JEM

License No. 35

Dated Sept 15, 1951

(Not to be filled in by Driller)