WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55840
Rec. 19
Well No.
Permit No.
Do not fill in

Owner HAROLD SMITH Driller Joseph G. Metz
Address LOT #1 BLOCK #1 STEWARD TRACT HOLT Address No Las Vegas Lic. No. 35
Location of well: NE SE ¼ NE ¼ Sec. 20, T. 20 N/S, R. 62 E, in County
or

Water will be used for Domestic Total depth of well 80
Size of drilled hole 8" 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 47'
(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 41'
If flowing well describe control works
(Type and size of valve, etc.)
Date of commencement of well Oct 25 1952 Date of completion of well Nov 1 - 1952
Type of well rig spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
TOP	3	3	silt
3	5	2	hardpan
5	23	18	gravel in clay
23	28	5	hard lime
28	33	5	clay
33	40	7	soft lime
40	42	2	hard lime
42	44	2	soft lime Water (1 gal
44	64	20	clay
64	66	2	hard lime
66	71	5	soft lime
71	76	5	broken lime (W 20 gal
76	80	4	hard lime

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 71 to 76 ft.
Other aquifers
(42 - 44
sealed off

First water at 42 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.
6" I.D.	1' above	46'	47'	cemented to bottom of casing

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

bailer 20 gpm at 60' 25 gpm at 70'

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 Nov 10, 1952

(Not to be filled in by Driller)