WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 58900
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner A. V. Wood Driller Patrick H. Thompson

Address 208 S. 26th St. Las Vegas, Nev. Address 217 S. 26th St. L.V.N. Lic. No. 192

Location of well: NW 1/4 SE 1/4 Sec. 19, T. 21 N/S, R. 62 E, in Clark County

or .....

Water will be used for Domestic Total depth of well 150'

Size of drilled hole 12" to 50' - 10" from 50' to 150' Weight of casing per linear foot 12#

Thickness of casing 10 guage Temp. of water cool

Diameter and length of casing 8" dia. - 151' length
(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 25'

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

Date of commencement of well July 18, 1959 Date of completion of well July 23, 1959

Type of well rig Soudder - 22 W. B. E.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	7	7	sandy silt
7	28	21	white clay
28	30	2	sand & gravel
30	90	60	red sandy clay
90	95	5	gravel
95	135	40	red sticky clay
135	145	10	sand & gravel
145	150	5	red clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 135 to 145 ft.

Other aquifers

28 - 30

First water at 28 feet.

Casing perforated

from 60 to 150 ft.

Size of perforations

1/8 x 6 - 4 rows

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"	+ 1	150	151'	graveled from 50' to bottom grouted from 0' to 50'

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

WELL DRILLER'S STATEMENT

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

Signed Patrick V. Houghton
Well Driller

By .....

License No. 192

Dated July 27, 19 59

(Not to be filled in by Driller)