

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56373
 Rec. 19
 Well No. _____
 Permit No. _____
do not fill in

Owner Richard Hardy Driller Patrick H. Thompson
 Address 1740 Castleberry Lane L. V. N. Address 217 S. 26th St. L.V.N. Lic. No. 192
 Location of well: S^W 1/4 NE 1/4 Sec. 21, T³⁰~~N~~^S, R⁶~~E~~^E, in Clark County
 or 2110 Lynn Lane, Las Vegas, Nev.

Water will be used for Domestic Total depth of well 100'

Size of drilled hole 10" to 50' - 8" from 50' to 100' Weight of casing per linear foot 19#

Thickness of casing 1/2" wall Temp. of water cool

Diameter and length of casing 6" dia - 101' 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 40'

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

Date of commencement of well July 15, 1958 Date of completion of well July 17, 1958

Type of well rig 71 Star cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	40	40	White clay
40	42	2	gravel
42	52	10	white clay
52	55	3	brown sandy clay
55	85	30	brown clay
85	95	10	gravel - water
95	100	5	brown clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 85 to 95 ft.

Other aquifers 52 - 55'

First water at 52 feet.

Casing perforated

from 60 to 100 ft.

Size of perforations

3/16 x 12 - 3 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.
6"	± 1	100	101	cemented 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.....
Well Driller

By.....

License No. 192.....

Dated AUG. 9, 1958, 19.....

(Not to be filled in by Driller)
