WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5544
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner M. C. Smith Driller Patrick H. Thompson

Address 4213 Fulton Place Las Vegas, Nevada Address 217 So. 26th St. L.V.N. Lic. No. 192

Location of well: SE ¼ NE ¼ Sec. 11, T21 N/S, R 60E, in Clarck County

or E½, SE¼, SE¼, NE¼ of said section

Water will be used for Domestic Total depth of well 200'

Size of drilled hole 12" to 50' --10" 50' to 150' Weight of casing per linear foot #12.2
8" from 150' to 200'

Thickness of casing 10 guage Temp. of water cool

Diameter and length of casing 8" O.D. --177' 6" I.D. --176' to 200'
(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 143'

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

Date of commencement of well Aug. 29, 1956 Date of completion of well Sept. 5, 1956

Type of well rig 71 Star Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	sand & gravel
3	27	24	calichie & gravel
27	57	30	cemented gravel
57	63	6	calichie
63	69	6	gravel & clay
69	93	24	cemented gravel
93	97	4	gray clay
97	143	46	cemented gravel
143	150	7	clay & gravel (water)
150	160	10	loose gravel (water)
160	174	14	gravel with clay layers
174	200	26	cemented gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 150 to 160 ft.

Other aquifers 143' to 150'

First water at 143 feet.

Casing perforated

from 137 to 200 ft.

Size of perforations

¼" x 12" 4 rows

(OVER)

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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	177	178	Grouted to 50'
6"	175	200	25'	

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 H. Thompson
Well Driller

By

License No. 192

Dated April 30, 19 57

(Not to be filled in by Driller)