WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55533
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner: C. J. Rowland
Address: 505 Hopi Place, Boulder City, NV 12 21 60

Driller: Patrick H. Thompson
Address: 217 South 26th St, LV. NEV 192
Lic. No. .....

Location of well: ..... ¼ ..... ¼ Sec. ....., T. ..... N/S, R. ..... E, in Clark County
NW NE NW SW

or .....

Water will be used for: Domestic
Total depth of well: 180'

Size of drilled hole: 12" to 50' - 10" from 50' to 180'
Weight of casing per linear foot: 12.2

Thickness of casing: 10 guage
Temp. of water: .....

Diameter and length of casing: 8" Dia.--181' 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: 110' 8 8

If nonflowing well give depth of standing water from surface: .....

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

Date of commencement of well: May 14, 1955
Date of completion of well: May 17, 1955

Type of well rig: Star 71 Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	50	50	Cemented gravel
50	58	8	Sandy white clay
58	63	5	Cemented gravel
63	73	10	Brown clay
73	77	4	Cemented gravel
77	100	23	Grown clay & gravel
100	112	12	Brown clay
112	115	3	Cemented gravel
115	125	10	Brown clay
125	128	3	Gravel
128	173	45	Brown clay
173	180	7	Gravel

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 173 to 180 ft.

Other aquifers: 125 - 128
112 - 115

First water at 115 feet.

Casing perforated
from 120 to 180 ft.

Size of perforations: 3/16" x 12" - 4 rows

919

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"	11	1[illegible]0	181	Grouted to 50'

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

Bailed 20 g.p.m. from 120'

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 Shanahan
Well Driller

By.....

License No. 192

Dated May 17, 1955

(Not to be filled in by Driller)