DRI - #59

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 58490
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner: W. J. Abbott Driller: Ruth Mitchell

Address: Philadelphia & Nellis Blvd. Ph. Box 3420 Address: 910 E. College Lic. No. 63

Location of well: NE ¼ SE ¼ Sec. 5, T. 21 N/S, R 62 E, in Clark County

or off Nellis Rd. near Clarkston Rd.

Water will be used for: domestic Total depth of well: 100

Size of drilled hole: 8" Weight of casing per linear foot: 11 lbs

Thickness of casing: 14 gauge Temp. of water: .....

Diameter and length of casing: 50 ft 8" casing
(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: nonflowing

If nonflowing well give depth of standing water from surface: 19 ft

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

Date of commencement of well: July 2 Date of completion of well: July 5/54

Type of well rig: 71 speed star

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	Clay
15	20	5	gravel - water
20	30	10	Clay
30	45	15	gravel & Clay
45	50	5	Clay
50	55	5	Hard pan
55	75	20	Blue gumbo Clay
75	80	5	gravel - Water
80	85	5	Clay
85	90	5	gravel - water
90	95	5	Clay
95	100	5	gravel & Clay - water
		100	

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 75 to 80 ft.

Other aquifers: 85-90 gravel
95-100 gravel

First water at 15 feet.

Casing perforated

from none to ..... ft.

Size of perforations

none

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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"	0	5-0	5-0	5-0 ft 8" casing 1 yd sand + cement

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 Hairgrove Drilling Co.
Well Driller

By.....

License No. 63

Dated 7/15, 1954

(Not to be filled in by Driller)