WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59628
Rec. 19
Well No. .....
Permit No. .....
Do not fill in this

Owner: EUGENE F. WAYCOTT Driller: J.E.HOWARD & SON

Address: 548 Cherry St., Boulder City, Nev. Address: 2600 Webb, N.LV Nev. Lic. No. 134

Location of well: NE ¼ SE¼ SW¼ ¼ Sec. 16, T 22 N/S, R 61 E, in Clark County

or .....

Water will be used for: domestic Total depth of well: 154 ft.

Size of drilled hole: 8" (12" to 50 ft.) Weight of casing per linear foot: 25#

Thickness of casing: 1/4" Temp. of water .....

Diameter and length of casing: 8" - 155 ft. - casing extends 1 ft. above ground
(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: 74 ft.

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

Date of commencement of well: 8/1/55 Date of completion of well: 8/5/55

Type of well rig: Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	Surface
10	60	50	Soft caleche & red clay
60	86	26	Red Clay
86	87	1	Cale che
87	120	33	Red Clay
120	122	2	Gravel Strata
122	133	11	Red Cla y
133	145	12	Conglomerate
145	154	9	Red Clay & Gravel Strata

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 145 to 154 ft.

Other aquifers: 120-122

First water at 86 feet.

Casing perforated
from 130/105 to 154/125 ft.

Size of perforations
1/4" x 5"

(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"	0	154	155	Casing extends 1 ft above ground- cemented to a depth of 50 ft. - 1½ yds cement

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

Bailer Test - 15 gal per min - pulls down to 80 ft.

WELL DRILLER'S STATEMENT

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

Signed Howard & Son
Well Driller

By J E Howard

License No. 134

Dated Aug. 5, 19 55

(Not to be filled in by Driller)