WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5445
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner: Ray Watts — Driller: Effinger Drill & Pump Serv.

Address: 505 Kinsella St., Vegas Heights — Address: Box 589 — Lic. No. 212

Location of well: SE ¼ SW ¼ Sec. 15, T 20 N/S, R 61 E, in Clark County

or 505 Kinsella Street

Water will be used for: Domestic — Total depth of well: 100 feet

Size of drilled hole: 10 Inch — Weight of casing per linear foot: .....

Thickness of casing: 19 Guage — Temp. of water: .....

Diameter and length of casing: 6 5/8" OD 100 feet
(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: .....

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

Date of commencement of well: April 23, 1959 — Date of completion of well: April 24, 1959

Type of well rig: "71 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Sandy Clay
4	10	6	Gravel
10	15	5	Limestone
15	29	14	Sandy Clay
29	38	9	Red Clay
38	41	3	Limestone (Water)
41	58	17	Red Sandy Clay
58	60	2	Limestone
60	68	8	Clay
68	70	2	Limestone (Water)
70	75	5	Red Clay
75	95	20	Limestone (Water)
95	100	5	Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 75 to 95 ft.

Other aquifers: 68-70

First water at 38 feet.

Casing perforated
from 60 to 100 ft.

Size of perforations
1/8" X 20"

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 5/8	0	120	120	Cemented from 0 to 50 feet by customer Graveled packed from 50 to 100 feet 1½ yards of pea gravel

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 Effinger Drill & Pump
Well Driller

By A F Effinger

License No. 212

Dated ....., 19 59

(Not to be filled in by Driller)