WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55290
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner Robert G. & Hilda E. Ruffin Driller Effinger Drill & Pump Serv.

Address 930 Bedford Way Address 5488 West Duncan Dr. Lic. No. 212

Location of well: NW ¼ SE ¼ Sec. 1, T 21 N/S, R 60 E, in Clark County

or Gov't Lot 69 or Lindell Road

Water will be used for Domestic Total depth of well 300 feet

Size of drilled hole 12 Inch Weight of casing per linear foot .....

Thickness of casing 7 Guage Temp. of water .....

Diameter and length of casing 8"ID 185' 6"ID 128'3" liner
(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 125' from top of casing

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

Date of commencement of well November 19, 1959 Date of completion of well December 8, 1959

Type of well rig "72 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Sandy Lome
4	6	2	Calichie
6	15	9	Clay & Gravel
15	20	5	Calichie
20	35	15	Clay & Gravel
35	40	5	Cement Gravel
40	50	10	Clay
50	65	15	Sandy Clay
65	70	5	Limestone
70	72	2	Sand
72	75	3	Limestone
75	108	33	Yellow Sandy Clay
108	115	7	Sand (Water)
115	117	2	Sandstone
117	164	47	Sand (Water)
164	185	21	Clay
185	300	115	Gravel (Water)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 185 to 300 ft.

Other aquifers .....

First water at 108 feet.

Casing perforated
from 185 to 300 ft.

Size of perforations
1/8" X 15"

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" ID	0	185	185	Cemented from 0 to 60 feet Graveled packed from 60 to 185 feet

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 Serv.
Well Driller

By A F Effinger

License No. 212

Dated December 8, 19 59

(Not to be filled in by Driller)