WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 55626
Rec. 19
Well No.
Permit No.
Do not fill in

Owner: Albert or Jessie M. Smith
Driller: Effinger Drill & Pump Serv.
Address:
Address: 5488 West Duncan Drive Lic. No. 212

Location of well: SE¼-SE¼ Sec. 7, T. 21 N/S, R. 61 E, in Clark County

or

Water will be used for: Domestic
Total depth of well: 200 feet

Size of drilled hole: 12 inch
Weight of casing per linear foot:

Thickness of casing: 8 Guage
Temp. of water:

Diameter and length of casing: 8" ID 200 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: 54' 7" from top of casing

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

Date of commencement of well: June 1, 1960
Date of completion of well: June 8, 1960

Type of well rig: "72 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Sand & Gravel
3	7	4	Gyp
7	21	14	Calichie
21	29	8	Limestone
29	33	4	Gravel
33	37	4	Calichie
37	42	5	Limestone
42	45	3	Gravel
45	47	2	Limestone
47	49	2	Gravel (Water)
50	57	7	Limestone
57	66	9	Red Sandy Clay
66	67	1	Limestone (Water)
67	76	9	Red Clay
76	81	5	Gravel (Water)
81	92	11	Red Clay & Gravel
92	96	4	Limestone
96	117	21	Red Sandy Clay
117	135	18	Yellow Clay
135	142	7	Sand (Water)
142	160	18	Yellow Clay
160	170	10	Sandstone
170	185	15	Gravel (Water)
185	192	7	Limestone
192	200	8	Yellow Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 170 to 185 ft.

Other aquifers: 135-142
76-81
66-67

First water at 47 feet.

Casing perforated

from 100 to 200 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	200	200	Cemented from 0 to 55 feet 2½ yards of cement Graveled packed from 55 to 200 feet 5 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 J Effinger

License No. 212

Dated June 8, 1960

(Not to be filled in by Driller)