

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55337

Rec. \_\_\_\_\_ 19\_\_

Well No. \_\_\_\_\_

Permit No. \_\_\_\_\_

*Do not fill in*

Owner W. A. Reynolds (David Alexander) Driller Effinger Drill & Pump Serv.

Address ~~3891 East College Ave.~~ Address Box 539 Lic. No. 212

Location of well: NE 1/4 SW 1/4 Sec 19., T20N/S, R62E, in Clark County  
1851 N. Walnut Road

Water will be used for Domestic Total depth of well 120 feet

Size of drilled hole 12 inch Weight of casing per linear foot 12.6 lbs.

Thickness of casing 10 Gauge Temp. of water \_\_\_\_\_

Diameter and length of casing 8"OD 120 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 50 ft from top of casing.

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

Date of commencement of well September 18, 1958 Date of completion of well September 20, 1958

Type of well rig "71 Speed Star"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	50	50	Clay
50	53	3	Limestone (Water)
53	79	26	Red Clay
79	82	3	Limestone (Water)
82	97	15	Red Clay
97	99	2	Limestone (Water)
99	112	13	Red Clay
112	116	4	Limestone (Water)
116	120	4	Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 112 to 116 ft.

Other aquifers 97-99  
79-82

First water at 50 feet.

Casing perforated

from 60 to 120 ft.

Size of perforations

1/8" X 15"

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
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CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
8"OD	0	120	120	Cemented from 0 to 50 feet 1 1/2 yards of grout 2 1/2 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 Serv.

Well Driller

By *A. F. Effinger*

License No. 212

Dated September 20, 1958

(Not to be filled in by Driller)

