

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 53263  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Real Estate Investors Inc. Driller Effinger Drilling & Pump Serv.  
 Address 136 South Fourth Street Address 3433 W. Duncan Drive Lic. No. 212  
 Location of well: SE 1/4 SW 1/4 Sec. 1, T20N/S, R60E, in Clark County  
 or NE Corner Helen & Alexander  
 Water will be used for Domestic Total depth of well 160 feet  
 Size of drilled hole 12 Inch Weight of casing per linear foot \_\_\_\_\_  
 Thickness of casing 8 Gauge Temp. of water \_\_\_\_\_  
 Diameter and length of casing 8" ID 160 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 65'  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)  
 Date of commencement of well August 30, 1960 Date of completion of well September 3, 1960  
 Type of well rig "71 Speed Star"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	Sand
1	3	2	Broken Limestone
3	8	5	Brown Sandy Clay
8	20	12	White Clay
20	30	10	Brown Clay
30	35	5	Limestone
35	60	25	Sandy Clay
60	65	5	Red Clay
65	69	4	Limestone (Water)
69	71	2	Red Clay
71	81	10	Brown Sandy Clay
81	85	4	Limestone (Water)
85	96	11	Red Clay
96	99	3	Limestone (Water)
99	119	20	Red Clay
119	123	4	Limestone (Water)
123	133	10	Brown Clay
133	144	11	Limestone (Water)
144	160	16	Red Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 133 to 144 ft.

Other aquifers 119-123

96-99

81-85

First water at 65 feet.

Casing perforated

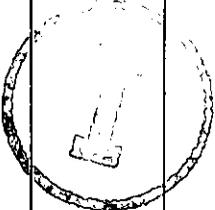
from 100 to 160 ft.

Size of perforations

1/8" X 15"



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	160	160	Cemented from 0 to 50 feet 2 yards of cement 5 yards of pea gravel Graveled packed from 50 to 160 feet Well capped with a plate welded to casing.

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

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WELL DRILLER'S STATEMENT

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

**Effinger Drill & Pump**

Signed.....  
Well Driller

By *A. J. Effinger*  
License No. 212

Dated **September 3,** 19**60**

(Not to be filled in by Driller)

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