

Clark Mtn.

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 57353  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Do not fill in

Owner J. B. Crowder Driller Effinger Drilling & Pump Servt  
 Address 4848 East Nettie Avenue Address Box 579 City \_\_\_\_\_ Lic. No. 212

Location of well: S.W. 1/4 SE 1/4 Sec 29, T20.N/S, R62.E, in Clark County  
 or 4848 East Nettie Avenue

Water will be used for Domestic Total depth of well 200ft

Size of drilled hole 12 inch Weight of casing per linear foot \_\_\_\_\_

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

Diameter and length of casing 8 5/8" 200 ft.  
 (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 48'

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

Date of commencement of well November 9, 1966 Date of completion of well November 14, 1966

Type of well rig "Walker-Neer 31"

## LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	Sandy Clay
12	26	14	Cobble Rock & Gravel
26	40	14	Gray Clay
40	46	6	Gray Sand
46	52	6	Gravel
52	60	8	Decomposed limestone
60	82	22	Red Clay
82	95	13	Gravel (Water)
95	120	25	Decomposed limestone
120	195	75	Sand & Gravel (Water)
195	200	5	Decomposed limestone

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 120 to 195 ft.  
82 - 95

Other aquifers \_\_\_\_\_

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82  
 First water at \_\_\_\_\_ feet.

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Casing perforated  
 from 135 to 195 ft.

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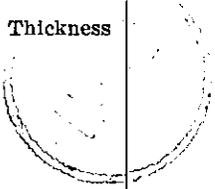
1/8" x 12" torch  
 Size of perforations

# RECEIVED

NOV 16 1966

DEPT. OF WATER RESOURCES  
 DIVISION OFFICE  
 LAS VEGAS, NEVADA

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 5/8"	0	200	200	Cemented from 0 to 50 feet 2 yards of cement Graveled packed from 50 to 195 feet 4½ tons of pea gravel

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 Drilling & Pump**

Signed \_\_\_\_\_  
Well Driller

By *A. Effinger*

License No. **2;2**

Dated **November 14,** 19 **66**

(Not to be filled in by Driller)

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