

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3605  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. 15141  
 Permit No. \_\_\_\_\_  
*Do not fill in*



Owner Jarrett, Jarrett & Graff Driller Effinger Bros.  
 Address 305 South 10th Street Address Box 589 Lic. No. 212  
 Location of well: SE NW 2 22 61 Clark County  
 or Asher Road  
 Water will be used for Quasi-Municipal Total depth of well 530 feet  
 Size of drilled hole 14 Inch Weight of casing per linear foot \_\_\_\_\_  
 Thickness of casing 3/16 Gauge & 10 Gauge Temp. of water \_\_\_\_\_  
 Diameter and length of casing 10 3/4" 200' 8 5/8" 150' 6 5/8" 190'  
 (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. 15 GPM  
 If nonflowing well give depth of standing water from surface. \_\_\_\_\_  
 If flowing well describe control works 8" Threaded Cap with 2" Gate Valve.  
 (Type and size of valve, etc.) \_\_\_\_\_  
 Date of commencement of well August 1, 1956 Date of completion of well August 15, 1956  
 Type of well rig "71 Speed Star"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
3	11	8	Sand
11	13	2	Clay
13	20	7	Gyp
20	24	4	White Clay & Gravel
24	29	5	Gravel
29	35	6	Yellow Clay
35	54	19	Limestone (Water)
54	65	11	Clay
65	78	13	Limestone
78	84	6	Red Clay
84	95	11	Gravel (Water)
95	112	17	Red Clay
112	115	3	Red Clay & Gravel
115	141	26	Gravel (Water)
141	165	24	Red Clay
165	207	42	Sticky Clay
207	226	19	Clay & Gravel
226	233	7	Red Sand (Water)
233	298	65	Red Sticky Clay
298	309	9	Yellow Clay & Gravel
309	313	4	Yellow Sticky Clay
313	315	2	Blue Clay (Water)
315	323	8	Red Clay & Gravel
323			Sticky Clay

Water-bearing Formation, Casing Perforations, Etc.

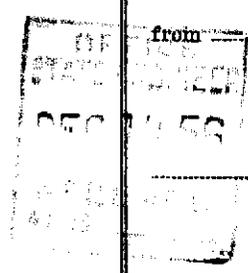
Chief aquifer (water-bearing formation)  
 from 447 to 521 ft.

Other aquifers 375--439  
358--364  
315--323  
207--226

First water at 29 feet.

Casing perforated  
 from \_\_\_\_\_ to \_\_\_\_\_ ft.

Size of perforations \_\_\_\_\_



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
358	364	6	Sand & Gravel (Water)
364	373	9	Red Clay & Gravel
373	439	66	Gravel (Water)
439	447	8	Cemented Gravel
447	521	74	Red Sand (Water)
521	530	9	Red Sticky Clay

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
10 3/4	0	200	200	Cemented from 0 to 200 feet 6 yards of cement
8 5/8	0	350	350	
6 5/8			190	Perforated liner

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.

**Effinger Bros.**

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

By *A. F. Effinger* \_\_\_\_\_  
License No. **212** \_\_\_\_\_

Date \_\_\_\_\_, 19\_\_\_\_

(Not to be filled in by Driller)

---



---



---



---



---



---



---



---



---



---