

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 56107  
 Rec. 19  
 Well No. 1  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Robert W. Russell Driller Hoffinger Drilling & Pump

Address 189 West Russell Road Address Box 579 City \_\_\_\_\_ Lic. No. 212

Location of well: SE 1/4 SW 1/4 Sec. 26., T. 21 N/S, R. 61 E, in Clark County  
 or 189 West Russell Road

Water will be used for Domestic Total depth of well 250 feet

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

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

Diameter and length of casing 8" ID 250 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 15'

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

Date of commencement of well August 21, 1900 Date of completion of well September 6, 1900

Type of well rig "Cameron-1000"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Sandy clay
3	12	9	Gravel
12	15	3	Red clay
15	25	10	Brown clay
25	51	26	Red clay
51	57	6	Gray clay
57	97	40	Brown clay
97	127	30	Gravel (ster)
127	137	10	Red clay
137	250	113	Gravel (ster)

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)

from 27 to 224 ft.

Other aquifers 230-250

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

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Casing perforated

from 160 to 215 ft.

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Size of perforations

1/8" x 12" perch

RECEIVED

SEP 11 1900

DIV. OF WATER RESOURCES  
 BRANCH 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 1/2	0	150	150	Drill pipe from 0 to 150 feet 2 1/2 bags of cement grouted packed from 50 to 145 feet 5 bags of cement 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.

Signed A. H. Heflinger  
 Well Driller

By A. H. Heflinger  
 License No. 1

Dated October 2, 1908

(Not to be filled in by Driller)

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