

WELL LOG AND REPORT TO THE STATE  
ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 55863  
Res. 19  
Well No. \_\_\_\_\_  
Permit No. \_\_\_\_\_  
*Do not fill in*



Owner Clinton Whitaker Driller Effinger Drilling & Pump Service

Address 2705 St. George Address box 579 City \_\_\_\_\_ Lic. No. 212

Location of well: NW 1/4 SE 1/4 Sec. 20., T20. N/S, R62. E, in Clark County  
or 4831 well lane

Water will be used for Domestic Total depth of well 150 feet

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

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

Diameter and length of casing 8" ID 150 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 75 feet

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

Date of commencement of well August 29, 1966 Date of completion of well September 1, 1966

Type of well rig "Walker-Neer 31"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Soil
5	40	35	Brown Clay
40	48	8	Decomposed Limestone
48	85	37	Limestone
85	105	20	Red Sand (later)
105	112	7	Red Clay
112	150	38	Red Sand (later)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 112 to 150 ft.

Other aquifers 85-105

First water at 85 feet.

Casing perforated from 100 to 145 ft.

Size of perforations 1/8" x 12" Torch

RECEIVED

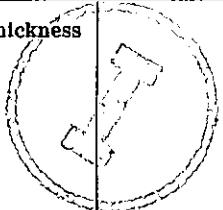
SEP 7 1966

DIV. OF WATER RESOURCES  
BRANCH OFFICE  
LAS VEGAS, NEVADA

(OVER)



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.
3" CD	0	150	150	Cemented from 0 to 50 feet 1 1/2 yards of cement Graveled packed from 50 to 145 feet 4 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.

Signed Effinger Drilling & Pump  
Well Driller

By *A. Effinger*  
License No. 212

Dated September 2, 19 66

(Not to be filled in by Driller)

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