

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 56447  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Frederick W. Matteson Driller Effinger Drill & Pump

Address 1710 Castleberry Lane Address 589 Las Vegas, Nevada Lic. No. 212

Location of well: S.W. 1/4 SE 1/4 Sec. 21, T.20N/S, R.62E, in Clark County

or 1710 Castleberry Lane

Water will be used for Domestic Total depth of well 100 feet

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 3" ID 100 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 52' from top of casing

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

Date of commencement of well June 10, 1961 Date of completion of well June 13, 1961

Type of well rig "71 Speed Star"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	32	32	Brown Clay
32	52	20	Brown Clay & Gravel
52	74	22	Sand & Gravel (Water)
74	84	10	Decomposed Limestone (Water)
84	100	16	Sandy Clay

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 52 to 84 ft.

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

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First water at 52 feet.

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Casing perforated  
 from 60 to 100 ft.

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Size of perforations  
1/8" X 15"



