

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

No. 52734  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Frank hall Driller Effinger Drilling & Pump Service  
 Address 5457 Londonderry Street Address Box 579 City \_\_\_\_\_ Lic. No. 212  
 Location of well: SE 1/4 SW 1/4 Sec. 8, T. 17 N (S) R. 05 E, in Clark County  
 or Valley of Fire Road  
 Water will be used for Test well Total depth of well 1007 feet  
 Size of drilled hole 14 inch Weight of casing per linear foot \_\_\_\_\_  
 Thickness of casing 3/16 Temp. of water \_\_\_\_\_  
 Diameter and length of casing 12" 240' 10" 610' 8" 917'  
 (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 168'  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.) \_\_\_\_\_  
 Date of commencement of well November 19, 1965 Date of completion of well \_\_\_\_\_  
 Type of well rig "72 speedstar"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	168	168	Sand & Gravel
168	200	32	Sand (water)
200	260	60	Sand & Gravel
260	1007	747	Clay & Thin layers of sand-stone. Very little water.

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 168 to 200 ft.

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

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168  
First water at \_\_\_\_\_ feet.

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

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

WATER RESOURCES  
 BRANCH OFFICE  
 LAS VEGAS, NEVADA



