

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 55634  
 Rec. 19  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Arthur Bristow Driller Patrick H. Thompson  
 Address 1808 Fremont St. Las Vegas, Nev Address 217 S. 26th St. L.V.N. Lic. No. 192  
 Location of well: SE 1/4 SW 1/4 Sec. 12, T21 N/S, R61 E, in Clark County  
 or \_\_\_\_\_  
 Water will be used for Domestic Total depth of well 200'  
 Size of drilled hole 12" to 50' - 10" from 50' to 200' Weight of casing per linear foot 17#  
 Thickness of casing 3/16" Temp. of water cool  
 Diameter and length of casing 8-5/8" dia. -- 201' length  
 (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 40'  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.) \_\_\_\_\_  
 Date of commencement of well July 7, 1962 Date of completion of well July 11, 1962  
 Type of well rig cable tools

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	sandy clay
10	41	31	red clay
41	65	24	red clay with streaks red sand
65	85	20	red sandy clay
85	100	15	red clay
100	105	5	gravel
105	155	50	brown clay streaks gravel
155	160	5	gravel
160	200	40	red clay streaks of gravel

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 155 to 200 ft.  
 Other aquifers 100 - 105

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First water at 40 feet.

Casing perforated  
 from 60 to 200 ft.

Size of perforations  
3/16 x 12 - 4 rows

