

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56554  
 Rec. 19  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner John A. Montgomery Driller S. R. McKinney & Son  
 Address 530 South 2nd, Las Vegas, Nev. Address 1042 S. Main Las Vegas Lic. No. 45  
 Location of well: NW 1/4 SE 1/4 Sec. 35, T21 N/S, R. 61E, in Clark County  
 or SW 1/4 of SW 1/4 of NW 1/4 of SE 1/4 of Section 35, Twp. 21, Range 61 East  
 Water will be used for Domestic Total depth of well 170 ft.  
 Size of drilled hole 12" to 50 ft, 10" to 170 Weight of casing per linear foot 10 guage  
 Thickness of casing 10 guage Temp. of water \_\_\_\_\_  
 Diameter and length of casing 12" I.D. to 170 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 15 ft.  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)  
 Date of commencement of well March 22, 1955 Date of completion of well March 24, 1955  
 Type of well rig 71 speed Star Spudder

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	sandy clay
10	30	20	caliche
30	35	5	clay
35	50	15	clay and gravel water
50	75	25	clay
75	130	55	red sandy clay
130	140	10	gravelly clay water
140	160	20	red sandy clay
160	170	10	sand and gravel water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)  
 from 160 to 170 ft.  
 Other aquifers 130 to 140

First water at 35 feet.

Casing perforated  
 from 120 to 170 ft.

Size of perforations  
3/16" x 10"

