

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **60557**  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*



*Log*

Owner Charles Mayo Driller S. R. McKinney & Son  
 Address Gen. Del. Las Vegas Nev. Address 1042 S. Main Las Vegas No. 15  
 Location of well SE 1/4 NE 1/4 Sec 35, T. 19 N/S, R. 60 E, in Clark County \_\_\_\_\_  
 or \_\_\_\_\_

Water will be used for Domestic Total depth of well 175 ft.

Size of drilled hole 12 to 40 ft. 8" to 175 ft. Weight of casing per linear foot 15 lb.

Thickness of casing 3/16" Temp. of water \_\_\_\_\_

Diameter and length of casing 8" O. D. to 100 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 45 ft.

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

Date of commencement of well Jan. 13, 1953 Date of completion of well Jan. 17, 1953

Type of well rig 72 Speed Star Boulder

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Surface soil
4	12	8	Gyp clay
12	16	4	Gyp rock
16	56	40	clay with ribs of gyp rock
56	60	4	rock
60	100	40	sandy clay with ribs of gyp
100	122	22	clay
122	125	3	rock water
125	136	11	clay
136	140	<del>4</del> 4	rock water
140	149	9	clay
149	152	3	rock water
152	170	18	clay sandy
170	172	2	rock
172	175	3	clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 149 to 152 ft.

Other aquifers 136 to 142

122 to 125

First water at 122 ft. feet.

Casing perforated

from None to \_\_\_\_\_ ft.

Size of perforations



