

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 57761  
 Rec. 19  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Mr. Lou Faye Driller ALLEN WATER WELL SERVICE CO  
 Address Box 270 Sebastopol, Calif. Address 911 S. Main St. Lic. No. 40  
 SW $\frac{1}{4}$ :SE $\frac{1}{4}$ :NW $\frac{1}{4}$ :SW $\frac{1}{4}$ :  
 Location of well:  $\frac{1}{4}$  Sec 274, T22N/S, R61E, in Clark County  
 or \_\_\_\_\_  
 Water will be used for Domestic use Total depth of well 160'  
 Size of drilled hole 12" to 50' 10" to 160' Weight of casing per linear foot 28  
 Thickness of casing 1/4 wall Temp. of water \_\_\_\_\_  
 Diameter and length of casing 8 I.D. 160'  
 (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 70'  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.) \_\_\_\_\_  
 Date of commencement of well 6/22/55 Date of completion of well 6/27/55  
 Type of well rig CABLE TOOLS

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Top soil
3	12	7	Red Sandy clay
12	15	3	caliche
15	80	65	Light ed Sandy clay
80	81	1	sand stone
81	85	4	sand & gravel (1st. water)
85	150	65	light brown clay
150	152	2	gravel (2nd. water)
152	160	8	dark brown sticky clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 150 to 152 ft.

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

81-85

First water at 81 feet.

Casing perforated

from 80-95 to 125-155 ft.

Size of perforations

1/4 x 4" 4 around.

