

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6172  
 Rec. Oct. 12 1961  
 Well No. ....  
 Permit No. ....

*Do not fill in*

Owner Mrs Leah Diehl Driller Pete Anderson  
 Address 206 W. St James St Las Vegas Address 604 E 4th St Perm. Lic. No 307  
 Location of well:  $\frac{1}{4}$  Sec. 6, T. 6 N/S, R. 20 E, in Washoe County  
 or Washoe Valley Farms  
 Water will be used for Domestic Total depth of well 86'  
 Size of drilled hole 6" Weight of casing per linear foot 13 lbs  
 Thickness of casing 3/16 or 188 Temp. of water Cool  
 Diameter and length of casing 6" 86'  
(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 None flow  
 If nonflowing well give depth of standing water from surface 7'  
 If flowing well describe control works .....  
(Type and size of valve, etc.)  
 Date of commencement of well Sept 23-61 Date of completion of well Sept 24-61  
 Type of well rig .....

## LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Loose Soil
3	8	5	Hard Pan
8	22	14	Sand gravel clay
22	34	12	Yellow sand
34	40	6	Blue Sand
40	65	25	Blue Clay
65	75	10	Blue Sand Gravel
75	78	3	Blue Clay
78	86	8	Blue Sand Gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 78 to 86 ft.

Other aquifers .....

8' - 22'

65" 75"

First water at 10 feet.

Casing perforated

from 78 to 86 ft.

Size of perforations

1/8 x 4"



