

**WELL LOG AND REPORT TO THE STATE ENGINEER
OF NEVADA**

Log No. 10596
 Rec. _____ 19____
 Well No. _____
 Permit No. _____ CARD

Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Calley + Margaret Bates Driller Pete Anderson
 Address 403 Haight St. Alameda Calif. Address 3680 Churchill Dr. Lic. No. 307
 Location of well: NW 1/4 Sec. 5, T. 16 N/S, R. 20 E, in Washoe County
 or: Washoe Valley Farms Area
 Water will be used for Domestic Total depth of well 105'
 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" 104'
(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 36'
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well April 28-69 Date of completion of well May 5-69
 Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Top soil
5	32	27	sandy clay
32	43	11	clay gravel
43	60	17	sandy clay
60	72	12	sand
72	80	8	clay
80	92	12	sand + gravel
92	98	6	clay
98	104	6	sand + gravel

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
 from 96 to 104 ft.
 Other aquifers 60-72'
80-92'
 First water at 40 feet.
 Casing perforated
 from 85 to 102 ft.
 Size of perforations
1/8 x 4"