

Lake Arrowhead 12 F

State law requires submitting to the Virginia State Water Control Board information about groundwater and wells for every well made in the State intended for water, or any other non-exempt well. This information must be submitted whether the well is completed, on standby, or abandoned. Information required includes: an accurately and completely prepared water well completion report, full data from any aquifer pumping tests, drill logs taken at ten foot intervals (unless exemption is secured), the results of any chemical analyses, and copies of any geophysical logs. Quarterly pumpage and use reports are required from owners of public supply and industrial wells. County or State permits to drill may be required in some parts of the state. Some counties require submission of a water well completion report. The Virginia State Health Department requires a water well completion report for public supply wells.

10. DRILLERS LOG (use additional Sheets if necessary)				11.	12. DIAGRAM OF WELL CONSTRUCTION (with dimensions)
DEPTH (feet)		TYPE OF ROCK OR SOIL (color, material, fossils, hardness, etc.)	REMARKS (water, caving, cavities, broken, core, shot, etc.)	Drilling Time (Min.)	
From	To				
0	10	red clay			
10	25	brown clay			
25	50	brown sandy clay			
50	58	sandstone			
58	265	blue granite			
			Approximate Water Zones 185 to 187' and 250 to 252'		

13. Well lot dedicated? _____, Size _____ ft. X _____ ft.; Well house? _____
 Distance to nearest pollutant source _____ ft., Type _____
 Distance to nearest property line _____ ft., Building _____ ft.

14. WATER SERVICE PIPE: Checked under _____ p.s.i. for _____ minutes. Pipe size _____ inches, Material _____
 Installer _____
 Date _____

15. I certify that the information contained herein is true and correct and that this well and/or system has been installed and constructed in accordance with the requirements for well construction as specified in compliance with appropriate county or independent city ordinances and the laws and rules of the Commonwealth of Virginia.

Signature James H. Herbert (Seal), Date 3/18/85
 (Well driller or authorized person) License No. _____

- Water Control Board Regional Offices**
- Reg. Off. North Main Street, Box 268, Water, Va. 22812, 828-2995
 - Piedmont Reg. Off. 4010 West Broad Street, P. O. Box 6616, Richmond, Va. 23210, 804-257-1006
 - Tidewater Reg. Off. 287 Pembroke Office Park, Suite 310 Pembroke No. 2, Va. Beach, Va. 23462, 804-499-8742
 - Northern Virginia Reg. Off. 5515 Cherokee Avenue, #404, Alexandria, Va. 22312, 703-291-1111