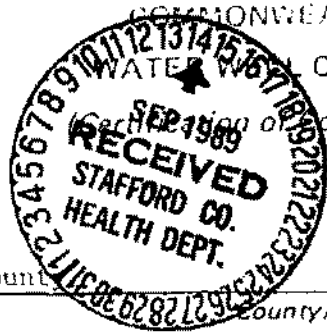


COMMONWEALTH OF VIRGINIA

WATER WELL COMPLETION REPORT

BWCM No. _____



Control Board
1143
North Hamilton St.
Fond, Va. 23230

County/City Stafford County County/City Stamp

SWCB Permit _____
 County Permit _____

Certification of inspecting official:
 This well does _____ does not _____
 meet code/low requirements.
 S. _____
 Date _____

For Office Use

• Virginia Plane Coordinates
 _____ N
 _____ E
 Latitude & Longitude
 _____ N
 _____ W

• Topo. Map No. _____
 • Elevation _____ ft.
 • Formation _____
 • Lithology _____
 • River Basin _____
 • Province _____
 • Type Logs _____
 • Cuttings _____
 • Water Analysis _____
 • Aquifer Test _____

• Owner Scott Thomas
 • Well Designation or Number _____
 Address 2011 Woodlyn Drive Apt. 201
Fredericksburg, VA. 22401
 Phone _____

• Drilling Contractor Van's Const. Co., Inc.
 Address P.O. Box 3306
Fredericksburg, VA. 22402
 Phone 373-7502

189-88-160

Tax Map I.D. No. 39-112
 Subdivision _____
 Section Rt. 608
 Block _____
 Lot _____
 Class Well: I _____ IIA _____
 IIB _____ IIA X IIB _____
 IIC _____ IID _____ IIE _____

WELL LOCATION: _____ (feet/miles) _____ direction) of _____
 and _____ (feet/miles) _____ (direction) of _____
 (If possible please include map showing location marked)

Date started 10-14-88 • Date completed 10-17-88 Type rig Rotary

1. WELL DATA: New Reworked _____ Deepened _____

• Total depth 220 ft.
 • Depth to bedrock N/A ft.

• Hole size (Also include reamed zones)
 • 6 1/2 inches from 0 to 190 ft.
 • 3 inches from 190 to 220 ft.
 • _____ inches from _____ to _____ ft.

• Casing size (I.D.) and material
 • 4 inches from 0 to 190 ft.
 Material steel
 Wt. per foot _____ or wall thickness _____ in.
 • 2 inches from 190 to 220 ft.
 Material steel
 Wt. per foot _____ or wall thickness _____ in.
 • _____ inches from _____ to _____ ft.
 Material _____
 Wt. per foot _____ or wall thickness _____ in.

• Screen size and mesh for each zone (where applicable)
 • 2 inches from 200 to 215 ft.
 • Mesh size 0.030 Type steel
 • _____ inches from _____ to _____ ft.
 • Mesh size _____ Type _____
 • _____ inches from _____ to _____ ft.
 • Mesh size _____ Type _____
 • _____ inches from _____ to _____ ft.
 • Mesh size _____ Type _____

• Gravel pack
 • From _____ to _____ ft.
 • From _____ to _____ ft.

• Grout
 • From 20 to 0 ft. Type neat
 • From _____ to _____ ft. Type _____

2. WATER DATA • Water temperature _____ °F

• Static water level (unpumped level measured) 90 ft.
 • Stabilized measured pumping water level _____ ft.
 • Stabilized yield 30 gpm after 2 hour
 Natural Flow: Yes _____ No flow rate _____ gpm
 Comment on quality clear

3. WATER ZONES: From 200 To 215
 From _____ To _____ From _____ To _____
 From _____ To _____ From _____ To _____

4. USE DATA:
 Type of use: Drinking Livestock Watering _____
 Irrigation _____ Food processing _____ Household
 Manufacturing _____ Fire safety _____ Cleaning _____
 Recreation _____ Aesthetic _____ Cooling or heating _____
 Injection _____ Other _____

• Type of facility Domestic Public water supply _____
 Public institution _____ Farm _____ Industry _____
 Commercial _____ Other _____

5. PUMP DATA: Type _____ • Rated H.P. _____
 • Intake depth _____ • Capacity _____ at _____ head

6. WELLHEAD: Type well seat _____
 Pressure tank _____ gal. Loc. _____
 Sample tap _____ Measurement port _____
 Well vent _____ Pressure relief valve _____
 Gate valve _____ Check valve (when required) _____
 Electrical disconnect switch on power supply _____

7. DISINFECTION: Well disinfected _____ yes _____ no _____
 Date _____ Disinfectant used _____
 Amount _____ Hours used _____

8. ABANDONMENT (where applicable) • yes _____ no _____
 Casing pulled yes _____ no _____ not applicable _____
 Plugging grout From _____ to _____ material _____

requires submitting to the Virginia State Water Control Board information about groundwater and wells for every well made in the State 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 discharge 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	20	clay		
20	35	sand		
35	60	clay		
60	85	sand, gravel		
85	115	sand		
115	160	clay		
160	200	clay		
200	215	sand		
215	220	clay		

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.

State Water Control Board Regional Offices

Valley Reg. Off.
 116 North Main Street
 P. O. Box 268
 Bridgewater, Va. 22812
 703-628-2595

Southwest Reg. Off.
 408 East Main Street
 P. O. Box 476
 Abingdon, Va. 24210
 703-628-5183

West Central Reg. Off.
 Executive Park
 5312 Peters Creek Road
 Roanoke, Va. 24019
 703-982-7432

Piedmont Reg. Off.
 4010 West Broad Street
 P. O. Box 6616
 Richmond, Va. 23230
 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
 Suite 404
 Alexandria, Va. 22312
 703-750-9111

Signature Sue Shelburne (Seal, Date 10-24-88)
 (Well driller or authorized person)

License No. _____