

7033614513

09/21 '99 11:08 NO.141 02/06

COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT
Certification of Completion/County Permit
DE BLASI

BWCM No. _____

Water Control Board
Box 11143
1 North Hamilton Street
Hamond, Virginia 23230

County/City STAFFORD CO
County/City Stamp

SWCB Permit _____
 County Permit _____
 Certification of inspecting official:
 This well does _____ does not _____
 meet code/law requirements.
 S. _____
 Date _____
 For Office Use

11-96-121
 Tax Map I.D. No. 496-2-1-64
 Subdivision _____
 Section _____
 Block _____
 Lot _____
 Class Well I _____ II A _____
 II B _____ II C _____
 III A _____ III B _____ III C _____

Virginia Plane Coordinates
 _____ N
 _____ E
 Latitude & Longitude
 _____ N
 _____ W
 Topo. Map No. _____
 Elevation _____
 Formation _____
 Lithology _____
 River Basin _____
 Province _____
 Type logs _____
 Cuttings _____
 Water Analysis _____
 Aquifer Test _____

Owner Chevy & Robert DeBlasi
 Well Designation or Number _____
 Address 153 Indian Pnt. Rd.
STAFFORD VA
 Phone 334-5229
 Drilling Contractor: Northern Virginia Drilling
 Address 7256 Foster Lane
 Nokesville, VA 22123
 Phone: (703) 361-8859

WELL LOCATION: _____ (feet/miles _____ direction) of _____
 and _____ (feet/miles _____ direction) of _____
 (If possible please include map showing location marked)
 Date started 7-24-96 Date completed 7-24-96 Type rig Air Rotary

WELL DATA: New 1 Reworked _____ Deepened _____
 Total depth 240 ft.
 Depth to bedrock 115 ft.
 Hole size (Also include reamed zones)
 • 12 inches from 0 to 126 1/2 ft.
 • 6 1/2 inches from 126 1/2 to 240 ft.
 • _____ inches from _____ to _____ ft.
 Casing size (I.D.) and material
 • 6 1/4 inches from 0 to 128 ft.
 Material STEEL
 Wt. per foot 13 or wall thickness 1/8 in.
 • _____ inches from _____ to _____ ft.
 Material _____
 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)
 • 4 1/2 inches from 20 to 160 ft.
 Mesh size 20 Type PVC
 • 4 1/2 inches from 160 to 20 ft.
 Mesh size SOLID Type PVC
 • _____ inches from _____ to _____ ft.
 Mesh size _____ Type _____
 • _____ inches from _____ to _____ ft.
 Mesh size _____ Type _____
 Gravel Pack
 • From _____ to _____ ft.
 • From _____ to _____ ft.
 Grout
 • From 126 1/2 to 0 ft. Type cement
 • From _____ to _____ ft. Type _____

WATER DATA - Water Temperature _____
 • Static water level (unpumped level-measured) 40
 • Stabilized measured pumping water level _____
 • Stabilized yield 15 gpm after 1 hours
 Natural Flow: Yes _____ No 1 flow rate: _____ gpm
 Comment on quality Small Particulate

3. WATER ZONES: From 162 To 185
 From 227 To 231 From _____ To _____
 From _____ To _____ From _____ To _____

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 seal _____
 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 _____

OVER

Water Supply System

INC

7033614513

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BWCM No. _____

9. 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 cuttings taken at ten foot intervals (unless exemption is secured), the results of any chemical analysis, 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)

10. DRILLERS LOG (use additional sheets if necessary)			11. Drilling Time (Min.)	12. DIAGRAM OF WELL CONSTRUCTION (with dimensions)
DEPTH (feet)		TYPE OF ROCK OR SOIL (color, material, fossils, hardness etc.)	REMARKS (water, casing, devices, breaks, core, shot, etc.)	
From	To			
0	115	OVER BURDEN		10" Hole 0 to 126 1/2' 6 5/8" Hole 126 1/2' to 240' 6 5/8" O.D. casing 0 to 126'
0	240	BROWN SHALE + SAND		

State Water Control Board Regional Offices

Valley Reg. Off.
118 North Main Street
P.O. Box 266
Bridgewater, Va. 22812
703-826-2595

Piedmont Reg. Off.
4010 West Broad Street
P.O. Box 5818
Richmond, Va. 23230
804-257-1006

Southwest Reg. Off.
408 East Main Street
P.O. Box 476
Abington, Va. 24210
703-626-5183

Tidewater Reg. Off.
287 Pembroke Office Park
Suite 310 Pembroke No. 2
Va. Beach, Va. 23462
804-499-8742

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

Northern Virginia Reg. Off.
5515 Cherokee Avenue
Suite 404
Alexandria, Va. 22312
703-750-9111

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 _____ (Seal) Date 7-24-99
(Well driller or authorized person)

License No. 215640