

COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT

•BWCM No. _____

(Certification of Completion/County Permit)

Water Control Board
P.O. Box 11143
2111 North Hamilton St.
Richmond, Va. 23230

County/City STAFFORD

County/City Stamp

•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 W.S. Lambert
•Well Designation or Number SWP-00-458
Address 3010 JENNY LN WOODBRIDGE VA 22192
Phone 703-491-5403

•Drilling Contractor CURTIS BROS. DRILLING & PUMP SERVICE LLC
Address 5069 SUMERDUCK RD. SUMERDUCK, VA 22742
Phone 540-439-8377

SWCB Permit _____
County Permit _____

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

For Office Use

Tax Map I.D. No. 27-20-3A
Subdivision _____
Section _____
Block _____
Lot 3A
Class Well: I _____ IIA _____
IIB _____ IIIA _____ IIIB
IIIC _____ IIID _____ IIIE _____

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

Date started 3/21/01 • Date completed 3/21/01 Type rig PIR

1. WELL DATA: New Reworked _____ Deepened _____

•Total depth 385 ft.
•Depth to bedrock 70 ft.
•Hole size (Also include reamed zones)
• 10 inches from 0 to 80 ft.
• 6 inches from 80 to 385 ft.
• _____ inches from _____ to _____ ft.

•Casing size (I.D.) and material
• 6 1/2 inches from 0 to 385 ft.
Material PLASTIC
Wt. per foot 4 or wall thickness 244 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)
• _____ inches from _____ to _____ ft.
• Mesh size _____ Type _____
• _____ 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 0 to 50⁺ ft., Type PRESSURE
• From _____ to _____ ft., Type _____

2. WATER DATA • Water temperature _____ of _____
•Static water level (unpumped level-measured) 25 ft.
•Stabilized measured pumping water level 384 ft.
•Stabilized yield 2 gpm after 1 hours
Natural Flow: Yes _____ No _____ flow rate _____ gpm
Comment on quality _____

3. WATER ZONES: From _____ To _____
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

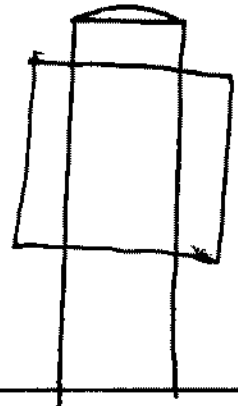
6. WELLHEAD: Type well seal _____
Pressure tank _____ gal. Loc. _____
Sample tap _____ Measurement port _____
Well vent _____ Pressure relief valve _____
Gate valve _____ Check valve (when required) _____
Electrical disconnect switch on power supply _____

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 _____

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 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, casing, cavities, broken, core, shot, etc.)	Drilling Time (Min.)	
From	To				
0	70	Red soil			Well 385 FT CASING 80 FT Grout 50+ FT Water Tight CAP
70	385	Blue Stone			



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. 22012
 703-828-2595

Piedmont Reg. Off.
 4010 West Broad Street
 P. O. Box 6616
 Richmond, Va. 23230
 804-257-1006

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

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
 3312 Peters Creek Road
 Roanoke, Va. 24019
 703-982-7432

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

Signature *W.S. Lambert* (Seal) Date 3/21/01
 (Well driller or authorized person)
 License No. 024220A