COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT

• BWCM No. _____

(Certification of Completion/County Permit)

Trol Board
3
milton St.
23230

Family
Mr. Robert French
174 Cambridge Street
Falmouth, Va. 22405
371-1223

County/City Stamp

SWCR Permit _____
County Permit _____

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

For Office Use

W9-91-10

Tax Map I.D. No. 49C-1-1-84
Subdivision
Section
Block
Lot
Class Well I ___ IIA ___
IIB ___ IIIA ___ IIIB ___
IIIC ✓ IIID ___ IIIE ___

ty Stafford

•Plane Coordinates
N
E
ude & Longitude
N
W
po. Map No. 182D
vation ft.
ormation
thology
River Basin
•Province
•Type Logs Ele. L.
•Cuttings Ne. Sa.
•Water Analysis
•Aquifer Test

•Owner Ralph Landes
•Well Designation or Number
Address 1053 S. Grant Ave.
Manassas Va. 22110
Phone 1-703-368-3271

•Drilling Contractor John L. Danielson, Jr., Inc.
Address 4616 Hood Drive
Fredericksburg, Virginia 22408
Phone (703) 898-6025

WELL LOCATION: 1½ (feet/miles) 5 direction) of intersection of 621 & 608 and 100 feet/miles W (direction) of #621 approx ½ from End and Rigg Fredericksburg Pk
(If possible please include map showing location marked)

Water rose 6 ft. in 30 min. after time of installation. 24" I.D. casing holds 23.5 (gal.) of water per foot.

Date started 4/16/91 • Date completed 4/16/91 Type rig Boring Rig

Approximate Drawdown 20 ft.

WELL DATA. New ✓ Reworked ____ Deepened ____

• Total depth ft.
• Depth to bedrock ft.
• Hole size (Also include reamed zones)
• 39 inches from 0 to 20 ft.
• 29 inches from 20 to 61 ft.
• inches from to ft.

•Casing size (I.D.) and material
• 24 inches from +1 to 61 ft
Material Concrete Casing
Wt. per foot or wall thickness 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 to ft., Type
• From to ft., Type

2. WATER DATA • Water temperature
•Static water level (unpumped level measured) 15
•Stabilized measured pumping water level 35
•Stabilized yield approx 4 gpm after @ time of installation
Natural Flow: Yes ___ No ✓, flow rate
Comment on quality

3. WATER ZONES: From 15 to 25
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

Grave Backfill, Grouting & Pump installation through Family/Owner

OVER

ty
Ralph Sanders
Harrisonburg Va Stafford #621

BWCM No. _____

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

LLERS LOG (use additional Sheets if necessary)				11.	12. DIAGRAM OF WELL CONSTRUCTION (with dimensions)
H (feet)	To	TYPE OF ROCK OR SOIL (color, material, fossils, hardness, etc.)	REMARKS (water, caving, cavities, broken, core, shot, (etc.)	Drilling Time (Min.)	

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 wel and/or system has been installed and constructed in accordance with the requirements for well construction as specified in compliance with appropriate county or independen city ordinances and the laws and rules of the Commonwealth of Virginia.

Signature _____ (Seal), Date 4/17/91
(Well driller or authorized person)

License No. _____

State Water Control Board Regional Offices

Valley Reg. Off.
116 North Main Street
P. O. Box 268
Bridgewater, Va. 22812
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.
967 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