

**COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT**

• BWCM No. _____

(Certification of Completion/County Permit)

26-2

Control Board
11143
North Hamilton St.
Richmond, Va. 23230

B. H. Millwork, Inc.
P.O. Box 5314
Falmouth, Va. 22403

County/City Stafford

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. 183A
• Elevation _____ ft.
• Formation _____
• Lithology _____
• River Basin _____
• Province _____
• Type Logs D. L.
• Cuttings N. A.
• Water Analysis _____
• Aquifer Test _____

• Owner James Berry
• Well Designation or Number _____
Address P.O. Box 5314
Falmouth Va. 22403
Phone 752-2480

• Drilling Contractor John L. Danielson, Jr., Inc.
Address 4616 Hood Drive
Fredericksburg, Virginia 22401
Phone (703) 898-6025

Stafford Co.
Tax Map I.D. No. _____
Subdivision _____
Section _____
Block _____
Lot _____
Class Well: I _____ IIA _____
IIB _____ IIB ✓ IIB _____
IIC _____ IID _____ IIE _____

WELL LOCATION: .8 thous/miles N (direction) of Rd. 614 + 612
and .1 thous/miles NE (direction) of Rt # 612
(If possible please include map showing location marked)

Date started 6-31-85 • Date completed 6-31-85 Type rig Air Rotary

WELL DATA: New Reworked _____ Deepened _____

- Total depth _____ 160 ft.
- Depth to bedrock _____ 115 ft.
- Hole size (Also include reamed zones)
 - 10 inches from _____ 0 to _____ 118 ft.
 - 6 inches from _____ 118 to _____ 160 ft.
 - _____ inches from _____ to _____ ft.
- Casing size (I.D.) and material
 - 6 1/4 inches from _____ +1 to _____ 118 ft.
Material PVC
 - Wt per foot _____ or wall thickness See NO 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 _____
 - _____ inches from _____ to _____ ft.
Mesh size _____ Type _____
- Gravel pack
 - From _____ to _____ ft.
 - From _____ to _____ ft.
- Grout
 - From 0 to 20 ft. Type Neat Cement
 - From _____ to _____ ft. Type _____

Approximate Drawdown 50 feet.

2. WATER DATA • Water temperature _____ of _____
- Static water level (unpumped level-measured) _____ 25 ft.
 - Stabilized measured pumping water level _____ 75 ft.
 - Stabilized yield 15 gpm after 1 hours
 - Natural Flow: Yes _____ No Flow rate _____ gpm
 - Comment on quality _____

3. WATER ZONES: From 129 To 130
From 144 To 145 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: Typt. 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 _____
Pump installed through Mr. Berry

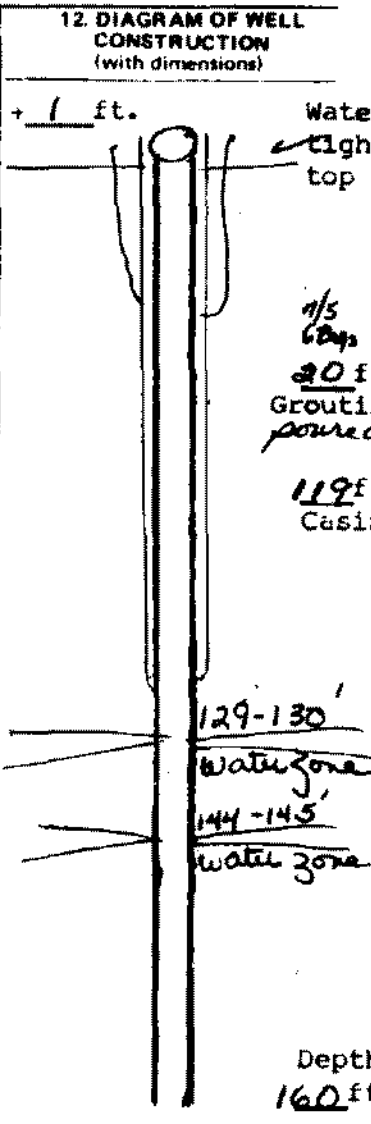
Owner James Berry
Stafford # 612

9. State law requires submitting to the Virginia State Water Control Board information about groundwater and wells for every well intended for water, or any other non-exempt well. This information must be submitted whether the well is completed, on standby, or... Information required includes: an accurately and completely prepared water well completion report, full data from any aquifer pumping tests, 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)

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	50	Red Clay		60
50	115	Brown clay		90
115	160	Granite		210

Approximate Water Zones
129-130'
144-145'



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 Anna T. Danielson (Seal), Date 7/5/85
(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
 - 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