

WELL COMPLETION REPORT

BWCM No.

(Certification of Completion/County Permit)

25-35-5

Hampton St.
Armond, Va. 23230

County/City Stafford

Virginia Plane Coordinates
North
East
Elevation
Formation
River Basin
Province
Type Logs
Cuttings
Water Analysis
Aquifer Test

Owner Phillip Dabney (for Sale)
Well Designation or Number
Address 23 Battlehawk Drive
Phone (703) 582-5771
Drilling Contractor John L. Danielson, Jr., Inc.
Address 4616 Hood Drive
Phone (703) 898-6025

County/City Stamp

Builder: Brad Galvan
41 Hillside Lane
Fredericksburg, Va
22401
(703) 898-7324

SWCB Permit
County Permit
Certification of inspecting official:
This well does meet code/low requirements.
Date
For Office Use
Tax Map I.D. No.
Subdivision
Section
Block
Lot
Class Well
IIB
IIC

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

Date started 7/21/86 Date completed 7/22/86 Type rig Air Rotary

WELL DATA
New
Heworked
Deepened
Total depth 100 ft
Depth to bedrock 56 ft
Hole size (Also include reamed zones)
10 inches from 0 to 56 ft
6 inches from 56 to 100 ft
Casing size (I.D.) and material
6 1/4 inches from 0 to 56 ft
Material Black steel
Wt per foot 13.14 or wall thickness .188 in
4 inches from 50 to 100 ft
Material PVC Casing (Line) (plastic from 60 to 100)

Approximate Drawdown 20 feet.
2. WATER DATA
Water temperature
Static water level (unpumped level measured) 30 ft
Stabilized measured pumping water level 50 ft
Stabilized yield 20 gpm after 1 hours
Natural Flow: Yes No flow rate gpm
Comment on quality

3. WATER ZONES: From 75 To 78
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)
Casing pulled yes no not applicable
plugging grout From to material
pump installed through

Gravel pack
From to ft
From to ft
Grout
From 0 to 50 ft Type Pressure Grouting
From to ft Type Cement
Install a Water Tight Cap

Suggest setting pump @ approx 75.
Pumped 15 G.P.A @ 75' on 7/18/86 OVER

Johann Brad, Malen
 Owner *Phillip Fabray*
Stafford - Small house Wooded Estate #5
 Off #612

RIVER 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 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)

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DEPTH (feet)	TYPE OF ROCK OR SOIL	REMARKS	Drilling Time (Min.)	
From	To	(color, material, fossils, hardness, etc.)		+ +1 ft. Water tight top ✓
0	10	Red clay		
10	35	Brown Formation with mica		
35	50	Red Formation with mica		
50	56	Brown rock		
56	65	Soft Blue Rock		
65	80	Brown rock		
80	100	Blue Rock		
Approximate Water Zones 75-78 ft				Depth 106 ft.

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 *Phillip Fabray* (Well Driller or authorized person), Date 7/24/82
 License No. _____

State Water Control Board Regional Offices

- Valley Reg. Off.
116 North Main Street
P. O. Box 268
Bridgewater, Va. 22612
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
5512 Peters Creek Road
Blanco, 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