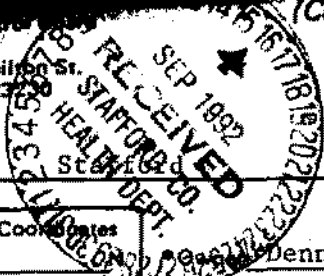


(Certification of Completion/County Permit)

P.O. Box 11143
2111 North Hamilton St.
Richmond, Va. 23220



County/City _____

County/City Stamp _____

• Virginia Plane Coordinates _____

Latitude & Longitude _____
N _____
W _____

• Topo. Map No. _____
• Elevation _____ ft.
• Formation _____
• Lithology _____
• River Basin _____
• Province _____
• Type Logs _____
• Cuttings _____
• Water Analysis _____
• Aquifer Test _____

• Owner Dennis & Karen Bickford

• Well Designation or Number _____
Address 1 Hulvey Dr.
Stafford, Va. 22554
Phone 703-659-9969

• Drilling Contractor DOMINION WELL COMPANY
Address 361-3443 Manassas 361-9126
Phone 1-800-523-8877

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

Date started 9-4-92 • Date completed 9-8-92 Type rig air rotary

SWCB Permit _____
County Permit W-92-164
Certification of inspecting official:
This well does _____ does not _____
meet code/low requirements.
S. _____
Date _____
For Office Use

Tax Map I.D. No. 20H 16
Subdivision _____
Section _____
Block _____
Lot 16
Class Well: I _____, IIA _____
IIB _____, IIIA _____, IIIB X
IIIC _____, IIID _____, IIIE _____

1. WELL DATA: New X Reworked _____ Deepened _____

- Total depth 290 ft.
- Depth to bedrock 65 ft.
- Hole size (Also include reamed zones)
 - 10 inches from 0 to 71 ft.
 - 6 inches from 71 to 290 ft.
 - _____ inches from _____ to _____ ft.
- Casing size (I.D.) and material
 - 6 1/2 inches from + 1 to 71 ft. Material steel
Wt. per foot 13 or wall thickness .188 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 0
 - From _____ to 50 ft., Type pressure
 - From _____ to _____ ft., Type 20 bags

2. WATER DATA • Water temperature _____ OF

- Static water level (unpumped level-measured) 15 ft.
- Stabilized measured pumping water level _____ ft.
- Stabilized yield 40 gpm after 1 hours
Natural Flow: Yes _____ No X, flow rate: _____ gpm
Comment on quality clear

3. WATER ZONES: From 280 To 285

From _____ To _____ From _____ To _____
From _____ To _____ From _____ To _____

4. USE DATA: X

- Type of use: Drinking _____, Livestock Watering X
Irrigation _____, Food processing _____, Household _____
Manufacturing _____, Fire safety _____, Cleaning _____
Recreation _____, Aesthetic _____, Cooling or heating _____
Injection _____, Other X
- 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 a water well completion report for every water well intended for water, or any other non-exempt use. This report must be submitted to the State Water Control Board within 30 days of completion. Information required includes: an accurately and completely recorded log of the water well completion, including a log of the water well cuttings taken at ten foot intervals (unless exemption is granted), the results of any chemical analysis, and a log of the water well 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.))
From	To		
0	10	Soil	
10	65	Broken Brown Shale	
65	290	Bluestone	

11.

Drilling Time (Min.)

12. DIAGRAM OF WELL CONSTRUCTION (with dimensions)

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 _____

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.
 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

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 Robert M. Gray (Seal), Date 9-14-92
 (Well driller or authorized person) License No. _____