

COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT

BWCM No. _____

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

(Certification of Completion/County Permit)

Tolan Construction
2432 Roundabout Rd
Stafford

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 Brad Meyer - B. H. Construction
Well Designation or Number (For Sale) 786-8456
Address _____
Phone _____
Drilling Contractor John L. Danielson, Jr., Inc.
Address 4616 Hood Drive
Fredericksburg, Virginia 22401
Phone (703) 898-6025

Tax Map I.D. No. 8-12A
Subdivision Millwood #1
Section _____
Block _____
Lot _____
Class Well I _____ IIA _____
IIB _____ IIIA _____ IIIB _____
IIIC _____ IIID _____ IIIF _____

WELL LOCATION: _____ (feet/miles _____ direction) of _____
and _____ (feet/miles _____ direction) of _____
(If possible please include map showing location marked) 1 Mile North Intersection of Tackett Mills Road & 6466

Date started 3/2/88 Date completed 3/3/88 Type rig Air Rotary

Approximate Drawdown 210 feet.

I. WELL DATA: New Reworked _____ Deepened _____
Total depth 260 ft.
Depth to bedrock 64 ft.
Hole size (Also include reamed zones)
• 10 inches from 0 to 64 ft.
• 6 1/2 inches from 64 to 260 ft.
• _____ inches from _____ to _____ ft.
Casing size (I.D.) and material
• 6 1/2 inches from +1 to 64 ft.
Material Steel
Wt. per foot 13.16 or wall thickness .188 in.
• _____ inches from _____ to _____ ft.
Material _____
Wt. per foot _____ or wall thickness _____ in.
205 • 4 inches from 0.55 to 266 ft.
Material P.V.C. Well Casing - Liner - Slotted from Approx. 120' to 250'
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.

2. WATER DATA • Water temperature _____ of _____
Static water level (unpumped level-measure) 25 ft.
Stabilized measured pumping water level 235 ft.
Stabilized yield 8 gpm after _____ hour
Natural Flow: Yes _____ No Flow rate _____ gpm
Comment on quality _____

3. WATER ZONES: From 240 To 242
From _____ To _____ From _____ To _____
From _____ To _____ From _____ To _____

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 HP _____
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 _____ to _____ material _____
Pump inst. _____ through B-H Construction
open 240' (Average) P.G.P. @ 240' on 3/3/88
55'

Installed water M. Cap
Suggest setting pump @ open 240' (Average) P.G.P. @ 240' on 3/3/88
The well are under lease to _____

John Construction
 Owner Bred Halpern/B-G Construction (For Sale)
Melbourne #1

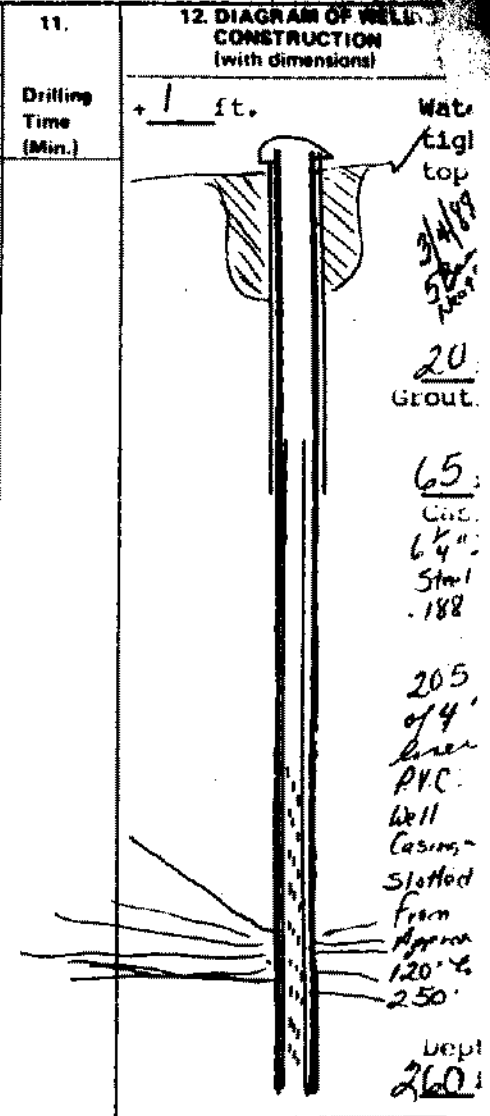
9118
 150' C. OLDE GREEN

9. State law requires submitting to the Virginia State Water Control Board information about groundwater and wells for every well made or 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 pump and test, cuttings taken at ten foot intervals (unless exemption is secured), the results of any chemical analyses, and copies of any geophysical logs. 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	red clay	
10	40	micaceous formation (brown)	
40	140	soft brown rock	
140	260	hard blue rock	

Approximate
 water zones
 240 to 242



13. Well for 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 Robert T. Danielson (Seal), Date 3/4/88
 (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