

WATER WELL COMPLETION REPORT

• BWCM No. _____

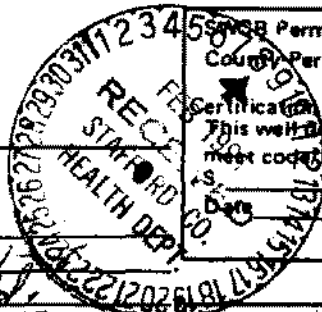
(Certification of Completion/County Permit)

State Water Control Board
P. O. Box 11143
2111 North Hamilton St.
Richmond, Va. 23230

County/City _____

Stafford

County/City Stamp



State Permit _____
County Permit _____

Certification of inspecting official:
This well does _____ does not
meet code/flow requirements.

For Office Use
43-60-F-H-B

Tax Map I.D. No. WS-90-327
Subdivision Jayman Hills
Section _____
Block _____
Lot B
Class Well: I _____, IIA _____
IIB _____, IIIA _____, IIIB
IIIC _____, IIID _____, IIIE _____

• Virginia Plane Coordinates
N _____
E _____
Latitude & Longitude: N _____
W _____

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

• Owner Hugh Jayman
• Well Designation or Number 43-60-F-11
Address 135 Holly Corner Rd.,
Falmouth Va 22405
Phone 752-4431

• Drilling Contractor P. L. Curtis Well Co
Address RT. 2, Box 165
Burlington Va 22712
Phone 439-8377

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

Date started 1/23/91 • Date completed 1/23/91 Type rig air

1. WELL DATA: New Reworked _____ Deepened _____

• Total depth 145 ft.
• Depth to bedrock 34 ft.

• Hole size (Also include reamed zones)
• 10 inches from 0 to 55 ft.
• 6 inches from 55 to 145 ft.

• Casing size (I.D.) and material
• 6 inches from 0 to 55 ft.
Material Steel
Wt. per foot 13 or wall thickness 188 in.

• Screen size and mesh for each zone (where applicable)

• Gravel pack

• Grout

2. WATER DATA • Water temperature _____ of
• Static water level (unpumped level-measured) 28 ft.
• Stabilized measured pumping water level 142 ft.
• Stabilized yield 30 gpm after 4 hours
Natural Flow: Yes _____ No _____ flow rate: _____ gpm
Comment on quality _____

3. WATER ZONES: From _____ To _____
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 _____

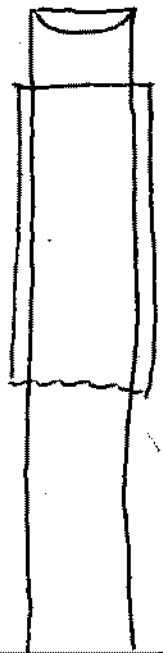
8. ABANDONMENT (where applicable) • yes _____ no _____
Casing pulled yes _____ no _____ not applicable _____
Plugging grout From _____ to _____ material _____

Owner Hugh Layman

BWCM 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)				11. Drilling Time (Min.)	12. DIAGRAM OF WELL CONSTRUCTION (with dimensions)
DEPTH (feet)		TYPE OF ROCK OR SOIL	REMARKS		
From	To	(color, material, fossils, hardness, etc.)	(water, casing, cavities, broken, core, shot, etc.)		
0	34	brown soil			Well 145 ft 55 ft casing 55 ft grout
34	145	sand stone			



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.

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

Signature Raymond L. Curtis (Seal), Date 1/23/91
 (Well driller or authorized person) License No. _____