

COMMONWEALTH OF VIRGINIA  
**WATER WELL COMPLETION REPORT**

• BWCM No. \_\_\_\_\_

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

(Certification of Completion/County Permit)

Perry R. Season  
2317 Purcell Ave. St.  
Fredericksburg Va. 22401  
899-3530

County Stafford

SWCB Permit \_\_\_\_\_  
 County Permit \_\_\_\_\_  
 Certification of inspectory official  
 This well does \_\_\_\_\_ does not  
 meet code/low requirements  
 S \_\_\_\_\_  
 Date \_\_\_\_\_  
 For Office Use

County/City Stamp

• Virginia Plane Coordinates  
 N \_\_\_\_\_  
 E \_\_\_\_\_  
 Latitude & Longitude  
 N \_\_\_\_\_  
 W \_\_\_\_\_  
 • Topo Map No. 1830  
 • Elevation \_\_\_\_\_ ft.  
 • Formation \_\_\_\_\_  
 • Lithology \_\_\_\_\_  
 • River Basin \_\_\_\_\_  
 • Province \_\_\_\_\_  
 • Type Trap \_\_\_\_\_  
 • Faulting \_\_\_\_\_  
 • Water Analysis \_\_\_\_\_  
 • Aquifer Test \_\_\_\_\_

• Owner \_\_\_\_\_  
 • Well Designation or Number \_\_\_\_\_  
 Address \_\_\_\_\_  
 Phone \_\_\_\_\_  
 • Drilling Contractor John L. Danielson, Jr., Inc.  
 Address 1610 Hood Drive  
Fredericksburg, Virginia 22401  
 Phone (703) 898-6025

189-87-546 10-13-8  
M. Season  
 Tax Map ID No. 44-980-  
 Subdivision \_\_\_\_\_  
 Section \_\_\_\_\_  
 Block \_\_\_\_\_  
 Lot \_\_\_\_\_  
 Class Well I \_\_\_\_\_ IIA \_\_\_\_\_  
 IIB \_\_\_\_\_ IHA \_\_\_\_\_ IIBL \_\_\_\_\_  
 IIC \_\_\_\_\_ IID \_\_\_\_\_ IIF \_\_\_\_\_

WELL LOCATION: 4 (feet/miles) W (direction) of intersection of PC 171 70  
 and 2 (feet/miles) S (direction) of 700  
 (If possible please include map showing location marked)  
water rose 4 ft. in 30 min. 1.5 gal. of water per  
4" I.D. casing hole 33.7 gal. of water per  
 Date started 10-28-87 • Date completed 10-28-87 Type of Drilling

Approximate drawdown 20 ft.

1. WELL DATA New  Reworked \_\_\_\_\_ Deepened \_\_\_\_\_  
 • Total depth \_\_\_\_\_ ft.  
 • Depth to bedrock \_\_\_\_\_ ft.  
 • Hole size (Also include reamed zones)  
 • 39 inches from \_\_\_\_\_ to \_\_\_\_\_ ft.  
 • 29 inches from 20 to 51 ft.  
 • \_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ ft.  
 • Casing size (I.D.) and material  
 • 34 inches from 1 to 51 ft.  
 Material concrete casing  
 Wt. per foot \_\_\_\_\_ or wall thickness \_\_\_\_\_ 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  
 • From 0' to 20' ft. Type 112 cement  
 • From \_\_\_\_\_ to \_\_\_\_\_ ft. Type \_\_\_\_\_

2. WATER DATA • Water temperature \_\_\_\_\_  
 • Static water level (unpumped level measured) \_\_\_\_\_  
 • Stabilized measured pumping water level \_\_\_\_\_  
 • Stabilized yield approx. 20 gpm after 10 min.  
 Natural Flow Yes \_\_\_\_\_ No \_\_\_\_\_ flow rate \_\_\_\_\_  
 Comment on quality \_\_\_\_\_  
 3. WATER ZONES. From 20 To 30  
 From 30 To 50 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 HP \_\_\_\_\_  
 • Intake depth \_\_\_\_\_ Capacity \_\_\_\_\_ at \_\_\_\_\_ ft.  
 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  
 Date \_\_\_\_\_ Disinfectant used \_\_\_\_\_  
 Amount \_\_\_\_\_ Hours used \_\_\_\_\_  
 ABANDONMENT (where applicable) • yes \_\_\_\_\_ no \_\_\_\_\_  
 Casing pulled yes \_\_\_\_\_ no \_\_\_\_\_ not applicable \_\_\_\_\_  
 Plugging grout From \_\_\_\_\_ to \_\_\_\_\_ material \_\_\_\_\_  
 Pump installation through Mr. Season

10/29/87  
Grand Backfl Grouting  
 OVER

