

COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT
 (Certification of Completion/County Permit)

• BWCM No. _____

SWCB Permit _____
 County Permit _____
 Certification of inspecting official: _____
 This well does _____ does not _____
 meet code/flow requirements.
 S. _____
 Date _____
 For Office Use

Stafford

County/City Stamp

• Owner *William Watt*
 • Well Designation or Number _____
 Address *RT. 7 Box 625*
Fredericksburg Va 22405
 Phone *371-6689*
 • Drilling Contractor *John L. Danielson, Jr., Inc.*
 Address *4614 Hood Drive*
Fredericksburg, Virginia 22401
 Phone *(703) 898-6025*

5D-85-167 *M. Newm*
8-23-85
 Tax Map I.D. No. *746-63-1 ?*
 Subdivision _____
 Section _____
 Block _____
 Lot _____
 Class Well I _____ IIA _____
 IIB _____ IIA _____ IIB
 IIC _____ IID _____ III

• Topo. Map No. *182C*
 • Elevation _____ ft.
 • Formation _____
 • Lithology _____
 • Cover Basin _____
 • Province _____
 • Type Log _____
 • Cuttings _____
 • Water Analysis _____
 • Aquifer Test _____

WELL LOCATION: *1* (miles) *W* direction of intersection of *647 + 626*
 and *2* (miles) *N* (direction) of *647*
 (If possible please include map showing location marked)
brnd 12-12 water rose *5* ft. in *30* min. & time of installation
24" I.D. casing holds *73.5* gal. of water per foot.
 Date started *12-18-85* Date completed *12-18-85* Type rig *Boxing Rig*

Approximate Drawdown *25* ft.

WELL DATA

• Total depth _____ ft.
 • Depth to bedrock _____ ft.
 • Hole size (to include casing types)
 • *39* inches from _____ to _____
 • *29* inches from _____ to _____
 • *24* inches from _____ to _____
 • Material *Concrete casing*
 • Well per foot _____ or wall thickness _____ in.
 • Material _____ inches from _____ to _____ ft.
 • Well per foot _____ or wall thickness _____ in.
 • Material _____ inches from _____ to _____ ft.
 • Well per foot _____ or wall thickness _____ in.
 • Screen size and mesh for each zone (where applicable)
 • Mesh size _____ inches from _____ to _____ ft.
 • Mesh size _____ inches from _____ to _____ ft.
 • Mesh size _____ inches from _____ to _____ ft.
 • Mesh size _____ inches from _____ to _____ ft.
 • Mesh size _____ inches from _____ to _____ ft.
 • Mesh size _____ inches from _____ to _____ ft.
 • Casing pack _____
 • From _____ to _____ ft.
 • From _____ to _____ ft.
 • Grout _____
 • From _____ to _____ ft. Type _____
 • From _____ to _____ ft. Type _____

2. WATER DATA • Water temperature _____ °F
 • Static water level (unpumped level measured) _____ ft.
 • Stabilized measured pumping water level _____ ft.
 • Stabilized yield *32* @ *100* gpm after *37* hour
 Natural Flow: Yes _____ No _____ flow rate _____ gpm
 Comment on quality _____
 3. WATER ZONES: From *10* To *20*
 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 _____ gal _____ 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 _____
 Pump installation through *The Cwatt*

Grouting's

