

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/low requirements.
 S. _____
 Date _____

County/City Stamp

For Office Use

50-86-193 *Rail Road*
 5-7-86
 Tax Map I.D. No. 25-29
 Subdivision _____
 Section _____
 Block _____
 Lot _____
 Class Well: I _____, IIA _____
 IIB _____, IIIA _____, IIIB
 IIIC _____, IIID _____, IIIE _____

Stafford

Plane Coordinates
 N _____
 E _____
 Latitude & Longitude
 N _____
 W _____
 • Topo. Map No. 183-A
 • Elevation _____ ft.
 • Formation _____
 • Lithology _____
 • River Basin _____
 • Province _____
 • Type Logs D. L.
 • Cuttings N. A.
 • Water Analysis _____
 • Aquifer Test _____

• Owner *Robert Tignor*
 • Well Designation or Number _____
 Address *1010 A Thomas Lane*
Fredericksburg, Va. 22405
 Phone _____
 • Drilling Contractor *John L. Danielson, Jr., Inc.*
 Address *4616 Hood Drive*
Fredericksburg, Virginia 22401
 Phone *(703) 898-6025*

WELL LOCATION: *.4* (feet/miles *North* direction) of intersection of *Rts 691 and 15*
 and *.2* (feet/miles *East* direction) of *Rt 691*
 (If possible please include map showing location marked)
 Water rose *4* ft. in *30* min. @ time of installation
 24" I.D. casing holds *25.5* gal. of water per foot.
 Date started *6/26/86* • Date completed *6/26/86* Type rig *Boring Rig*

Approximate Drawdown *20* ft.

- I. WELL DATA: New Reworked _____ Deepened _____
- Total depth *57* ft.
 - Depth to bedrock _____ ft.
 - Hole size (Also include reamed zones)
 - *39* inches from *0* to *20* ft.
 - *29* inches from *20* to *57* ft.
 - _____ inches from _____ to _____ ft.
 - Casing size (I.D.) and material
 - *24* inches from *+1* to *57* ft.
 - Material *cement 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 _____ to _____ ft., Type _____
 - From _____ to _____ ft., Type _____

2. WATER DATA • Water temperature _____
- Static water level (unpumped level-measured) *25*
 - Stabilized measured pumping water level *45*
 - Stabilized yield *approx 3 gpm* at time of installation
 - Natural Flow: Yes _____ No flow rate _____ g p
 - Comment on quality _____
3. WATER ZONES: From *25* To *35*
- 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 _____
 Pump installation through *Man Tignor*

Grouting &

OVER

