

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

BWCM No. _____

36-40-8

SWCB Permit _____
 County Permit _____

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

S. _____
 Date _____

For Office Use

County/City Stamp

Stafford

Virginia Plane Coordinates

N _____
 E _____
 Latitude & Longitude _____
 N _____
 W _____

• Topo. Map No. 183A
 • Elevation _____ ft.
 • Formation _____
 • Lithology _____
 • River Basin _____
 • Province _____
 • Type Logs D, L, N, A.
 • Cuttings _____
 • Water Analysis _____
 • Aquifer Test _____

• Owner David Shahan
 • Well Designation or Number _____
 Address 3 BRYANT ST.
STAFFORD, VA 22554
 Phone 752-0824

• Drilling Contractor John L. Danielson, Jr., Inc.
 Address 4616 Hood Drive
Fredericksburg, Virginia 22401
 Phone (703) 698-6025

Tax Map I.D. No. _____
 Subdivision Crestwood Est.
 Section _____
 Block _____
 Lot 8
 Class Well. I _____, IIA _____
 IIB _____, IIIA _____, IIIB
 IIIC _____, IIID _____, IIIF _____

WELL LOCATION: .7 (miles/miles) N (direction) of intersection of 652 Cardinal Dr.
 and .25 (feet/miles) W (direction) of Cardinal Dr.
 (If possible please include map showing location marked)
 Water rose 6 ft. in 30 min. @ time of installation
 24" I.D. casing holds 23.5 gal. of water per foot.
 Date started 4-11-88 • Date completed 4-11-88 Type rig Boring Rig

Approximate Drawdown 20 ft.

1. WELL DATA: New Reworked _____ Deepened _____

• Total depth _____ 73 ft.
 • Depth to bedrock _____ ft.
 • Hole size (Also include reamed zones)
 • 39 inches from 0 to 20 ft.
 • 29 inches from 20 to 73 ft.
 • _____ inches from _____ to _____ ft.
 • Casing size (I.D.) and material
 • 24 inches from +1 to 73 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 0 to 20 ft. Type Cement
 • From _____ to _____ ft. Type _____

2. WATER DATA • Water temperature _____ °F
 • Static water level (unpumped level measured) 35 ft.
 • Stabilized measured pumping water level 55 ft.
 • Stabilized yield 5 gpm @ _____ ft. static
 Natural Flow: Yes _____ No _____, flow rate _____ gpm
 Comment on quality _____

3. WATER ZONES: From 35 To 45
 From _____ To _____ From _____ To _____
 From _____ To _____ From _____ To _____

4. USE DATA:
 Type of use: Drinking Livestock Watering _____
 Irrigation _____ Food processing _____ Household
 Manufacturing _____, Food 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 David Shahan

Beverly Shahan

OVER

