

**COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT**

• BWCM No.

(Certification of Completion/County Permit)

Water Control Board
Box 11143
1111 North Hamilton St.
Richmond, Va. 23230

County/City Stafford

County/City Stamp

- Virginia Plane Coordinates
 - N _____
 - E _____
 - Latitude & Longitude _____
 - N _____
 - W _____
- Topo. Map No. 182-C
- Elevation _____ ft.
- Formation _____
- Lithology _____
- River Basin _____
- Province _____
- Type Logs D. L.
- Cutting N. A.
- Water Analysis _____
- Aquifer Test _____

• Owner Joseph C. Samuels
 • Well Designation or Number _____
 Address 104 Beacon Rd.
Fredericksburg Va. 22405
 Phone _____
 • Drilling Contractor John L. Danielson, Jr., Inc.
 Address 4616 Hood Drive
Fredericksburg, Virginia 22401
 Phone (703) 898-6025

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

189-88-137 3-22-88
M. Rowner
 Tax Map I.D. No. 45-133-2
 Subdivision _____
 Section _____
 Block _____
 Lot _____
 Class Well: I _____, IIA _____
 IIB _____, IIIA _____, IIIB
 IIIC _____, IIID _____, IIIE _____

WELL LOCATION: 3 ~~1/4~~ miles W (direction) of intersection of Truslow Rd.
 and 2 ~~1/4~~ miles N (direction) of TRUSLOW ROAD
 (If possible please include map showing location marked)
 Water rose 3 ft. in 30 min. @ time of installation
24" I.D. casing holds 23.5 gal. of water per foot.
 Date started 8-28-89 • Date completed 8-28-89 Type rig Boring Rig

Approximate Drawdown 20 ft.

WELL DATA: New Reworked _____ Deepened _____

• Total depth _____ ft. 52
 • Depth to bedrock _____ ft.

• Hole size (Also include reamed zones)
 • 39 inches from 0 to 20 ft. Used
 • 29 inches from 20 to 52 ft. Steel
 • _____ inches from _____ to _____ ft. Slip

• Casing size (I.D.) and material
 • 24 inches from +1 to 52 ft.
 Material cement Concrete Casing
 Wt. per foot _____ or wall thickness _____ in. Bored
 • _____ inches from _____ to _____ ft. through
 Material _____
 Wt. per foot _____ or wall thickness _____ in. Casing
 • _____ inches from _____ to _____ ft. formation
 Material _____
 Wt. per foot _____ or wall thickness _____ in. 194.32

• 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) _____ 28
 • Stabilized measured pumping water level _____ 48
 • Stabilized yield _____ 2 gpm after installation
 Natural Flow: Yes _____ No flow rate _____ gpi
 Comment on quality _____

WATER ZONES: From 28 To 34
 From 41 To 50 From _____ To _____
 From _____ To _____ From _____ To _____

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 Mr. Samuels

grouting, gravel backfill

OVER

