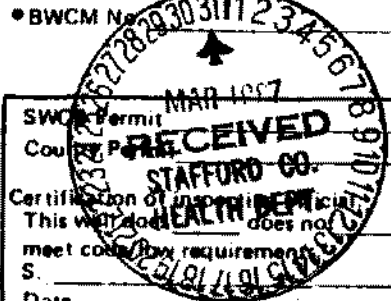


COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT
 (Certification of Completion/County Permit)



Control Board
 143
 Hamilton St.
 Va. 23230

County/City Stafford

County/City Stamp

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

• Owner David A. & Genevieve A. Major
 • Well Designation or Number _____
 Address Route 12, Box 302
Salmonville, Va. 22405
 Phone 752-4409
 • Drilling Contractor John L. Danielson, Jr., Inc.
 Address 4616 Hood Drive
Fredericksburg, Virginia 22401
 Phone (703) 898-6025

For Office Use
SD-86-190
 Tax Map I.D. No. 35-61A
 Subdivision _____
 Section _____
 Block _____
 Lot _____
 Class Well: I _____, IIA _____
 IIB _____, IIIA _____, IIIB
 IIIC _____, IIID _____, IIIE _____

WELL LOCATION: 1 (feet/miles) N. (direction) of intersection of 612 & 674
 and 4/0 (feet/miles) W. (direction) of 674
 (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 2/13/87 Date completed 2/13/87 Type rig Boring Rig

Approximate Drawdown 20 ft.

1. WELL DATA: New Reworked _____ Deepened _____

• Total depth _____ ft. 54
 • Depth to bedrock _____ ft. on rock
 • Hole size (Also include reamed zones)
 • 39 inches from 0 to 20 ft.
 • 29 inches from 20 to 54 ft.
 • _____ inches from _____ to _____ ft.
 • Casing size (I.D.) and material
 • 24 inches from +1 to 54 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 _____ to _____ ft. Type _____
 • From _____ to _____ ft. Type _____

2. WATER DATA • Water temperature _____
 • Static water level (unpumped level measured) 20
 • Stabilized measured pumping water level 40
 • Stabilized yield approx 4 gpm @ 100 ft. of water
 Natural Flow: Yes _____ No flow rate _____
 Comment on quality _____
 3. WATER ZONES: From 20 To 30
 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 David Major

* see back of plat for grout statement.

Shouring of
 OVER

