

COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT

BWCM No. _____

(Certification of Completion/County Permit)

19-79F-F

State Water Control Board
P. O. Box 11143
2111 North Hamilton St.
Richmond, Va. 23230

County/City Stafford

County/City Stamp

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

• Owner Ruth Nail Horton
• Well Designation or Number _____
Address 532 Garrisonville Rd.
Stafford, Va. 22354
Phone 659-2712

• Drilling Contractor John L. Danielson, Jr., Inc.
Address 4616 Hood Drive
Fredericksburg, Virginia 22401
Phone (703) 898-6025

WELL LOCATION: 1/2 (feet/miles) East (direction) of intersection of lot 84 & 648
and 410 feet/miles S. (direction) of # 628
(If possible please include map showing location marked)
Water rose 3 ft. in 30 min. @ time of installation
24" I.D. casing holds 27.5 gal. of water per foot.
Date started 9/14/88 • Date completed 9/14/88 Type rig Boring Rig

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

Tax Map I.D. No. _____
Subdivision Maxwell Property
Section _____
Block _____
Lot 8
Class Well: I _____, IIA _____
IIB _____, IIIA _____, IIIB
IIIC _____, IIID _____, IIIE _____

1. WELL DATA: New Reworked _____ Deepened _____ of _____
• Total depth 48 ft.
• Depth to bedrock _____ ft.
• Hole size (Also include reamed zones)
• 39 inches from _____ to 20 ft.
• 29 inches from 20 to 48 ft.
• _____ inches from _____ to _____ ft.
• Casing size (I.D.) and material
• 24 inches from +1 to 48 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 _____
• From _____ to _____ ft. Type _____

Approximate Drawdown 25 ft.
2. WATER DATA • Water temperature _____ of _____
• Static water level (unpumped level measured) 20 ft.
• Stabilized measured pumping water level 45 ft.
• Stabilized yield 2 gpm after 15 min. @ 10 ft. drawdown
Natural Flow: Yes _____ No _____, flow rate _____ gpm
Comment on quality _____
3. WATER ZONES: From 20 To 30
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 grout & treated

SIGNATURE R. Nail Horton

