

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

(Certification of Completion/County Permit)

SWCB Permit
 County Permit 891181

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

For Office Use
189-88-447 *Michael Reavis*
10-5-88
 Tax Map I.D. No. 26-170-2
 Subdivision _____
 Section _____
 Block _____
 Lot _____
 Class Well I _____ IIA _____
 IIB _____ IIIA _____ IIIB
 IIIC _____ IIID _____ IIIE _____

County/City STAFFORD

County/City Stamp

• Virginia 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 Susan + Daniel Dickerson
 • Well Designation or Number _____
 Address 517 Hartwood Road
Hartwood Va. 22105
 Phone 752-4252 (w) 640-1123

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

WELL LOCATION: 1.3 (feet/miles N direction) of intersection of 612 + 649
 and 500 feet/miles W (direction) of 612
 (If possible please include map showing location marked)
 Water rose 3 ft. in 30 min. @ time of installation
24" I.D. casing holds 25.5 gal. of water per foot.
 Date started 9-1-89 • Date completed 9-1-89 Type rig Boring Rig

WELL DATA: New Reworked _____ Deepened _____

• Total depth 52' (filled to 50' on 9/1) ft.
 • Depth to bedrock (filled to 44' on 9/5) ft.

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

• Casing size (I.D.) and material
 • 24 inches from +1 to 52 ft.
 Material concrete 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 _____

Approximate Drawdown 20 ft.

2. WATER DATA • Water temperature _____
 • Static water level (unpumped level measured) 19
 • Stabilized measured pumping water level 39
 • Stabilized yield 2 1/3 gpm @ time of installation 39 hour
 Natural Flow: Yes _____ No flow rate _____ gpd
 Comment on quality _____

3. WATER ZONES: From 19 To 21
 From 25 To 28 From 31 To 45
 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 Myers • Rated H.P. 1/2
 • 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 9/18/89 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. Dickerson

Journal backhoe, Jerry
 OVER

