

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

(Certification of Completion/County Permit)

Jerry Halstead

County/City Stafford

County/City Stamp

William Payne

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

• Owner _____
 • Well Designation or Number _____
 Address 381 Courthouse Rd.
Stafford, Va 22554
 Phone 659-4666
1-703-335-1343
 • Drilling Contractor John L. Danielson, Jr., Inc.
 Address 4616 Hood Drive
Fredericksburg, Virginia 22408
 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
WS-91-136 6-25-91 Rob Payne
TT Thompson
 Tax Map I.D. No. 28-60
 Subdivision _____
 Section _____
 Block _____
 Lot _____
 Class Well: I _____, IIA _____
 IIB _____, IIIA _____, IIIB _____
 IIIC , IIID _____, IIIE _____

WELL LOCATION: 1/2 (feet/miles) N. direction of intersection of 6278 648
 and 3/10 (feet/miles) E (direction) of #648
 (If possible please include map showing location marked) Adj. in locklears Landing
Water rose 4 ft. in 30 min. @ time of installation.
24" I.D. casing holds 23.5 gal. of water per foot.
 Date started 5/4/92 • Date completed 5/4/92 Type rig Boring Rig

Approximate Drawdown 18 ft.

WELL DATA: New Reworked _____ Deepened _____
 • Total depth 43 ft.
 • Depth to bedrock On Rock ft.
 • Hole size (Also include reamed zones)
 • 39 inches from 0 to 20 ft.
 • 29 inches from 20 to 43 ft.
 • _____ inches from _____ to _____ ft.
 • Casing size (I.D.) and material
 • 24 inches from +1 to 43 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 20 to 30 ft. 5/13 #4
 • From _____ to _____ ft. Washed Gravel
 • Grout 0 to 20 ft. Type 1-1/2" Mix (Fairmax)
 • From _____ to _____ ft. Type Grouting by John Danielson, Jr. Inc

2. WATER DATA • Water temperature _____ °F
 • Static water level (unpumped level measured) 20 ft.
 • Stabilized measured pumping water level _____ ft.
 • Stabilized yield approx 3 gpm after _____ hours
 Natural Flow: Yes _____ No _____ Flow rate _____ gpm
 Comment on quality _____
 3. WATER ZONES: From 20 To 25
 From 35 To 40 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 _____
 ABANDONMENT (where applicable) • yes _____ no _____
 Casing pulled yes _____ no _____ not applicable _____
 Plugging grout From _____ to _____ material _____
 pump installation through _____

9. State law requires submitting to the Virginia State Water Control Board information about groundwater and wells for every well made in the State intended for water, or any other non-exempt well. This information must be submitted whether the well is completed, on standby, or abandoned. Information required includes: an accurately and completely prepared water well completion report, full data from any aquifer pumping tests, drill cuttings taken at ten foot intervals (unless exemption is secured), the results of any chemical analyses, and copies of any geophysical logs. Quarterly pumpage and use reports are required from owners of public supply and industrial wells. County or State permits to drill may be required in some parts of the state. Some counties require submission of a water well completion report. The Virginia State Health Department requires a water well completion report for public supply wells.

10. DRILLERS LOG (use additional Sheets if necessary)

| DEPTH (feet) | | TYPE OF ROCK OR SOIL (color, material, fossils, hardness, etc.) | REMARKS (water, caving, cavities, broken, core, shot, (etc.)) | Drilling Time (Min.) |
|--------------|----|---|---|----------------------------|
| From | To | | | |
| | | | | |

12. DIAGRAM OF WELL CONSTRUCTION (with dimensions)



13. Well lot dedicated? _____ Size _____ ft X _____ ft. Well house? _____
 Distance to nearest pollutant source _____ ft. Type _____
 Distance to nearest property line _____ ft. Building _____ ft.

State Water Control Board Regional Offices

Valley Reg. Off.
 116 North Main Street
 P. O. Box 268
 Bridgewater, Va. 22812
 703-828-2595

Piedmont Reg. Off.
 4010 West Broad Street
 P. O. Box 6616
 Richmond, Va. 23230
 804-257-1006

Southwest Reg. Off.
 408 East Main Street
 P. O. Box 476
 Abingdon, Va. 24210
 703-678-5183

Tidewater Reg. Off.
 287 Pembroke Office Park
 Suite 310 Pembroke No. 2
 Va. Beach, Va. 23462
 804-499-8742

West Central Reg. Off.
 Executive Park
 5312 Peters Creek Road
 Roanoke, Va. 24019
 703-962-7432

Northern Virginia Reg. Off.
 5515 Cherokee Avenue
 Suite 404
 Alexandria, Va. 22312
 703-750-9111

14. WATER SERVICE PIPE: Checked under _____ p.s.i. for _____
 minutes. Pipe size: _____ inches, Material: _____
 Installer: _____
 Date: _____

15. I certify that the information contained herein is true and correct and that this well and/or system has been installed and constructed in accordance with the requirements for well construction as specified in compliance with appropriate county or independent city ordinances and the laws and rules of the Commonwealth of Virginia.

Signature: [Signature] Date: 5/13/92
 (Well driller or authorized person)
 License No. [Signature]