

050 4, 001
 Control Board
 11143
 North Hamilton Street
 Richmond, Virginia 23230

COMMONWEALTH OF VIRGINIA
 WATER WELL COMPLETION REPORT
 Certification of Completion/County Permit
 Recital Homes

BWCM No. _____

24-3-23

County/City

Stafford Co.

County/City Stamp

Recital Homes

• Virginia Plane Coordinates
 _____ N
 _____ E
 • Latitude & Longitude
 _____ N
 _____ W
 • Topo. Map No. _____
 • Elevation _____
 • Formation _____
 • Lithology _____
 • River Basin _____
 • Province _____
 • Type logs _____
 • Cuttings _____
 • Water Analysis _____
 • Aquifer Test _____

• Owner _____
 • Well Designation or Number _____
 Address Route 6150 Queen Anne Drive
 Phone _____

• Drilling Contractor: Northern Virginia Drilling
 Address Route 2, Box 1084
 Nokesville, VA 22123
 Phone (703) 361-6859

WELL LOCATION: _____ (feet/miles _____ direction) of _____
 and _____ feet/miles _____ (direction) of _____
 (If possible please include map showing location marked)
 Date started 11/18/93 Date completed 11/19/93 Type rig circular

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

Tax Map I.D. No. 24A-3-23
 Subdivision KINGS COURT
 Section 3
 Block 3
 Lot 23
 Class Well I _____ IIA _____
 IIB _____ IIIA _____ IIIB _____
 IIIC _____ IIID _____ IIIE _____

1. WELL DATA: New Reworked _____ Deepened _____
 • Total depth 420 ft.
 • Depth to bedrock 215 ft.
 • Hole size (Also include reamed zones)
 • 10 inches from 0 to 242 ft.
 • 6 1/4 inches from 242 to 420 ft.
 • _____ inches from _____ to _____ ft.
 • Casing size (I.D.) and material
 • 6 1/4 inches from 0 to 244 ft.
 Material Steel
 Wt. per foot 13 or wall thickness 1.88 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 0 to 100 ft. Type CEMENT

WATER DATA • Water Temperature _____ °
 • Static water level (unpumped level-measured) _____
 • Stabilized measured pumping water level _____
 • Stabilized yield 11 gpm after 1 hours
 Natural Flow: Yes _____ No flow rate: _____ gpm
 Comment on quality Clear

3. WATER ZONES: From 185 To 290
 From 365 To 370 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 _____

OVER

Owner _____

Department of Virginia

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 analysis, 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)				11. Drilling Time (Min.)	12. DIAGRAM OF WELL CONSTRUCTION (with dimensions)	
DEPTH (feet)		TYPE OF ROCK OR SOIL	REMARKS			
From	To	(color, material, fossil, hardness etc.)	(water, casing, cavities, broken, core, shot, etc.)			
0	215	over burden			<div style="display: flex; flex-direction: column; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Remained 10" casing lot from 0 to 2' water</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Drilled cas from 212ft to 420ft</div> </div>	
215	235	Brown shale				
235	410	Gray shale				

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
703-828-5183

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
703-982-7432

Northern Virginia Reg. Off.
5515 Cherokee Avenue
Suite 404
Alexandria, Va. 22312
703-750-8111

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.

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 James Smith (Seal), Date 11/18/13
(Well driller or authorized person)
License No. 015640