

(Certification of Completion/County Permit)

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

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

County/City Stafford County

County/City Stamp

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

Owner Waters-Edge Custom Homes
Well Designation or Number
Address P.O. Box 3340
Manassas, VA. 22110
Phone
Drilling Contractor Van's Const. Co., Inc.
Address P.O. Box 3306
Fredericksburg, VA. 22402
Phone 373-7502

Tax Map I.D. No.
Subdivision Bald Eagle Hills
Section 1
Block
Lot 9
Class Well: I IIA
IIB X IIIA IIIB
IIIC IIID IIIE

WELL LOCATION: (feet/miles direction) of
and (feet/miles direction) of
(If possible please include map showing location marked)

Date started 11-23-87 Date completed 11-24-87 Type rig Rotary

1. WELL DATA: New X Reworked Deepened
Total depth 305 ft.
Depth to bedrock 46 ft.
Hole size (Also include reamed zones)
12 inches from 0 to 30 ft.
10 inches from 30 to 55 ft.
6 inches from 55 to 305 ft.
Casing size (I.D.) and material
6 inches from 0 to 56 ft.
Material steel
Wt. per foot or wall thickness in.
Screen size and mesh for each zone (where applicable)
Gravel pack
Grout

2. WATER DATA Water temperature OF
Static water level (unpumped level-measured) 50 ft.
Stabilized measured pumping water level ft.
Stabilized yield 12 gpm after 2 hours
Natural Flow: Yes No X Flow rate: g pm
Comment on quality clear
3. WATER ZONES: From 120 To 130
From 155 To 160 From 230 To 235
From 295 To 300 From To
4. USE DATA:
Type of use: Drinking X Livestock Watering
Irrigation Food processing Household X
Manufacturing Fire safety Cleaning
Recreation Aesthetic Cooling or heating
Injection Other
Type of facility: Domestic X Public water supply
Public institution Farm Industry
Commercial Other
5. PUMP DATA: Type sub Rated H.P. 3/4
Intake depth 273 Capacity 10 at 363 head
6. WELLHEAD: Type well seal pitless
Pressure tank 42 gal. Loc. house
Sample tap X Measurement port X
Well vent X Pressure relief valve X
Gate valve X Check valve (when required) X
Electrical disconnect switch on power supply X
7. DISINFECTION: Well disinfected X yes no
Date 5-9-88 Disinfectant used chl. tabl.
Amount Hours used
8. ABANDONMENT (where applicable) yes no
Casing pulled yes no not applicable
Plugging grout From to material

8. State law requires submitting to the Virginia State Water Control Board a report for every well made in the State intended for water, or any other non-exempt use. 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)			11.	12. DIAGRAM OF WELL CONSTRUCTION (with dimensions)
DEPTH (feet)		TYPE OF ROCK OR SOIL	REMARKS	Drilling Time (Min.)
From	To	(color, material, fossils, hardness, etc.)		
0	30	clay, brown		
30	55	brown/granite		
55	160	rock, granite w/voids		
160	175	rock, red slate		
175	290	rock, granite w/voids		
290	305	rock, red slate		

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 _____ 60 _____ p.s.i. for _____ 10 _____ minutes. Pipe size _____ 1 _____ inches, Material _____ plastic _____
 Installer _____ Van's Const. Co., Inc. _____
 Date _____ 5-9-88 _____

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.

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
 703-628-5183

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
 703-750-9111

Signature Sue Shelnett (Seal), Date 5-18-88
 (Well driller or authorized person)
 License No. _____