

County/City

Stafford County

County/City Stamp

* Virginia Plans 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 Castle Builders/Bob Morrissey

* Well Designation or Number _____

Address 4709 Pinecrest Court
Dumfries, VA 22026

Phone _____

* Drilling Contractor Van's ConstructionAddress P.O. Box 3306
Fredericksburg, VA 22402

Phone _____

WELL LOCATION: _____ feet/miles _____ direction of _____

and _____ feet/miles (direction) of _____

(If possible please include map showing location marked)

Date started 11-10-88 * Date completed 11-11-88 Type rig Rotary

County Permit _____

Certification of inspecting official:

This well does _____ does not _____

meet code/low requirements.

S. _____

Date _____

For Office Use

37A-26

Tax Map I.D. No. _____

Subdivision Abel Lake Fores

Section _____

Block _____

Lot 26

Class Well: I _____, IIA _____

IIB X, IIIA _____, IIIB _____

IIIC _____, IIID _____, IIIE _____

1. WELL DATA: New X Reworked _____ Opened _____* Total depth 255 ft.* Depth to bedrock 75 ft.

* Hole size (Also include reamed zones)

* 11 inches from 0 to 85 ft.* 6 inches from 85 to 255 ft.

* _____ inches from _____ to _____ ft.

* Casing size (I.D.) and material

* 6 inches from 0 to 85 ft.Material Steel

Wt. per foot _____ or wall thickness _____ in.

* 4 inches from 75 to 255 ft.Material Steel

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 50 to 0 ft., Type Pressure

* From _____ to _____ ft., Type _____

2. WATER DATA * Water temperature _____

* Static water level (unpumped level-measured) 60

* Stabilized measured pumping water level _____

* Stabilized yield 9 gpm after 2 hrNatural Flow: Yes _____ No X, flow rate _____ gpmComment on quality Clear3. WATER ZONES: From 100 To 105From 140 To 145 From 178 To 180

From _____ To _____ From _____ To _____

4. USE DATA:

Type of use: Drinking X Livestock Watering _____

Irrigation _____ Food processing _____ Household _____

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 Subm * Rated H.P. 1/2* Intake depth 200 * Capacity 10 at 300 head6. WELLHEAD: Type well seal Pitless AdapterPressure tank 42 gal. Loc. HouseSample tap X Measurement port XWell vent X Pressure relief valve XGate valve X Check valve (when required) XElectrical disconnect switch on power supply X7. DISINFECTION: Well disinfected X yes _____ no _____Date 2-1-89 Disinfectant used chl. tabletsAmount 15 Hours used _____

8. ABANDONMENT (where applicable) * yes _____ no _____

Casing pulled yes _____ no _____ not applicable _____

Plugging grout From _____ to _____ material _____

OVER

... 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)

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DEPTH (feet)		TYPE OF ROCK OR SOIL (color, material, fossils, hardness, etc.)	REMARKS (water, casing, section, breaks, etc., shot, etc.)	Drilling Time (Min.)
From	To			
0	10	Rock, Brown/Gravel		
10	75	Clay, Brown/Red		
75	85	Rock, Brown/Soft Granite		
85	170	Rock, Soft Granite w/Broken voids		
170	255	Rock		

13. Well for 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 _____ 60 minutes. Pipe size _____ 1 inches, Material _____ Plastic
 Installer _____ Van's Construction
 Date _____ 2-1-89

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 Walter Boyd (Seal, Date 12-27-90)
 (Well driller or authorized person) License No. _____

State Water Control Board Regional Offices

Valley Reg. Off.
 116 North Main Street
 P. O. Box 268
 Bridgewater, Va. 22812
 703-628-3596

Piedmont Reg. Off.
 4010 West Broad Street
 P. O. Box 6616
 Richmond, Va. 23230
 804-267-1006

Southwest Reg. Off.
 488 East Main Street
 P. O. Box 478
 Abingdon, Va. 24210
 703-678-5183

Tidewater Reg. Off.
 287 Pembroke Office Park
 Suite 110 Pembroke No. 2
 Va. Beach, Va. 23462
 804-499-8742

Well Control Reg. Off.
 Executive Park
 3312 Peters Creek Road
 Roanoke, Va. 24019
 703-682-7482

Northern Virginia Reg. Off.
 3315 Cherokee Avenue
 Suite 488
 Alexandria, Va. 22313
 703-750-9111