

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

(Certification of Completion/County Permit)

County/City Stafford County

County/City Stamp

• Virginia Plane Coordinates

• Owner Robert Madigan/Meadows Mobile Home

• Well Designation or Number _____

Address 4406 Hemingway Drive
Dale City, VA.Phone 590-2034• Drilling Contractor Van's Const. Co., Inc.Address P.O. Box 3306Fredericksburg, VA. 22402Phone 373-7502

WELL LOCATION: _____ (feet/miles _____ direction) of _____

and _____ (feet/miles _____ direction) of _____

(If possible please include map showing location marked)

Date started 1-29-88 • Date completed 1-30-88 Type rig Rotary

SWCB Permit _____

County Permit _____

Certification of inspecting official:

This well does _____ does not

meet code/low requirements.

S. _____

Date _____

For Office Use

SD-85-314

Tax Map I.D. No. 25A-13Subdivision StoneHouse Wooded Est.Section 1

Block _____

Lot 13

Class Well: I _____, IIA _____

IIB X, IIIA _____, IIIB _____

IIIC _____, IIID _____, IIIE _____

Latitude & Longitude

N _____

E _____

N _____

W _____

• Topo. Map No. _____

• Elevation _____ ft.

• Formation _____

• Lithology _____

• River Basin _____

• Province _____

• Type Logs _____

• Cuttings _____

• Water Analysis _____

• Aquifer Test _____

1. WELL DATA: New X Reworked _____ Deepened _____• Total depth 155 ft.

• Depth to bedrock _____ ft.

• Hole size (Also include reamed zones)

• 11 inches from 0 to 79 ft.• 6 inches from 79 to 155 ft.

• _____ inches from _____ to _____ ft.

• Casing size (I.D.) and material

• 6 inches from 0 to 79 ft.Material steel

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 50 to 0 ft., Type neat

• From _____ to _____ ft., Type _____

2. WATER DATA • Water temperature _____ of _____

• Static water level (unpumped level-measured) 50 ft.

• Stabilized measured pumping water level _____ ft.

• Stabilized yield 20 gpm after 2 hoursNatural Flow: Yes _____ No X, flow rate: _____ gpmComment on quality clear3. WATER ZONES: From 110 To 120From 130 To 140 From _____ To _____

From _____ To _____ 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. 1/2• Intake depth 90 • Capacity 10 at 180 head6. WELLHEAD: Type well seal pitlessPressure 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 2-16-88, Disinfectant used chl. tabl.

Amount _____, Hours used _____

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

Casing pulled yes _____ no _____ not applicable _____

Plugging grout From _____ to _____ material _____

OVER

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			
0	79	clay		
79	110	granite/med. hard		
110	120	quartz		
120	130	granite		
130	140	quartz		
140	155	granite/hard		

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.

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 _____ 2-16-88 _____

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
 703-982-7452

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

Signature Lue Shelnett (Seal), Date 2-19-88
 (Well driller or authorized person) License No. _____