

COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT

BWCM No. _____

(Certification of Completion/County Permit)

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

County/City Stafford

County/City Stamp

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

Virginia Plane Coordinates
N _____
E _____
Latitude & Longitude
N _____
W _____
Topo. Map No. 1830
Elevation _____ ft.
Formation _____
Lithology _____
River Basin _____
Province _____
Type Logs D, L
Cuttings N, A
Water Analysis _____
Aquifer Test _____

Owner A.W. + Doris Heimbach
Well Designation or Number _____
Address P.O. Box 875
Fredericksburg Va 22405
Phone _____
Drilling Contractor John L. Danielson, Jr., Inc.
Address 4616 Hood Drive
Fredericksburg, Virginia 22401
Phone (703) 898-6025

SD-84-345 M. H. W. 12-5-84
Tax Map I.D. No. 56-147
Subdivision _____
Section _____
Block _____
Lot _____
Class Well I _____ IIA _____
IIB _____ IIB ✓
IIC _____ IID _____ IIE _____

WELL LOCATION: 1 miles N direction of 600 + 712
and 300 feet/miles W (direction) of 600
(if possible please include map showing location marked)
water rose 3 ft. in 30 min. @ time of installation
24" I.D. casing holds 23.5 gal. of water per foot.
Date started 6-13-85 Date completed 6-13-85 Type rig Boring Rig

Approximate Drawdown 25 ft.

1. WELL DATA: New Reworked _____ Deepened _____
Total depth _____ 95 ft.
Depth to bedrock _____ ft.
Hole size (Also include reamed zones)
• 39 inches from 0 to 30 ft.
• 29 inches from 30 to 95 ft.
Casing size (I.D.) and material
• 24 inches from +1 to 95 ft.
Material concrete
Wt. per foot _____ or wall thickness _____ in.
Screen size and mesh for each zone (where applicable)
• Mesh size _____ Type _____
Gravel pack
• From _____ to _____ ft.
Grout
• From _____ to _____ ft., Type _____

2. WATER DATA • Water temperature _____
Static water level (unpumped level-measure) _____ 65
Stabilized measure/pumping water level _____ 90
Stabilized yield approx 2 gpm after _____
Natural Flow: Yes _____ No flow rate _____
Comment on quality _____
3. WATER ZONES: From _____ To _____
From 65 To 75 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 _____
8. ABANDONMENT (where applicable) • yes _____ no _____
Casing pulled yes _____ no _____ not applicable _____
Plugging grout From _____ to _____ material _____
Pump installation through Mr. Heimbach

Grouting by

Owner R. W. + Oris Kleinbuck

BWCM No. _____

RES. 600 + 712 Stalled

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)

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

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.

State Water Control Board Regional Offices

Valley Reg. Off.
116 North Main Street
P. O. Box 268
Bridgewater, Va. 22812
703-628-2595

Southwest Reg. Off.
408 East Main Street
P. O. Box 476
Abingdon, Va. 24210
703-628-5183

West Central Reg. Off.
Executive Park
5312 Peters Creek Road
Roanoke, Va. 24019
703-982-7432

Piedmont Reg. Off.
4310 West Broad Street
P. O. Box 6616
Richmond, Va. 23230
804-257-1006

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

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

Signature [Signature] (Seal), Date 7/3/85
(Well driller or authorized person)

License No. _____