

COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT

• BWCM No. 19-79F

(Certification of Completion/County Permit)

Control Board
11143
North Hamilton St.
Richmond, Va. 23230

Ernie Locklear
Box 2 Box 980
Stafford, Va 22554

BWCM Permit
County Permit
This well is for:
• Residential
• Commercial
• Industrial
• Public
• Other

County/City Stafford

County/City Stamp

• Township Plane Coordinates
N
E
Latitude & Longitude
N
W
• Topog. Map No. 182A
• Elevation _____ ft.
• Formation _____
• Lithology _____
• River Basin _____
• Province _____
• Type Logs D. L.
• Cuttings N. A.
• Water Analyzes _____
• Aquifer Test _____

• Owner Mike Reuel
• Well Designation or Number _____
Address P.O. Box 122
Stafford, Va 22554
Phone _____
• Drilling Contractor John L. Danielson, Jr., Inc.
Address 4616 Hood Drive
Fredericksburg, Virginia 22401
Phone (703) 898-6025

Tax Map I.D. No. _____
Subdivision Tuswell Prop.
Section _____
Block _____
Lot B
Class Well I _____ IIA _____
IIB _____ IIA _____ IIB _____
IIC _____ IID _____ IIE _____

WELL LOCATION: .5 Miles/miles E direction of Intersection of 628 + 6
and .4 ~~mi~~ Sidirection of 628
(If possible please include map showing location marked)
water rose 3 ft. in 30 min. @ time of install.
1.4" i.d. casing holds 23.5 gal. of water per foot
Date started 10-16-85 • Date completed 10-16-85 Type of boring rig _____

Approximate drawdown 18 ft.

1. WELL DATA New Reworked _____ Deepened _____

• Total depth 38 ft.
• Depth to bedrock _____ ft.
• Hole size (Also include reamed zones)
• 39 inches from 0 to 20 ft.
• 29 inches from 20 to 38 ft.
• _____ inches from _____ to _____ ft.
• Casing size (I.D.) and material
• 24 inches from +1 to 38 ft.
Material concrete
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. Type _____
• From _____ to _____ ft. Type _____
• Grout
• From _____ to _____ ft. Type _____
• From _____ to _____ ft. Type _____

2. WATER DATA • Water temperature _____
• Static water level (unpumped level measured) 18
• Stabilized measured pumping water level 36
• Stabilized yield 23 gpm after _____
Natural Flow Yes _____ No _____ flow rate _____
Comment on quality _____
3. WATER ZONES From 18 To 30
From _____ To _____ From _____ To _____
From _____ To _____ 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 HP _____
• Intake depth _____ • Capacity _____ at _____
6. WELLHEAD: Type well seal _____
Pressure tank _____ gal. Luc _____
Sample tap _____ Measurement point _____
Well vent _____ Pressure relief valve _____
Gate valve _____ Check valve (when required) _____
Electrical disconnect switch on power supply _____
7. DISINFECTION: Well disinfected yes
Date _____ Disinfectant used _____
Amount _____ Hours used _____
8. ABANDONMENT (where applicable) • yes _____ no _____
Casing pulled yes _____ no _____ not applicable _____
Plugging/grout From _____ to _____ material _____
Pip installation through Ernie Locklear

Geotig

