

WELL COMPLETION REPORT

BWCM No. _____

(Certification of Completion/County Permit)

111 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/law requirements.
S. _____
Date _____

For Office Use

• Virginia Plane Coordinates

N _____
E _____

Latitude & Longitude

N _____
W _____

• Topo. Map No. 182C

• Elevation _____ ft.

• Formation _____

• Lithology _____

• River Basin _____

• Province _____

• Type Logs D. L.

• Cuttings N. A.

• Water Analysis _____

• Aquifer Test _____

• Owner Harold Tuttle

• Well Designation or Number _____

Address 5 Harbor Drive
Fredericksburg, VA 22405

Phone 371-3215

• Drilling Contractor John L. Danielson, Jr., Inc.

Address 4616 Hood Drive
Fredericksburg, Virginia 22401

Phone (703) 898-6025

189-88-320 6-22-88
Karl Puddiph

Tax Map I.D. No. 58-5J

Subdivision _____

Section _____

Block _____

Lot _____

Class Well I _____, IIA _____
IIB _____, IIIA _____, IIIB
IIIC _____, IIID _____, IIIE _____

WELL LOCATION: _____ (feet/miles) _____ direction) of intersection of _____
and _____ (feet/miles) _____ (direction) of _____
(If possible please include map showing location marked)
Water rose 15 ft. in 30 min. w time of installation.
24" I.D. casing holds 23.5 gal. of water per foot.

Date started 2-1-89 • Date completed 2-1-89 Type rig Boring Rig

Approximate Drawdown _____ ft.

WELL DATA: New Reworked _____ Deepened _____

• Total depth _____ ft. 62

• Depth to bedrock _____ ft.

• Hole size (Also include reamed zones)

- 39 inches from 0 to 20 ft.
- 29 inches from 20 to 62 ft.
- _____ inches from _____ to _____ ft.

• Casing size (I.D.) and material

- 24 inches from +1 to 62 ft.
Material concrete Concrete Casing
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 _____
- _____ inches from _____ to _____ ft.
• Mesh size _____ Type _____

• Gravel pack

- From _____ to _____ ft.
- From _____ to _____ ft.

• Grout

- From _____ to _____ ft., Type _____
- From _____ to _____ ft., Type _____

2. WATER DATA • Water temperature _____ of _____

- Static water level (unpumped level measured) _____ 30 ft.
- Stabilized measured pumping water level _____ 50 ft.
- Stabilized yield 5 + 8 gpm after 9 hours of installation

Natural Flow: Yes _____ No Flow rate _____ gpm

Comment on quality _____

3. WATER ZONES: From 30 To 40

From _____ To _____ From _____ To _____
From _____ To _____ From _____ To _____

4. USE DATA:

Type / 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 _____
Installation through Dr. Tuttle

Granting, Grantback fees
OVER