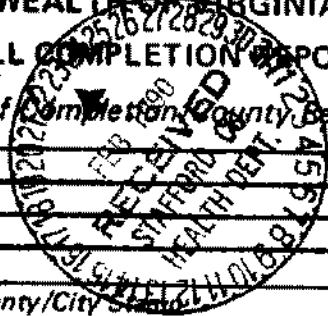


COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT

(Certification of Completion County Permit)

• BWCM No. _____

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



County/City Stafford

County/City _____

SWCB Permit _____
County Permit _____

Certification of inspecting official:
This well does _____ does not
meet code/low requirements.
S. _____
Date _____

For Office Use
31-29C

Tax Map I.D. No. _____
Subdivision Holiday Harbor
Section _____
Block _____
Lot _____
Class Well: I _____, IIA _____
IIB _____, IIIA _____, IIIB
IIIC _____, IIID _____, IIIE _____

- Virginia Plane Coordinates
N _____
E _____
- Latitude & Longitude
N _____
W _____
- Topo. Map No. 182A
- Elevation _____ ft.
- Formation _____
- Lithology _____
- River Basin _____
- Province _____
- Type Logs D. L.
- Cuttings N. A.
- Water Analysis _____
- Aquifer Test _____

• Owner George Bilipovich
• Well Designation or Number _____
Address 241 Willow Landing Rd
Stafford, Va. 22554
Phone 659-3664

• Drilling Contractor John L. Danielson, Jr., Inc.
Address 4616 Hood Drive
Fredericksburg, Virginia 22401
Phone (703) 898-6025

WELL LOCATION: 3 (feet/miles) SE (direction) of intersection of 687.667
and 700 (feet/miles) W (direction) of #687
(If possible please include map showing location marked)
Date started 10/17/89 Date completed _____
Water rose 5 ft. in 30 min. @ time of installation
24" I.D. casing holds 23.5 gal. of water per foot.
Type rig Boring Rig

Approximate Drawdown 10/17/89 it.

WELL DATA: New Reworked _____ Deepened _____

- Total depth _____ ft.
- Depth to bedrock _____ ft.
- Hole size (Also include reamed zones)
 - 39 inches from 20 to 20 ft.
 - 29 inches from 20 to 80 ft.
 - _____ inches from _____ to _____ ft.
- Casing size (I.D.) and material
 - 24 inches from +1 to 80 ft.
 - Material 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 _____
- Static water level (unpumped level measured) 18
- Stabilized measured pumping water level _____
- Stabilized yield _____ gpm after _____
- Natural Flow: Yes _____ No Flow rate _____
- Comment on quality _____

3. WATER ZONES: From 18 To 20
From 28 To 30 From 36 To 38
From 43 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 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 Dr. Bilipovich

Gravel Backfill, Shrouding

Owner

George P. [unclear]
Holiday Park

BWCM No. _____

687 Kk 667

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)

10. DRILLERS LOG (use additional Sheets if necessary)			11.	12. DIAGRAM OF WELL CONSTRUCTION (with dimensions)
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			

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.f. 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
703-828-2595

Piedmont Reg. Off.
4010 West Broad Street
P. O. Box 5616
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
703-982-7432

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

Signature [Signature] (Seal), Date 10/24/89
(Well driller or authorized person)

License No. _____