

**COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT**

• BWCM No. _____

(Certification of Completion/County Permit)

40-25A

*CONTRACTOR: Eugene Cela
701 Prince Edward St.
Fredericksburg, Va
25401*

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

SD-84-18240-25A

Tax Map I.D. No. _____
Subdivision _____
Section _____
Block _____
Lot _____
Class Well: I _____, IIA _____, IIB _____, IIIA _____, IIIB <input checked="" type="checkbox"/> , IIIC _____, IIID _____, IIIE _____

Board _____
_____ St. _____
23230

City Stafford County/City Stamp _____

Virginia Plane Coordinates
N _____
E _____
Latitude & Longitude _____
N _____
W _____

Topo. Map No. 182 H
Elevation _____ ft.
Formation _____
Lithology _____
River Basin _____
Province _____
Type Logs D, L
Cuttings N, A
Water Analysis _____
Aquifer Test _____

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

WELL LOCATION: 1/4 (feet/miles) E direction of 608, 629
and 500 (feet/miles) N (direction) of 608
If possible please include map showing location marked
Water rose 5 ft. in 24 min. @ time of installation.
24" I.D. casing holds 23.5 gal. of water per foot.
Date started 8/30/84 • Date completed 8/30/84 Type rig Boxing Rig

WELL DATA: New Reworked _____ Deepened _____

• Total depth 73 ft.
• Depth to bedrock _____ ft.
• Hole size (Also include reamed zones)
• 39 inches from 0 to 20 ft.
• 29 inches from 20 to 73 ft.
• _____ inches from _____ to _____ ft.
• Casing size (I.D.) and material
• 24 inches from +1 to 73 ft.
Material _____
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 _____

Approximate Drawdown 35 ft.

2. WATER DATA • Water temperature _____ of _____
• Static water level (unpumped level measured) 30 ft.
• Stabilized measured pumping water level 65 ft.
• Stabilized yield approx 1 gpm after _____ hours
Natural Flow: Yes _____ No _____, flow rate _____ gpm
Comment on quality _____

3. WATER ZONES: From _____ To _____
From 35 To 40 From _____ To _____
From 40 To 50 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 _____

Grouting & Pump installation through Cela

