

COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT

50-85-63

• BWCM No. _____

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

(Certification of Completion/County Permit)

Contractor: James Blouch
Route 10, Box 161
Fredericksburg, Va.
22401

County/City Stafford

Shop 786-615

County/City Stamp 786-6881

SWCS Permit _____
County Permit _____

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

S. _____
Date _____

For Office Use

50-85-63
C. Dan B. 4-15-85

Tax Map I.D. No. 38-28?

Subdivision _____
Section _____
Block _____
Lot _____
Class Well: I _____, IIA _____
IIB _____, IIIA _____, IIIB
IIC _____, IIID _____, IIIE _____

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

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

• Owner James Cloudfelter
• Well Designation or Number _____
Address _____
Phone _____

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

WELL LOCATION: 2 1/2 feet West direction of intersection of 628 & #1
and 4/10 feet S. (direction) of # 628
(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 11/11/85 • Date completed 11/11/85 Type rig Boring Rig

Approximate Drawdown 20 ft.

WELL DATA: New Reworked _____ Deepened _____

• Total depth _____ ft.
• Depth to bedrock 61 ft. (on Rock)

• Hole size (Also include reamed zones)
• 39 inches from 0 to 20 ft.
• 29 inches from 20 to 61 ft.

• Casing size (I.D.) and material
• 24 inches from +1 to 61 ft.
Material cement Concrete Casing
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 20 ft. to 61 ft.
• From _____ to _____ ft.

• Grout
• From 0 to 20 ft. Type Concrete
• From _____ to _____ ft. Type _____

2. WATER DATA • Water temperature _____
• Static water level (unpumped level-measured) 25
• Stabilized measured pumping water level 45
• Stabilized yield 2 gpm after _____ hour
Natural Flow: Yes _____ No flow rate _____ g per _____
Comment on quality _____

3. WATER ZONES: From 25 To 35
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 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 James Blouch

Drouting &

