

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

(Certification of Completion/County Permit)

Bobby J. Caste
4 Bethel Church
Stafford, Va. 22405
373-8970

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. 182D
Elevation _____ ft.
Formation _____
Lithology _____
River Basin _____
Province _____
Type Logs D. L.
Cuttings N. A.
Water Analysis _____
Aquifer Test _____

Owner Steven Catlett
Well Designation or Number _____
Address 46 Bethel Church Rd
Balmouth, Va. 22405
Phone 371-1637
Drilling Contractor John L. Danielson, Jr., Inc.
Address 4616 Hood Drive
Fredericksburg, Virginia 22408
Phone (703) 898-6025

WS-91-67
Tax Map I.D. No. 56-88C
Subdivision _____
Section _____
Block _____
Lot _____
Class Well: I _____, IIA _____
IIB , IIIA _____, IIIB _____
IIIC , IIID _____, IIIE _____

WELL LOCATION: 1 1/2 (feet/miles) N. (direction) of 690 intersection of 690 & 218
and 300 (feet/miles) E. (direction) of 690
(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 12/11/91 Date completed 12/12/91 Type rig Boring Rig

WELL DATA: New Reworked _____ Deepened _____
Total depth 66 ft.
Depth to bedrock _____ ft.
Hole size (Also include reamed zones)
• 39 inches from 0 to 35 ft.
• 29 inches from 35 to 66 ft.
• _____ inches from _____ to _____ ft.
Casing size (I.D.) and material
• 24 inches from +1 to 66 ft. Used Steel Shanks
Material cement 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 _____
Gravel pack
• From _____ to _____ ft.
• From _____ to _____ ft.
Grout
• From _____ to _____ ft. Type _____
• From _____ to _____ ft. Type _____

Approximate Drawdown 25 ft.
2. WATER DATA • Water temperature _____ °
• Static water level (unpumped level-measured) 25
• Stabilized measured pumping water level 30
• Stabilized yield 23 gpm @ time of installation hou
Natural Flow: Yes _____ No flow rate _____ g pr
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 Bobby Caste & Co

Gravel backfill, Grouting &

