

WATER WELL COMPLETION REPORT

BWCM No.

(Certification of Completion/County Permit)

Water Control Board
Box 11143
141 North Hamilton St.
Richmond, Va. 23230

County/City

Stafford

County/City Stamp

James W. Duss

Virginia Plane Coordinates
Latitude & Longitude
Topo. Map No.
Elevation
Formation
Lithology
River Basin
Province
Type Logs
Cuttings
Water Analysis
Aquifer Test

Owner
Well Designation or Number
Address
Phone
Drilling Contractor
Address
Phone

SWCB Permit
County Permit
Certification of inspecting official
This well does meet code/low requirements.
Date
Tax Map I.D. No.
Subdivision
Section
Block
Lot
Class Well
IIIB

WELL LOCATION: 4/10 feet (direction) of East
and 1/10 feet (direction) of N.
Water rose 4 ft. in 30 min.
24" I.D. casing holds 23.5 gal. of water per foot.
Date started 11/4/87
Date completed 11/4/87
Type rig Boring Rig
Approximate Drawdown 30 ft.

1. WELL DATA: New
Total depth 80 ft.
Depth to bedrock
Hole size
Casing size (I.D.) and material
Screen size and mesh for each zone
Gravel pack
Grout

2. WATER DATA
Static water level (unpumped level measured) 20
Stabilized measured pumping water level 50
Stabilized yield 3 gpm after 30 min.
Natural Flow: Yes No
Comment on quality

WATER ZONES: From 20 To 25
From 55 To 80
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, Rate/H.P., Intake depth, Capacity at head

6. WELLHEAD: Type well seal, Pressure tank, Sample tap, Well vent, Gate valve, Electrical disconnect switch on power supply

7. DISINFECTION: Well disinfected, Date, Amount, Hours used

8. ABANDONMENT (where applicable)
Casing pulled, Plugging grout, Pump installation through

Gravel Backfill, Shanking

JOHN L. DANIELSON, JR., INC.
Drilled & Bored Wells
4616 Hood Drive
FREDERICKSBURG, VIRGINIA 22401

Ground Level

Pump Line
(Below First Line)

3 Foot
Sections
of
Concrete
Casing

ROUTING AREA - Using 1-1-2 Mix
1 1/2' Sand
1 1/2' Gravel
As Gravel

WATER ZONE

Gravel

WATER ZONE