# COMMONWEALTH OF VIRGINIA
## WATER WELL COMPLETION REPORT

• BWCM No. _____

*(Certification of Completion/County Permit)*

ontrol Board
43
amilton St.
. 23230

Stafford

County/City Stamp

SWCB Permit _____
County Permit _____

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

*For Office Use*

189-90-188 Rob R. 9/14

Permit issued to Lillian Flipp

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Logs L. L.
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Analysis
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• Owner Dale Flipp
• Well Designation or Number
Address 399 Leland Road
Lebanon, Va. 22405
Phone 373-6945

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

Tax Map I.D. No. 45-79D?
Subdivision _____
Section _____
Block _____
Lot _____
Class Well: I _____, IIA _____
IIB _____, IIIA _____, IIIB ✓
IIIC _____, IIID _____, IIIE _____

**WELL LOCATION:** 1 (feet/miles N direction) of intersection of 626 & 647
and 50 (feet/miles E (direction) of #647
(If possible please include map showing location m ked)

Water rose 5' ft. in 30 min. @ time of installatio
24" I.D. casing holds 23.5 gal. of water per foot.

Date started 9/11/90 • Date completed 9/11/90 Type rig Boring Rig

Approximate Drawdown 20 ft.

**1. DATA.** New ✓ Reworked _____ Deepened _____

al depth _____ ft.
pth to bedrock _____ ft.
le size (Also include reamed zones)
• 39 inches from 0 to 20 ft.
• 27 inches from 20 to 80 ft.
• _____ inches from _____ to _____ ft.

On Rock

sing 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 _____

• Gravel pack
• From 20 to 60 ft. Washed Gravel
• From _____ to _____ ft.

• Grout
• From 0 to 20 ft., Type 1-1-2 Mississippi S.G. 3½ Cu. Yd. 9/13/90
• From _____ to _____ ft., Type _____

Grouting by J&D & Inc

**2. WATER DATA** • Water temperature _____
• Static water level (unpumped level-measured) 23
• Stabilized measured pumping water level 43
• Stabilized yield 4 gpm after 1 hour of installation hou
Natural Flow: Yes _____ No ✓, flow rate _____ gp
Comment on quality _____

**3. WATER ZONES:** From 22 To 25
From 38 To 42 From 52 To 55
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 ½ H.P. Sub Gould (SN" A060106) • Rated H.P. 10 GPM
• Intake depth 75 • Capacity 10 at 75 head

**6. WELLHEAD:** Type well seal _____
Pressure tank ✓ gal., Loc. WX200 (In well)
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 9/17/90 Disinfectant used HTH
Amount _____, Hours used _____

**8. ABANDONMENT** (where applicable) • yes _____ no _____
Casing pulled: yes _____ no _____ not applicable _____
Plugging grout From _____ to _____ material _____
Pump installation through J&D & Inc

OVER