ROLLANS SOIL & ENVIRONMENTAL SERVICES

470 North Broad St. Suite D Mooresville, NC 28115
Phone: (704) 658-1723 Fax: (704)658-1724

Ashley Rollans, NC Liscensed Soil Scientist
Mobile: (704) 746-5046
E-mail: Rollans@windstream.com

Brady Freeman, Registered Sanitarian, Certified Operator
Mobile: (704) 746-6497
E-mail: bfree209@yahoo.com

Name and Location of System
Lot 41 Anniston Subdivision

Date of Inspection May 13, 2008
County IREDELL
System Classification IV

(S=Satisfactory M=Marginal U=Unsatisfactory N=Not Evaluated NA=Not Applicable)

SEPTIC AND PUMP TANKS

S Risers accessible
s Signs of infiltration
S Structurally sound
S Access structrually sound
S Landscape position
NA Filter cleaned

PUMP STATION

S Pump present and operating
N High water alarm operating properly
S Floats, pipes, valves and disconnects in good condition/funtioning properly
S Control panel in good condition
S Float tree and straps in good condition/present
S Effuent free and clear of solids

DRAINFIELD

Is effluent surfacing? NO

S Surface water diverted
S Line cover and vegetation maintained properly
S Protected from traffic
S Distribution devices functioning properly
M Repair area reserved/maintained if required
S Turn-ups/Clean-outs/Valves accessible and protected
S Laterals free of excess solids

Laterals Flushed? YES

PRESSURE HEADS
(Line 1 refers to upper line)

	Design Head	*Adjusted Head*
Line 1	2'	2'
Line 2	2'	2'
Line 3	2'	2'
Line 4	2'	2'
Line 5	2'	2'
Line 6		
Line 7		
Line 8		
Line 9		
Line 10		

Design gallons per minute	NOT KNOWN
Observed gallons per minute	40
Percent Efficiency	NOT KNOWN

Comments:
Irrigation system installed on or near drainfield

Recommendations:

Compliant X Non-Compliant ____

Brady Freeman
Certified Operator: Licence # 25739

_____