4629 588744

SUBSURFACE WASTEWATER DISPOSAL SYSTEM MONITORING REPORT FORM

Robert Hayes
196 Deer run Dr.
Troutman, NC 28166

Date of Inspection 11/12/07

__6 Mo. ✓12 Mo.
__Follow-up
__Service Call

County Iredell

System Classification & Type ~~EP~~ LP Panel IV

Location of System Wild life Bay.

Lot # 28 Phase 1
Subdivision Wild life Bay

(=Satisfactory, M=Marginal, X=Unsatisfactory, N=Not Evaluated, NA=Not Applicable)

TANKAGE (septic tanks)

		Scum Level	Sludge Level
Tank risers accessible?			
Signs of infiltration?			
Tanks and access structurally sound?		Septic Tank	
Sanitary tee(s) in good condition?		Water Depth	
Effluent filter cleaned?		Septic Tank Needs Pumping	
Effluent filter in good condition?			

EFFLUENT DOSING STATION

Tank riser height?	✓
Signs of infiltration?	✓
Required pumps present and operating properly?	✓
High water alarm operating properly?	✓
Floats, pipes, valves, disconnects in good condition?	✓
Control panel enclosure/components in good condition?	X
Effluent appears clear and free of solids?	✓

GROUND ABSORPTION FIELDS (general)

No evidence of effluent surfacing?	✓	
Surface water being effectively diverted away?	✓	
Line cover & vegetative cover maintained properly?	✓	
Protected from traffic, destructive uses?	✓	
Distribution devices in good working condition?	✓	
Repair area properly reserved, maintained?	✓	

LOW PRESSURE PIPE SYSTEM

Turnups/cleanouts/valves intact and accessible?	✓
Laterals free of excess solids?	✓
Laterals flushed this inspection?	✓
Pressure head is properly adjusted?	✓

Pump Tank Size 1,000 gallons
Level Begin Dose 62 Level End Dose 69 Dose Amount (gallons) 140
Run Time 3 min Level Begin 62 Level End 69 Flow Amount 46 (gpm)

RECOMMENDATIONS TO OWNER: Attach Elect. Box to post.
UnCover Contal Valve Box

COMPLIANCE STATUS: **COMPLIANT** ✓ **NON-COMPLIANT** ____

SIGNATURE OF "ORC" _____

J.C. Moore
Certified Operator #985357
Maintenance Report Form

Name and Location of System

B06 Haynes
196 Deer Run Dr.
Troutman, N.C.
28166

Date of Inspection

7-6-09

Permit Number

125230

County

Iredell

System Classification

IV - A

Name and Address of "ORC"

J.C. Moore
1227 Troutman Drive
Statesville, NC 28625

Phone (704) 873-2171

Name and Address of Owner

Same

Phone: 704 962 0196

Legend: S-Satisfactory, M-Marginal, U-Unsatisfactory
N-not evaluated, N/A-Nonapplicable

SEPTIC TANK AND PUMP TANK

NO Risers accessible need riser over septic Tank
S Signs of Infiltration
S Structurally Sound
S Landscape Position
Yes Filter Cleaned

PUMP

Yes Pump present and operating
37 Design OPM
40 Actual OPM
108 % Efficiency
YES High water alarm operating properly
S Pipework in good condition
S Control panel in good condition
S Control floats operating properly
S Sumps and float free
S Effluent free and clear of solids

DRAIN FIELD

S No effluent surfacing
S Surface water diverted
S Line cover maintained properly
S Protected from traffic
S Distribution devices operating properly
S Repair area reserved

Date 7-6-09

LOW PRESSURE PIPE SYSTEM

S Turnups, cleanouts, valves located and protected
YES Laterals free of excess solids
YES Laterals flushed

Pressure Heads

	Design head	Adjusted head
Line 1	2'	2.2'
Line 2	2'	2.2'
Line 3	2'	2.2'
Line 4	___	___

COMMENTS

Compliant ✓ Noncompliant ___

Signature J.C. Moore

J.C. Moore
Certified Operator #985357
Maintenance Report Form

Name and Location of System

Bob Hayes

196 Deer Run Dr.

Troutman, N.C. 28166

Date of Inspection

1-8-10

Permit Number

125230

County

Iredell

System Classification

IV - A

Name and Address of "ORC"

J.C. Moore
1227 Troutman Drive
Statesville, NC 28625

Phone: (704) 873-2171

Name and Address of Owner

Same

Phone: 704 962 0196

Legend: S-Satisfactory, M-Marginal, U-Unsatisfactory
N-not evaluated, N/A-Nonapplicable

SEPTIC TANK AND PUMP TANK

NO Risers accessible need Riser over S.T. lid
S Signs of Infiltration
S Structurally Sound
S Landscape Position
NO Filter Cleaned

PUMP

YES Pump present and operating
37 Design GPM
37 Actual GPM
100 % Efficiency
YES High water alarm operating properly
S Pipework in good condition
S Control panel in good condition
S Control floats operating properly
S Straps and float tree
S Effluent free and clear of solids

DRAIN FIELD

S No effluent surfacing
S Surface water diverted
S Line cover maintained properly
S Protected from traffic
S Distribution devices operating properly
S Repair area reserved

Date 1-8-10

LOW PRESSURE PIPE SYSTEM

S Turnups, cleanouts, valves located and protected
S Laterals free of excess solids
YES Laterals flushed

Pressure Heads

	Design head	Adjusted head
Line 1	2'	2'
Line 2	2'	2'
Line 3	2'	2'
Line 4		

COMMENTS

Compliant ✓ Noncompliant ___

Signature J.C. Moore

J.C. Moore
Certified Operator #985357
Maintenance Report Form

Name and Location of System

Bob Hayes
196 Deer Run Dr.
Troutman, N.C. 28166

Date of Inspection

7-13-10

Permit Number

125230

County

Iredell

System Classification

IV-A

Name and Address of "ORC"

J.C. Moore
1227 Troutman Drive
Statesville, NC 28625

Phone: (704) 873-2171

Name and Address of Owner

Same

Phone: 7049620196

Legend: S-Satisfactory, M-Marginal, U-Unsatisfactory
N-not evaluated, N/A-Nonapplicable

SEPTIC TANK AND PUMP TANK

No Risers accessible Need Riser over ST
S Signs of Infiltration
S Structurally Sound
S Landscape Position
ND Filter Cleaned

PUMP

Yes Pump present and operating
37 Design GPM
37 Actual GPM
100 % Efficiency
S High water alarm operating properly
S Pipework in good condition
S Control panel in good condition
S Control floats operating properly
S Straps and float tree
S Effluent free and clear of solids

DRAIN FIELD

S No effluent surfacing
S Surface water diverted
S Line cover maintained properly
S Protected from traffic
S Distribution devices operating properly
S Repair area reserved

Date 7-13-10

LOW PRESSURE PIPE SYSTEM

S Turnups, cleanouts, valves located and protected
S Laterals free of excess solids
Yes Laterals flushed

Pressure Heads

	Design head	Adjusted head
Line 1	2'	2'
Line 2	2'	2'
Line 3	2'	2'
Line 4		

COMMENTS

Compliant ✓ Noncompliant ___
Signature J.C. Moore

J.C. Moore
Certified Operator #985357
Maintenance Report Form

Name and Location of System: Bob Hayes, 196 Deer Run. Dr. Troutman N.C. 28166

Date of Inspection: 1-6-11

Permit Number: 125230

County: Iredell

System Classification: IV-A

Name and Address of "ORC"
J.C. Moore
1227 Troutman Drive
Statesville, NC 28625

Name and Address of Owner: Same

Phone: (704) 873-2171

Phone: 704 962 0196

Legend: S-Satisfactory, M-Marginal, U-Unsatisfactory, N-not evaluated, N/A-Nonapplicable

SEPTIC TANK AND PUMP TANK
NO Risers accessible
S Signs of Infiltration
S Structurally Sound
S Landscape Position
yes Filter Cleaned

PUMP
yes Pump present and operating
37 Design GPM
37 Actual GPM
100 % Efficiency
S High water alarm operating properly
S Pipework in good condition
S Control panel in good condition
S Control floats operating properly
S Sumps and float tree
S Effluent free and clear of solids

DRAIN FIELD
S No effluent surfacing
S Surface water diverted
S Line cover maintained properly
S Protected from traffic
S Distribution devices operating properly
S Repair area reserved

Date 1-6-11

LOW PRESSURE PIPE SYSTEM
S Turnups, cleanouts, valves located and protected
S Laterals free of excess solids
yes Laterals flushed

Pressure Heads

	Design head	Adjusted head
Line 1	2'	2'
Line 2	2'	2'
Line 3	2'	2'
Line 4		

COMMENTS

Compliant ✓ Noncompliant ___

Signature J.C. Moore

J.C. Moore
Certified Operator #985357
Maintenance Report Form

Name and Location of System

Bob Hayes
196 Deer Run Dr.
Troutman, N.C. 28166

Date of Inspection

7-19-11

Permit Number

125230

County

Iredell

System Classification

IV-A

Name and Address of "ORC"

J.C. Moore
1227 Troutman Drive
Statesville, NC 28625

Phone: (704) 873-2171

Name and Address of Owner

Same

Phone: 704 962 0196

Legend: S-Satisfactory, M-Marginal, U-Unsatisfactory
N-not evaluated, N/A-Nonapplicable

SEPTIC TANK AND PUMP TANK

N/O Risers accessible
S Signs of Infiltration
S Structurally Sound
S Landscape Position
N/O Filter Cleaned

PUMP

YES Pump present and operating
27 Design GPM
40 Actual GPM
108 % Efficiency
Yes S High water alarm operating properly
S Pipework in good condition
S Control panel in good condition
S Control floats operating properly
S Straps and float free
S Effluent free and clear of solids

DRAIN FIELD

S No effluent surfacing
S Surface water diverted
S Line cover maintained properly
S Protected from traffic
S Distribution devices operating properly
S Repair area reserved

Date 7-19-11

LOW PRESSURE PIPE SYSTEM

S Turnups, cleanouts, valves located and protected
S Laterals free of excess solids
YES Laterals flushed

Pressure Heads

	Design head	Adjusted head
Line 1	2'	2
Line 2	2'	2.2'
Line 3	2'	2.2'
Line 4		

COMMENTS

Compliant ✓ Noncompliant ____

Signature J.C. Moore

J.C. Moore
Certified Operator #985357
Maintenance Report Form

Name and Location of System
Bob Haynes
196 Deer Run Dr.
Troutman N.C.
28166

Date of Inspection
1-6-12

Permit Number
125230

County
Iredell

System Classification
V-A

Name and Address of "ORC"
J.C. Moore
1227 Troutman Drive
Statesville, NC 28625

Name and Address of Owner
same

Phone: (704) 873-2171

Phone: 704 962 0196

Legend: S-Satisfactory, M-Marginal, U-Unsatisfactory
N-not evaluated, N/A-Nonapplicable

SEPTIC TANK AND PUMP TANK
NO Risers accessible
S Signs of Infiltration
S Structurally Sound
S Landscape Position
YES Filter Cleaned

PUMP
YES Pump present and operating
37 Design GPM
40 Actual GPM
108 % Efficiency
YES High water alarm operating properly
S Pipework in good condition
S Control panel in good condition
S Control floats operating properly
S Straps and float tree
S Effluent free and clear of solids

DRAIN FIELD
S No effluent surfacing
S Surface water diverted
S Line cover maintained properly
S Protected from traffic
S Distribution devices operating properly
S Repair area reserved

Date 1-6-12
LOW PRESSURE PIPE SYSTEM
S Turnups, cleanouts, valves located and protected
S Laterals free of excess solids
YES Laterals flushed
Pressure Heads

	Design head	Adjusted head
Line 1	2'	2
Line 2	2'	2.2'
Line 3	2'	2.2'
Line 4	___	___

COMMENTS

Compliant ✓ Noncompliant ___
Signature J.C. Moore