George R. Pendergrass
Certified Operator 12200
Maintenance Report Form

Name and Location of System
Tony Elliott
PO Box 1457
413 N. Center Street
Statesville, NC

Date of Inspection
10/23/99

Permit Number
76958

County
Iredell

System Classification
4A

Name and Address of "ORC"
George Pendergrass
2614 Carpenter Drive
Claremont, NC 28610

Phone
(828) 459-2180

Name and Address of Owner
Same

Phone

Legend: S - Satisfactory, M - Marginal, U - Unsatisfactory
N - Not Evaluated N A - Nonapplicable

SEPTIC TANK AND PUMP TANK
__S__ Risers accessible
__S__ Signs of Infiltration
__S__ Structurally Sound
__S__ Landscape Position

PUMP
__S__ Pump present and operating
__27.14__ Design GPM __23__ Actual GPM __24__ Adjusted GPM __88__ % 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

Drainfield
__S__ No effluent surfacing
__S__ Surface water diverted
__S__ Line cover maintained properly
__S__ Protected from traffic
__S__ Distributiond devices operating properly
__S__ Repair Area reserved

LOW PRESSURE PIPE SYSTEM

_S_ Turnups, cleanouts, valves located and protected

_S_ Laterals free of excess solids

_S_ Laterals flushed

Pressure Heads

	design head	actual head	adjusted head
line 1	2	2.5	2
line 2	2	3.5	2
line 3	2	3.5	2
line 4	2	1.0	2
line 5	2	3.0	2
line 6	2	3.0	2

COMMENTS:

There is a missing valve box cap at one of the standpipes.
Manifold box is crushed and needs to be replaced
The standpipes are to tall and have been poorly landscaped. They need to be made accessible at two foot.

RECOMMENDATIONS:

Replace manifold box
Get a new valve box cap
Fix Standpipe height.

REQUIREMENTS

Compliant _X_ Noncompliant___
Signature George R Rudisuela
Date: 10/23/99

George R. Pendergrass
Certified Operator 12200
Maintenance Report Form

Name and Location of System
Tony Elliott
Penicllian Drive
Troutman, NC 28166

Date of Inspection
11/04/00
County
Iredell

Permit Number
76958
System Classification
4A

Name and Address of "ORC"
George Pendergrass
7536 Lanyards End
Sherrills Ford, NC 28673

Name and Address of Owner
Tony Elliott
PO Box 1457
Statesville, NC

Phone
(828) 478-9653

Phone

Legend: S - Satisfactory, M - Marginal, U - Unsatisfactory
N - Not Evaluated N A - Nonapplicable

SEPTIC TANK AND PUMP TANK
S Risers accessible
S Signs of Infiltration
S Structurally Sound
S Landscape Position
S Filter Cleaned

PUMP
S Pump present and operating
27.14 Design GPM 23.3 Actual GPM 86 % 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

Drainfield

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

LOW PRESSURE PIPE SYSTEM

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

Pressure Heads

	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	2	2

COMMENTS:

Difficult to set pressure correctly due to height of standpipes.

RECOMMENDATIONS:

Compliant X Noncompliant
Signature
Date: 11/5/00

George R. Pendergrass
Certified Operator 12200
Maintenance Report Form

Name and Location of System	Date of Inspection	Permit Number
Tony Elliott Penicillian Drive Troutman, NC 28166	04/21/01 County Iredell	76958 System Classification 4A

Name and Address of "ORC"	Name and Address of Owner
George Pendergrass 7536 Lanyards End Sherrills Ford, NC 28673	
Phone (828) 478-9653	Phone

Legend: S - Satisfactory, M - Marginal, U - Unsatisfactory
N - Not Evaluated N_A - Nonapplicable

SEPTIC TANK AND PUMP TANK

_S_ Risers accessible
_S_ Signs of Infiltration
_S_ Structurally Sound
_S_ Landscape Position
_S_ Filter Cleaned

PUMP

_S_ Pump present and operating
_27.14_ Design GPM _26.67_ Actual GPM _98_ % 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

Drainfield

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

LOW PRESSURE PIPE SYSTEM

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

Pressure Heads

	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	2	2

COMMENTS:

RECOMMENDATIONS:

Compliant X Noncompliant
Signature Dwight A Sundquist
Date: 04/26/01

George R. Pendergrass
Certified Operator 12200
Maintenance Report Form

Name and Location of System
Tony Elliott
Penicillan Drive
Troutman, NC

Date of Inspection
10/20/01
County
Iredell

Permit Number
76958
System Classification
4A

Name and Address of "ORC"
George Pendergrass
7536 Lanyards End
Sherrills Ford, NC 28673

Name and Address of Owner

Phone
(828) 478-9653

Phone

Legend: S - Satisfactory, M - Marginal, U - Unsatisfactory
N - Not Evaluated N A - Nonapplicable

SEPTIC TANK AND PUMP TANK

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

PUMP

S Pump present and operating
27.14 Design GPM 25 Actual GPM 92 % 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

LOW PRESSURE PIPE SYSTEM

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

Pressure Heads

	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	2	2

COMMENTS:

Compliant _X_ Noncompliant ___
Signature
Date: 10/31/01

George R. Pendergrass
Certified Operator 12200
Maintenance Report Form

Name and Location of System
Tony Elliott
Penicillan Drive
Troutman, NC 28166

Date of Inspection
04/08/02
County
Iredell

Permit Number
76958
System Classification
4A

Name and Address of "ORC"
George Pendergrass
7536 Lanyards End
Sherrills Ford, NC 28673

Name and Address of Owner
Tony Elliott
PO Box 1457
Statesville, NC 28677

Phone
(828) 478-9653

Phone

Legend: S - Satisfactory, M - Marginal, U - Unsatisfactory
N - Not Evaluated N A - Nonapplicable

SEPTIC TANK AND PUMP TANK
S Risers accessible
S Signs of Infiltration
S Structurally Sound
S Landscape Position
S Filter Cleaned

PUMP
S Pump present and operating
27.14 Design GPM 26.67 Actual GPM 98 % 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

LOW PRESSURE PIPE SYSTEM

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

Pressure Heads

	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	2	2

COMMENTS:

Looks Good.

Compliant X Noncompliant ___
Signature Randy R. Hardigree
Date: 04/29/02

George R. Pendergrass
Certified Operator 12200
Maintenance Report Form

Name and Location of System	Date of Inspection	Permit Number
Tony Elliott Pencillian Dr Troutman, NC	04/15/03	76958
	County Iredell	System Classification 4A

Name and Address of "ORC"	Name and Address of Owner
George Pendergrass 7536 Lanyards End Sherrills Ford, NC 28673	Tony Elliott PO Box 1457 Statesville, NC 28677
Phone (828) 478-9653	Phone

Legend: S - Satisfactory, M - Marginal, U - Unsatisfactory
N - Not Evaluated N/A - Nonapplicable

SEPTIC TANK AND PUMP TANK

S Risers accessible
S Signs of Infiltration
S Structurally Sound
S Landscape Position
Yes Filter Cleaned

PUMP

S Pump present and operating
27.14 Design GPM 23.75 Actual GPM 88 % 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

LOW PRESSURE PIPE SYSTEM

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

Pressure Heads

	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	2	2

COMMENTS:

Compliant X Noncompliant ___
Signature _____
Date: 05/20/03

George R. Pendergrass
Certified Operator 12200
Maintenance Report Form

Name and Location of System
Tony Elliott
Pencillian Drive
Troutman

Date of Inspection
12/03/03

Permit Number

County
Iredell

System Classification
4A

Name and Address of "ORC"
George Pendergrass
7536 Lanyards End
Sherrills Ford, NC 28673

Name and Address of Owner
Tony Elliott
PO Box 1457
Statesville, NC

Phone
(828) 478-9653

Phone

Legend: S - Satisfactory, M - Marginal, U - Unsatisfactory
N - Not Evaluated N/A - Nonapplicable

SEPTIC TANK AND PUMP TANK

S Risers accessible
S Signs of Infiltration
S Structurally Sound
S Landscape Position
Yes Filter Cleaned

PUMP

S Pump present and operating
27.14 Design GPM ____ Actual GPM ____ % 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

LOW PRESSURE PIPE SYSTEM

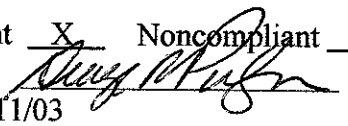
S Turnups, cleanouts, valves located and protected
S Laterals free of excess solids
S Laterals flushed

Pressure Heads

	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	2	2

COMMENTS:

Looks good. I did not have enough water in the pump tank to do a timed pump run, therefore there is no % efficiency this time.

Compliant X Noncompliant ____
Signature 
Date: 12/11/03

George R. Pendergrass
Certified Operator 12200
Maintenance Report Form

Name and Location of System
Tony Elliott
Penicillian Drive
Troutman, NC 28166

Date of Inspection
10/22/04

Permit Number

County
Iredell

System Classification
4A

Name and Address of "ORC"
George Pendergrass
7536 Lanyards End
Sherrills Ford, NC 28673

Phone
(828) 478-9653

Name and Address of Owner
Tony Elliott
PO Box 1457
Statesville, NC 28677

Phone

Legend: S - Satisfactory, M - Marginal, U - Unsatisfactory
N - Not Evaluated N/A - Nonapplicable

SEPTIC TANK AND PUMP TANK

__S__ Risers accessible
__S__ Signs of Infiltration
__S__ Structurally Sound
__S__ Landscape Position
__Yes__ Filter Cleaned

PUMP

__S__ Pump present and operating
____ Design GPM ____ Actual GPM ____ % 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

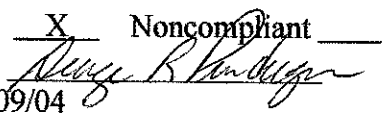
LOW PRESSURE PIPE SYSTEM

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

Pressure Heads

	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	2	2

COMMENTS:

Compliant __X__ Noncompliant ____
Signature 
Date: 11/09/04

George R. Pendergrass
Certified Operator 12200
Maintenance Report Form

Name and Location of System
Tony Elliott
Penicillin Dr
Statesville

Date of Inspection
10-22-S

Permit Number

County
Iredell

System Classification
4A

Name and Address of "ORC"
George Pendergrass
7536 Lanyards End
Sherrills Ford, NC 28673

Phone
(828) 478-9653

Name and Address of Owner
Tony Elliott
PO Box 1457
Statesville NC

Phone

Legend: S - Satisfactory, M - Marginal, U - Unsatisfactory
N - Not Evaluated N/A - Nonapplicable

SEPTIC TANK AND PUMP TANK
S Risers accessible
S Signs of Infiltration
S Structurally Sound
S Landscape Position
Yes Filter Cleaned

PUMP
S Pump present and operating
27.14 Design GPM ____ Actual GPM ____ % 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

LOW PRESSURE PIPE SYSTEM

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

Pressure Heads

	design head	adjusted head
Line 1	2	2
Line 2	2	2
Line 3	2	2
4	2	2
5	2	2
6	2	2

COMMENTS:

Compliant X Noncompliant ____
Signature Denise R Tu Design
Date: 11-14-5

George Pendergrass
Certified Operator 12200
Maintenance Report Form

Name and Location of System	Date of Inspection	Permit Number
Tony Elliott Pencil Rock Rd Troutman	Oct/06	
	County Iredell	System Classification 4A

Name and Address of "ORC"
George Pendergrass
7536 Lanyards End
Sherrills Ford, NC 28673

Name And Address of Owner

Legend: S - Satisfactory M - Marginal U - Unsatisfactory
N - Not Evaluated N/A - Nonapplicable

SEPTIC TANK AND PUMP TANK

S Riser Accessible
S Signs of Infiltration
S Structurally Sound
S Landscape Position
N Filter Cleaned

End _____
Begin _____
In. _____
GPI _____
Gal. _____
Time _____
GPM _____
DGPM _____
X 100
_____
%E _____

PUMP

S Pump Present and Operating
_____ Design GPM _____ Actual GPM _____ % Efficiency
S High Water Alarm Operating Properly
S Control Panel Condition
S Control Floats Operating Properly
S Straps and Float Tree Condition
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

LOW PRESSURE PIPE SYSTEM

S Turnups, Cleanouts, and Valves Located and Protected
S Laterals Free of Excess Solids
S Laterals Flushed

Pressure Heads

	Design Head	Actual Head
Line 1	2	2
Line 2	2	2
Line 3	2	2
Line 4	2	2
Line 5	2	2
Line 6	2	2
Line 7		

COMMENTS

Complaint X Noncompliant _____

Date: 12-9-96

George Pendergrass
Certified Operator 12200
Maintenance Report Form

Name and Location of System	Date of Inspection	Permit Number
TONY ELLIOTT PENNINGTON DR TRENTMAN	OCT 07	
Name and Address of ORC	County	System Classification 4A
	Name and Address of Owner	

Legend: S - Satisfactory M - Marginal U - Unsatisfactory
N - Not Evaluated N/A - Nonapplicable

SEPTIC TANK AND PUMP TANK

S Riser Accessible
S Signs of Infiltration
S Structurally Sound
S Landscape Position
N Filter Cleaned

End _____
Begin _____
In. _____
GPI _____
Gal. _____
Time _____
GPM _____
DGPM _____
_____

PUMP

S Pump Present and Operating
_____ Design GPM _____ Actual GPM
S High Water Alarm Operating Properly
S Control Panel Condition
S Control Floats Operating Properly
S Straps and Float Tree Condition
S Effluent Free and Clear of Solids

_X100_
%E _____

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

LOW PRESSURE PIPE SYSTEM

S Turnups, Cleanouts, and Valves Located and Protected
S Laterals Free of Excess Solids
S Laterals Flushed

Pressure Heads

	Design Head	Actual Head
Line 1	2	2
Line 2	2	2
Line 3	2	2
Line 4	2	2
Line 5	2	2
Line 6	2	2
Line 7		

COMMENTS

Complaint X Noncompliant _____

Date: OCT 07

George Pendergrass
Certified Operator 12000
Maintenance Report Form

Name and Location of System	Date of Inspection	Permit Number
Tony Elliott Penicillian Dr Troutman, NC	4-28-7	
	County Iredell	System Classification 4A

Name and Address of "ORC"
George Pendergrass
7536 Lanyards End
Sherrills Ford, NC 28673

Name And Address of Owner

Legend: S - Satisfactory M - Marginal U - Unsatisfactory
N - Not Evaluated N/A - Nonapplicable

SEPTIC TANK AND PUMP TANK

- S Riser Accessible
- S Signs of Infiltration
- S Structurally Sound
- S Landscape Position
- yes Filter Cleaned

End 101.0
Begin 95.5
In. 5.5
GPT 20
Gal. 110
Time 5
GPM 22
DGPM 27.14
X 100
.82
%E 82

PUMP

- S Pump Present and Operating
- 27.14 Design GPM 22 Actual GPM 82 % Efficiency
- ___ High Water Alarm Operating Properly
- S Control Panel Condition
- S Control Floats Operating Properly
- S Steps and Riser Free Condition
- 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

LOW PRESSURE PIPE SYSTEM

5 Tunups, Clamours, and Valves Located and Protected
5 Laterals Free of Excess Solids
N Laterals Flushed

Pressure Heads

	Design Head	Actual Head
Line 1	2	2
Line 2	2	2
Line 3	2	2
Line 4	2	2
Line 5	2	2
Line 6	2	2
Line 7		

COMMENTS

- Did not check the alarm, afraid you were still asleep

Complaint A Noncompliant _____

Date: 4-28-7

George R. Pendergrass
Certified Operator 12200
Maintenance Report Form

Name and Location of System
Tony Elliott
Penicillan Drive
Troutman, NC

Date of Inspection
10/14/02
County
Iredell

Permit Number
76958
System Classification
4A

Name and Address of "ORC"
George Pendergrass
7536 Lanyards End
Sherrills Ford, NC 28673

Name and Address of Owner
PO Box 1457
Statesville, NC

Phone
(828) 478-9653

Phone

Legend: S - Satisfactory, M - Marginal, U - Unsatisfactory
N - Not Evaluated N/A - Nonapplicable

SEPTIC TANK AND PUMP TANK
S Risers accessible
S Signs of Infiltration
S Structurally Sound
S Landscape Position
S Filter Cleaned

PUMP
S Pump present and operating
27.14 Design GPM 25.5 Actual GPM 94 % 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

LOW PRESSURE PIPE SYSTEM

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

Pressure Heads

	design head	adjusted head
line 1	2	2
line 2	2	2
line 3	2	2
line 4	2	2
line 5	2	2

COMMENTS:

Fill in around the septic and pump tank so that rain water will not pond.

Compliant X Noncompliant ___
Signature George R Sundgren
Date: 11/04/02