

10659 WALKERS FERRY RD

11325120

5/29/2007

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

N.C. Department of Environment and Natural Resources
Division of Environmental Health

Inspection of Engineered Subsurface Wastewater System

Mecklenburg County	LUCILLE TARLTON	4979A
Health Department	**Name of Establishment**	**Permit/Project No.**
10659 WALKERS FERRY RD	RESIDENCE	360
Location	**Type of Establishment**	**Design Flow**
LUCILE TARLTON	10659 WALKERS FERRY RD	NA
Owner/Agent	**Address**	**Phone**
NA	CHARLOTTE NC 28208	
Operator	**Address**	**Phone**
IIIb	4/8/10	4/8/15
System Type	**Date of Inspection**	**Next Inspection Due**

	Yes	No	N/A	Comments:
1. ESTABLISHMENT:				
a. Type, size, and sewage flow in accordance with permit?	☒	☐	☐	
2. COLLECTION SYSTEM:				
a. No evidence of leaks into or out from sewer lines/manholes?	☒	☐	☐	
b. Free of blockages/solids buildup in lines or manholes?	☒	☐	☐	
3. TANKAGE: (Grease Traps/Lift Stations/Septic/Dosing Tanks)				
a. Tank risers accessible and surface water diverted?	☒	☐	☐	
b. Tanks and access manholes structurally sound, watertight?	☒	☐	☐	
c. Sanitary tee(s) in good working condition?.....	☐	☐	☒	3.c. Sanitary tee not inspected.
d. Tanks pumped, cleaned out as needed?.....	☐	☐	☒	
4. RAW SEWAGE LIFT STATION (if present):				
a. Required pumps present, operating, and cycling properly	☐	☐	☒	
b. High-water alarm present and operating properly?	☐	☐	☒	
c. Floats/pipe/valves/disconnects in good condition?	☐	☐	☒	
5. EFFLUENT DOSING SYSTEM:				
a. Effluent appears clear, free of excess solids?	☐	☐	☒	
A. PUMP SYSTEMS:				
a. Required pumps present, operating, and cycling properly?	☐	☐	☒	INACCESSIBLE
b. High-water alarm present and operating properly?	☐	☐	☒	"
c. Floats/pipe/valves/disconnects in good working condition?	☐	☐	☒	"
d. Control panel enclosure/components in good condition?	☒	☐	☐	
e. Elapsed time readings: _____ _____ _____ _____				
B. SIPHON SYSTEMS:				
a. No evidence of overflow or siphon leakage?	☐	☐	☒	
b. Siphon(s) appear to be working/alternating properly?	☐	☐	☒	
c. Bells and vents free of debris and in good condition?	☐	☐	☒	

	Yes	No	N/A	Comments:
6. GROUND ABSORPTION FIELDS:				
a. No evidence of effluent surfacing/reaching surface waters?	☒	☐	☐	
b. Minimal ponding in subsurface trenches?	☒	☐	☐	
c. Surface water being effectively diverted away?	☒	☐	☐	
d. Diversions/ditches/swales/tiles drains properly maintained?	☒	☐	☐	
e. Line cover/vegetation adequate/maintained as needed?	☒	☐	☐	
f. Protected from traffic, destructive uses?	☒	☐	☐	
g. Distribution devices in good condition, working properly?	☒	☐	☐	
h. Repair area properly reserved, maintained?	☒	☐	☐	
A. LOW PRESSURE PIPE DRAIN FIELDS:				
a. Turnups/cleanouts/valves intact and accessible?	☐	☐	☒	
b. No effluent standing in lower laterals?	☐	☐	☒	
c. Laterals free of excess solids, cleaned out as needed?	☐	☐	☒	
d. Pressure head is properly adjusted?	☐	☐	☒	

OVERALL CONDITION AND OPERATION OF SYSTEM:
GOOD

SUMMARY OF REPAIRS REQUIRED AT THIS TIME:

***REPAIR WITHIN DAYS.**

SYSTEM MAINTENANCE/IMPROVEMENTS REQUIRED:
*The MCHD recommends having the tanks (septic & dosing) pumped out every 3 to 5 years to remove excess solids.
*Please visit http://groundwater.charmeck.org for additional information.

DATE: 10/8/10

SIGNED: Philo Walker RS AGENT
Division of Environmental Health

Printed Name: PHILO WALKER
Phone #: 704/336/5570

4979A

MECKLENBURG COUNTY HEALTH DEPARTMENT
Environmental Health Division
Groundwater & Wastewater Services

May 6, 2005

Kenneth Locklear
10659 Walkers Ferry Rd.
Charlotte, NC 28208

Dear Mr. Locklear:

Re: Bacteriological Well Sample Results / Septic Inspection Report

Enclosed you should find a copy of the laboratory analysis of the well water sample that was collected at 10659 Walkers Ferry Road on May 2, 2005. The laboratory analysis of the well water sample was reported to be NEGATIVE for total coliform bacteria.

Enclosed you should also find a copy of the report for the septic system inspection that was conducted on May 2, 2005.

Please contact me at (704) 336-5568 if you have any questions.

Sincerely,

Trevor Thomason, R.S.I.
Managed Systems Program Coordinator
Groundwater & Wastewater Services

Enclosures: (2)

4979A

North Carolina State Laboratory of Public Health
Department of Health and Human Services
P. O. Box 28047 -- 306 N. Wilmington St. -- Raleigh, N. C. 27611-8047

INORGANIC CHEMICAL ANALYSIS - PRIVATE WATER SYSTEM

Name of System: Locklear, Kenneth
Address: 10659 Walkers Ferry Rd.
Charlotte, NC **Zip:** 28208

County: MECKLENB

Report To: Mecklenburg Co. Env. Health
700 North Tryon Street
Charlotte, NC 28202
Courier: 05-16-21

ATTN: Trevor Thomason
(704) 336-5101

Source of Water: Ground
Source of Sample:
Type of Sample: Raw
Type of Treatment: None
Type of Analysis Private

Collected By: D. CORNELIUS **Date:** 5/2/2005 **Time:** 11:30:00 AM
Location of sampling point: Back Spigot
Remarks:

Parameters	Results	Units	Date Analyzed:
Acidity as CaCO3	43	mg/l	5/4/2005
Alkalinity as CaCO3	96	mg/l	5/4/2005
Arsenic	<0.001	mg/l	5/4/2005
Calcium	30.4	mg/l	5/4/2005
Chloride IC	13	mg/l	5/4/2005
Copper	<0.05	mg/l	5/4/2005
Fluoride	<0.20	mg/l	5/4/2005
Iron	<0.05	mg/l	5/4/2005
Hardness as CaCO3 (Ca,Mg)	106	mg/l	5/4/2005
Magnesium	7.3	mg/l	5/4/2005
Manganese	<0.03	mg/l	5/4/2005
Sodium	12	mg/l	5/4/2005
Lead	<0.005	mg/l	5/4/2005
pH	6.6	Std. unit	5/4/2005
Zinc	0.12	mg/l	5/4/2005

NCSLPH
North Carolina Public Health
State Laboratory of Public Health

Date Received: 5/4/2005 **Report Date:** 5/19/2005 **Reported By:** DJ Norred
Today's Date: 5/19/2005 **Ref:** 5147 **Login Batch:** 05050009 **Sample Number:** AB26280

Explanations

Coliform Analysis:
If coliform bacteria are Absent, the water is considered safe for drinking purposes. If coliform bacteria are Present, the water is considered unsafe for drinking purposes. Presence of E. coli (bacteria) generally indicates that the water has been contaminated with fecal material. It must be remembered that a water analysis refers only to the sample received and should not be regarded as a complete report on the water supply.

Inorganic Analysis:
Recommended limits for drinking water. Sample should not exceed levels listed below.

Alkalinity	No established limits	Iron	0.30 mg/l
Arsenic	0.01 mg/l	Lead	0.015 mg/l
Calcium	No established limits	Magnesium	No established limits
Chloride	250 mg/l	Manganese	0.05 mg/l
Copper	1.3 mg/l	Nitrate	10 mg/l (as N)
Fluoride	4 mg/l	Nitrite	1.0 mg/l (as N)
Hardness	No established limits	pH	Not less than 6.5 units
		Zinc	5.0 mg/l

North Carolina State Laboratory of Public Health
Department of Health and Human Services
P. O. Box 28047 -- 306 N. Wilmington St. -- Raleigh, N. C. 27611-8047

INORGANIC CHEMICAL ANALYSIS - NITRATE ONLY

Name of System: Locklear, Kenneth
Address: 10659 Walkers Ferry Rd.
Charlotte, NC **Zip:** 28208

County: MECKLENB

Report To: Mecklenburg Co. Env. Health **ATTN:** T. Thomason
700 North Tryon Street (704) 336-5101
Charlotte, NC 28202
Courier: 05-16-21

Collected By: D. CORNELIUS **Date:** 5/2/2005 **Time:** 11:30:00 AM

Location of sampling point: Back Spigot

Remarks:

Source of Water: Ground
Source of Sample:
Type of Sample: Raw
Type of Treatment: None
Type of Analysis: Nitrate
Category:

Parameters	Results	Units	Date Analyzed:
Nitrite as N	<0.10	mg/l	5/4/2005
Nitrate as N	2.19	mg/l	5/4/2005

NCPH
North Carolina Public Health
State Laboratory of Public Health

EXPLANATION OF RESULTS:

Foster/Therapeutic Homes: Nitrate-N level acceptable if less than or equal to 10 mg/l
Private Well Guidelines: Nitrite-N level should be < 1.0 mg/l and Nitrate-N < 10.0 mg/l

Sample Temperature on Receipt: 6.0 °C

Date Received: 5/4/2005 **Report Date:** 5/19/2005 **Reported By:** D. Muncol

Today's Date: 5/19/2005 **Reference:** 5172 **Login Batch** 05050009 **Sample Number:** AB26305

CHARLOTTE
CHARLOTTE-MECKLENBURG UTILITIES

Laboratory Analysis Report
Report Date: 5/5/2005 04:25 PM

LABORATORY SERVICES DIVISION

LOCATION: 10654 WALKERS FERRY RD
LOC ID: G-PME
SAMPLE DATE-TIME: 5/2/2005 11:30
SAMPLE DESCRIPTION: Grab

SAMPLE ID: AB35126
CHAIN OF CUSTODY #: 05050027

	Parameter	Result	Units	RL	Method	Start Date/ Time	Analyst
AB35126	**E. COLI-PA**	**Absent**	**P/A**		SM 9223B	5/3/2005 10:15	RDW
AB35126	**Total Coliform**	**Absent**	**P/A**		SM 9223B	5/3/2005 10:15	RDW

Comment:

Laboratory Supervisor: _____

Laboratory Certifications: McAlpine NC DENR No.148; Brookshire NC DENR No.162; Hal Marshall N.C. DENR No. 192, N.C. DHHS Laboratory No. 37527

CHARLOTTE-MECKLENBURG UTILITIES - LABORATORY SERVICES DIVISION

Hal Marshall Laboratory, 700 North Tryon St., Charlotte, NC 28202, 704/336-5460

CHAIN OF CUSTODY RECORD

PAGE ___ OF ___

CLIENT: MECKLENBURG COUNTY, LUESA - GROUNDWATER AND WASTEWATER SERVICES

FACILITY: GROUNDWATER (Potable Water)

LOCATION / ADDRESS: 10654 WALKERS FERRY RD.

LAB CODE (circle one): REAL PRIV NEW TNC MPL (PME) OTHER

Send Report To:

700N Tryon St. Ste. 205
Charlotte, NC 28202

COC#: 070027

Sampled By (Print Name)

DAVID CORNELIUS

SAMPLE ID (KENNETH LOCKLEAR)	Sample Collector's Initials	Sample Collection: Begin Date and Time	Sample Collection: End Date and Time	Chlorinated System	Sample Temperature: Collection Temp	Sample Temperature: Receipt Temp	Sample Type: Depth Composite	Sample Type: Auto Composite	Sample Type: Hand Comp	Sample Type: Grab	Sample Containers: Plastic	Sample Containers: Glass	Sample Containers: # Containers	Chemical Preservative: None	HNO3	H2SO4	NaOH	HCl	Na2S2O3	pH Correct	Analyses Requested: Total Coliform	Nitrate	Nitrite	Nitrate + Nitrite	Fluoride	Hardness	Metals	Fecal Coliform	Fecal Strep	Pest/PCB, EPA 608	Herb, EPA 8151	VOA, EPA 8260	Semis, EPA 8270
GWS-	DC	5/2/05 11:30		N	21.4					X	100 ml		1						X		X											
				N																												
				N																												
				N																												
				N																												

NOTES: Complete yellow shaded sections; each "X" needs to be circled.

Itemize requested Metals here:

COMMENTS: ****3-DAY TAT REQUESTED****

Relinquished By: (Signature)	Received By: (Signature)	Date	Time
	Rich Wilson	5-2-05	1655
Relinquished By: (Signature)	Received By: (Signature)	Date	Time
Relinquished By: (Signature)	Received By: (Signature)	Date	Time
Relinquished By: (Signature)	Received By: (Signature)	Date	Time

Form Revision 05; effective 03/15/2005

CODES: **REAL**=REAL ESTATE TRANSACTION **PRIV**=PRIVATE WELL SAMPLING BY REQUEST OR FOR REPAIR **NEW**=NEW WELL (PERMIT)

N.C. Department of Environment and Natural Resources
Division of Environmental Health

Inspection of Engineered Subsurface Wastewater System

Mecklenburg County **Health Department**	Kenneth Locklear **Name of Establishment**	4979A **Permit/Project No.**
10659 Walkers Ferry Road **Location**	Residence **Type of Establishment**	360 gpd **Design Flow**
Kenneth Locklear **Owner/Agent**	10659 Walkers Ferry Road **Address**	**Phone**
N/A **Operator**	**Address**	**Phone**
IIIb **System Type**	March 2010 **Next Inspection Due**	

	Yes	No	N/A	Comments:
1. ESTABLISHMENT:				
a. Type, size, and sewage flow in accordance with permit?	☒	☐	☐	
2. COLLECTION SYSTEM:				
a. No evidence of leaks into or out from sewer lines/manholes?	☐	☐	☒	
b. Free of blockages/solids buildup in lines or manholes?	☐	☐	☒	
3. TANKAGE: (Grease Traps/Lift Stations/Septic/Dosing Tanks)				
a. Tank risers accessible and surface water diverted?	☒	☐	☐	
b. Tanks and access manholes structurally sound, watertight?	☒	☐	☐	
c. Sanitary tee(s) in good working condition?.....	☐	☐	☒	Sanitary tee not inspected
d. Tanks pumped, cleaned out as needed?.....	☐	☒	☐	
4. RAW SEWAGE LIFT STATION (if present):				
a. Required pumps present, operating, and cycling properly	☐	☐	☒	
b. High-water alarm present and operating properly?	☐	☐	☒	
c. Floats/pipe/valves/disconnects in good condition?	☐	☐	☒	
5. EFFLUENT DOSING SYSTEM:				
a. Effluent appears clear, free of excess solids?	☐	☒	☐	Measured 5" solids in pump tank recommend pumping tanks.
A. PUMP SYSTEMS:				
a. Required pumps present, operating, and cycling properly?	☒	☐	☐	
b. High-water alarm present and operating properly?	☐	☒	☐	5.A.b.Alarm float ties missing.
c. Floats/pipe/valves/disconnects in good working condition?	☐	☒	☐	5.A.c. Pump float ties missing.
d. Control panel enclosure/components in good condition?	☒	☐	☐	
e. Elapsed time readings: _____ _____ _____ _____				
B. SIPHON SYSTEMS:				
a. No evidence of overflow or siphon leakage?	☐	☐	☒	
b. Siphon(s) appear to be working/alternating properly?	☐	☐	☒	
c. Bells and vents free of debris and in good condition?	☐	☐	☒	

6. GROUND ABSORPTION FIELDS:

a. No evidence of effluent surfacing/reaching surface waters?	☒	☐	☐
b. Minimal ponding in subsurface trenches?	☒	☐	☐
c. Surface water being effectively diverted away?	☒	☐	☐
d. Diversions/ditches/swales/tiles drains properly maintained?	☒	☐	☐
e. Line cover/vegetation adequate/maintained as needed?	☒	☐	☐
f. Protected from traffic, destructive uses?	☒	☐	☐
g. Distribution devices in good condition, working properly?	☒	☐	☐
h. Repair area properly reserved, maintained?	☒	☐	☐

A. LOW PRESSURE PIPE DRAIN FIELDS:

a. Turnups/cleanouts/valves intact and accessible?	☐	☐	☒
b. No effluent standing in lower laterals?	☐	☐	☒
c. Laterals free of excess solids, cleaned out as needed?	☐	☐	☒
d. Pressure head is properly adjusted?	☐	☐	☒

OVERALL CONDITION AND OPERATION OF SYSTEM:

No sewage observed on the ground surface at the time of inspection.

No problems detected with system operation at the time of inspection.

SUMMARY OF REPAIRS REQUIRED AT THIS TIME:

Pump out both the septic tank and pump tank to remove solids.

Secure high water alarm float

Replace pump float ties.

***REPAIR WITHIN DAYS.**

SYSTEM MAINTENANCE/IMPROVEMENTS REQUIRED:

*The MCHD recommends having the tanks (septic & dosing) pumped out every 3 to 5 years to remove excess solids.

DATE: 5/2/05

SIGNED: _____ AGENT

Division of Environmental Health

N. C. Department of Environment and Natural Resources
Division of Environmental Health

INSPECTION OF ENGINEERED SUBSURFACE WASTEWATER SYSTEM

Mecklenburg — Health Department | Name of Establishment: residence | 4979-A — Permit/Project No.

10659 Walkers Ferry Road — Location | Type of Establishment | 360 gpd — Design Flow

Kenneth E. Locklear, 10659 Walkers Ferry Road, Charlotte, NC 28208 — Owner/Agent | Address | Phone

None - IIIb — Operator | Address | Phone

Remarks

	Yes	No	REMARKS
1. ESTABLISHMENT:			
Type, size, and sewage flow in accordance with permit?	☑	☐	
2. COLLECTION SYSTEM:			
No evidence of leaks into or out from sewer lines/manholes?	☐	☐	
Free of blockages/solids buildup in lines or manholes?	☐	☐	
3. TANKAGE (Grease Traps/Lift Stations/Septic/Dosing Tanks):			Pump tank has an average of 6" suspended solids - it is time to pump out both tanks. Suspended solids will lead to premature system failure when pumped out into the drain field.
Tank risers accessible and surface water diverted?	☑	☐	
Tanks and access manholes structurally sound, watertight?	☑	☐	
Sanitary tee(s) in good working condition?	☐	☑	
Tanks pumped, cleaned out as needed?	☐	☑	
4. RAW SEWAGE LIFT STATION (if present):			
Required pumps present, operating, and cycling properly?	☐	☐	
High-water alarm present and operating properly?	☐	☐	
Floats/pipe/valves/disconnects in good working condition?	☐	☐	
Control panel enclosure/components in good condition?	☐	☐	
5. EFFLUENT DOSING SYSTEM:			
Effluent appears clear, free of excess solids?	☐	☐	High water alarm float is not secured, it is just hanging down from discharge pipe. Float should be secured slightly above pump on float position, otherwise sewage will be surfacing before alarm warns you that there is a problem.
PUMP SYSTEMS:			
Required pumps present, operating, and cycling properly?	☑	☐	
High-water alarm present and operating properly?	☑	☐	
Floats/pipe/valves/disconnects in good working condition?	☑	☐	
Control panel enclosure/components in good condition?	☑	☐	
Elapsed time readings: _____ _____ _____ _____			
SIPHON SYSTEMS:			
No evidence of overflow or siphon leakage?	☐	☐	
Siphon(s) appear to be working/alternating properly?	☐	☐	
Bells and vents free of debris and in good condition?	☐	☐	
6. GROUND ABSORPTION FIELDS:			
No evidence of effluent surfacing/reaching surface waters?	☑	☐	
Minimal ponding in subsurface trenches?	☑	☐	
Surface water being effectively diverted away?	☑	☐	
Diversions/ditches/swales/tile drains properly maintained?	☑	☐	Looks good.
Line cover/vegetation adequate/maintained as needed?	☑	☐	
Protected from traffic, destructive uses?	☑	☐	
Distribution devices in good condition, working properly?	☑	☐	
Repair area properly reserved, maintained?	☑	☐	
LOW-PRESSURE PIPE DRAIN FIELDS:			
Turnups/cleanouts/valves intact and accessible?	☐	☐	
No effluent standing in lower laterals?	☐	☐	
Laterals free of excess solids, cleaned out as needed?	☐	☐	
Pressure head is properly adjusted?	☐	☐	

OVERALL CONDITION AND OPERATION OF SYSTEM: Looks good — tanks need pumping and alarm float should be secured.

SUMMARY OF IMPROVEMENTS NEEDED:

Improvement	Repair Within (Day

DATE: 2-16-00 SIGNED: JB Thompson Jr. E.S. AGENT
Division of Environmental Health

DENR 3702 (Revised 3/98)
On-Site Wastewater Section (Review 12/98)

– over –

SUMMARY OF IMPROVEMENTS NEEDED (cont.)

Improvement	Repair Within (Days)

INTENT TO SUSPEND OR REVOKE PERMIT

This is to notify you of intent to suspend/revoke your operation permit/certificate of completion 60 days from this date for the following
(circle one) *(circle one)*

violations: _____
[Law or Rule(s)]

If suspended, the operation permit or certificate of completion remains suspended until violations are corrected. A hearing will be held prior to suspension or revocation if you file a petition for a hearing with the Office of Administrative Hearings, P. O. Drawer 27447, Raleigh, NC 27611-7447, in writing within the number of days specified above of your intent to attend the hearing. If you do not petition the Office of Administrative Hearings, the operation permit or certificate of completion will be suspended or revoked.

IMMEDIATE SUSPENSION OR REVOCATION OF PERMIT

This is to notify you of immediate suspension/revocation of your operation permit/certificate of completion for the following violations:
(circle one) *(circle one)*

_____
[Law or Rule(s)]

If suspended, the permit or certificate remains suspended until the violations are corrected. You will be notified of the day and location of a hearing on this suspension or revocation by a hearing officer from the Office of Administrative Hearings.

This the _____ day of _____, 19 _____.

_____ Agent
DIVISION OF ENVIRONMENTAL HEALTH

INSTRUCTIONS

Purpose: Article 11 of Chapter 130A requires the Commission for Health Services to adopt rules governing the design, construction, and operation of on-site wastewater systems. 15A NCAC 18A .1937 specifies that the local health department shall determine whether systems with an Operation Permit are operating properly at a frequency specified in Rule .1961, Table V(a), and that systems which exceed 3,000 gallons per day and other systems which are required to be designed by a professional engineer shall be reinspected annually. This form is developed to be used in making inspections of engineered subsurface wastewater systems.

Preparation: Local environmental health specialists shall complete the form every time they conduct an inspection. Prepare an original and two copies for:

1. Original to be left with the responsible person.
2. Copy for the local health department.
3. Copy for the On-Site Wastewater Section, Division of Environmental Health.

In the event the permit is suspended or revoked, complete the portion above.

Disposition: This form may be destroyed in accordance with Standard 7, Inspection Records, of the *Records Disposition Schedule* published by the N.C. Division of Archives and History.

Additional forms may be ordered from: On-Site Wastewater Section
Division of Environmental Health
P. O. Box 29594
Raleigh, NC 27626-0594
(Courier 52-01-00)

Mecklenburg County
Health Department

February 22, 2000

Kenneth E. Locklear
19659 Walkers Ferry Road
Charlotte, NC 28208

Re: Water Sample Results

Dear Mr. Locklear:

Enclosed you will find the laboratory analysis of the well water sample that was collected at your residence on February 16, 2000.

The laboratory analysis of the well water sample was reported to be negative for coliform bacteria.

The inorganic water sample results are not yet available. I will forward a copy of those results to you just as soon as I receive them from the State Laboratory. If you have any questions concerning this matter, please contact me at 336-5568.

Sincerely,

LB Thompson Jr., R.S.

Larry B. Thompson, Jr., R.S., Coordinator
Managed Systems Program
Individual Water and Wastewater Systems

Enclosure

Mecklenburg County Public Health Laboratory

Environmental Health Section

249 Billingsley Road • Charlotte, North Carolina 28211

111 b

Microbiological Analyses

Owner, System or Establishment: Kenneth E. Locklear

Address: 10659 Walkers Ferry Road

Charlotte, NC Zip: 28208

Collected By: L. Thompson

Date Collected: 2-16-00 Time: 2:00 AM (PM)

Sample Source: Outside tap

Date Delvd. to Lab: 2-16-00 Time: 2:45 AM (PM)

Delivered By: LBT ☑ Received on Ice Initials LBT

Type of Sample

Potable Water

☑ Individual Well ☐ Non-Community

☐ Community ☐ City

☐ Other (specify)

Treatment ☐ chlorinated ☑ nonchlorinated

☑ Initial Sample ☐ Recheck (chlorinated)

☐ Recheck (nonchlorinated)

☐ Other (specify) _____

Nonpotable Water

☐ Surface

☐ Storm ☐ Other (specify) _____

Analysis Requested: ☑ Total Coliform ☐ Fecal Coliform ☐ Fecal Strep ☐ Enterococcus

☐ Sulfate Reducing Bacteria ☐ Pseudomonas aeruginosa

☐ Other (specify) _____

☐ Food Analysis (specify) _____

Comments: _____

Laboratory Analysis Report

Method: _____ Membrane Filter ✓ Colilert _____ Multiple Tube Fermentation

Total Coliform Absent /100 ml.

Fecal Coliform Absent /100 ml.

Fecal Strep _____ /100 ml.

Enterococcus _____ /100 ml.

Non-Coliform _____ /100 ml.

Plate Count _____ /gm. or ml.

Coliform Count _____ /gm. or ml.

Pseudomonas aeruginosa _____ /100 ml.

Laboratory Comments:

Date Received: 2/16/00 Date Reported: 2/17/00

Received By: MB Analyst: MB Lab #: 180

Laboratory Identification #: 37518 DEHNR Division of Laboratory Services
#: 449 DEM

L 1.14 1/92
Rev. 10/96
4319

White - Lab Report Copy Yellow - Lab File copy

Mecklenburg County
Health Department

FINAL NOTICE!

Re: 10659 Walkers Ferry Road

You owe Mecklenburg County Health Department $85.00 in inspection fees. The $85.00 fee imposed under North Carolina General Statute 130A – 39G is to recover costs for the required inspection of your wastewater system.

This is your third and final notice. You must submit your payment in the form of cash, credit card, or check, made payable to Mecklenburg County Health Department, by February 29, 2000 or legal action will be initiated against you.

If you have questions you should contact this department immediately at 336-5568.

Enclosure

Environmental Health Division
700 North Tryon Street • Suite 211 • Charlotte, North Carolina 28202-2236

MAINTENANCE INSPECTION STATEMENT

MECKLENBURG COUNTY HEALTH DEPARTMENT

PAST DUE NOTICE

Kenneth E. Locklear
10659 Walkers Ferry Road
Charlotte, NC 28208

Please Make Check Payable To

Mecklenburg County Health Department
700 N. Tryon Street, Ste 211
Charlotte, NC 28202

Note: THIS COMPLETED FORM MUST ACCOMPANY PAYMENT!

DESCRIPTION OF PROPERTY

Name	Site Address	Tax Parcel	File #	#Bedrooms	System Type
Kenneth E. Locklear	10659 Walkers Ferry Road	113-251-20	4979A	3	IIIB

Total Amount Due: $85.00

Please use the space below, to make any corrections to property information.

Name _____

Site Address _____

_____

Bedrooms _____

BILL INFORMATION

Current Date	Billing Date	Payment Due Date
9/2/99	7/20/99	8/23/99

Direct Questions Concerning This Bill To ..... (704) 336-5102

☐ *Please check if you have a well.*

Make Check Payable To Mecklenburg County Health Department
Your Canceled Check Is Your Receipt

DO NOT SEND CASH

MAINTENANCE INSPECTION STATEMENT

MECKLENBURG COUNTY HEALTH DEPARTMENT

Kenneth E. Locklear
10659 Walkers Ferry Road
Charlotte, NC 28208

Please Make Check Payable To:

Mecklenburg County Health Department
700 N. Tryon Street, Ste 211
Charlotte, NC 28202

Note: THIS COMPLETED FORM MUST ACCOMPANY PAYMENT!

DESCRIPTION OF PROPERTY

Name	Site Address	Tax Parcel	File #	#Bedrooms	System Type
Kenneth E. Locklear	10659 Walkers Ferry Road	113-251-20	4979A	3	IVA

Total Amount Due: $85.00

Please use the space below, to make any corrections to property information.

Name _____

Site Address _____

_____

Bedrooms _____

BILL INFORMATION

Billing Date	Payment Due Date
7/20/99	8/23/99

Direct Questions Concerning This Bill To ..... (704) 336-5102

☐ *Please check if you have a well.*

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Your Canceled Check Is Your Receipt

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Mecklenburg County
Health Department

July 20, 1999

Kenneth E. Locklear
10659 Walkers Ferry Road
Charlotte, NC 28208

Dear Mr. Locklear:

This letter is being sent to all home/business owners in Mecklenburg County with septic tank systems that utilize pumps. In 1990 the North Carolina Administrative Code governing septic tank systems was amended to require routine maintenance and inspection of certain septic tank systems. Research conducted on septic tank systems has shown that properly maintained systems perform better and protect the home/business owner's investment. These State rule changes required local health departments to perform additional inspections without additional resources. During the 1998-99 budget hearings, the Mecklenburg County Board of County Commissioners (BOCC) approved user fees to offset costs and to allow the local health department to comply with mandatory enforcement requirements in the State regulations.

Since you have a pump system, these new rules and fee requirements affect you. The fee is $85.00 and is due upon receipt of this notice. We will visit your property and make assessments and recommendations for the continued efficient operation of your septic tank system. In addition, if you have a well, a bacterial sample will be collected to help assess the quality of your water supply source. The process, including fee assessment, will be repeated every five (5) years. The fee amount may change in the future.

We are excited about the interest and support demonstrated by the BOCC. Past performance in this area was more enforcement oriented rather than supportive. One of our goals is to establish our department as a resource to you to aid and assist you with this and related public health concerns. The inspection program and the water analysis are important to the health of you and your family. This is a very important initiative intended to protect the public's health while improving and preserving our groundwater resources.

Your prompt fee payment will activate our inspection process. Your comments and questions regarding this matter are encouraged and welcomed.

Sincerely,

Larry B. Thompson, Jr., R.S.

Larry B. Thompson, Jr., R.S., Coordinator
Managed Systems Program
Individual Water and Wastewater Systems

Enclosure

cc: Fiscal Services Manager, HMHCS

4979A

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

PD 200.00 6/2/93 CK#2997 CRT

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
Charlotte, NC 28202

(704)336-5102

PERSON FILING APPLICATION:
NAME: Gibson Reece E (last) (first) (mi)
ADDRESS: 1300 E. Blvd PHONE: (704) 334-3908
CITY: Char STATE: NC ZIPCODE: 28209

Date: 25 May 93

PROPERTY OWNER:
NAME: Gibson Reece E (last) (first) (mi)
ADDRESS: 1300 E Blvd PHONE: (704) 334-3908
CITY: Char. STATE: NC ZIPCODE: 28209

PROPERTY INFORMATION (FROM ENGINEERING FORM):
TAX/PARCEL NUMBER: 113-251-20
STREET ADDRESS: 10659 Walkers Ferry Rd
ZONING:

SUBDIVISION OR MOBILE HOME PARK NAME:

Township (check one):
[X] 0 Mecklenburg County [] 2 Davidson [] 4 Pineville [] 6 Huntersville
[] 1 Charlotte [] 3 Cornelius [] 5 Matthews [] 7 Mint Hill

TYPE APPLICATION (check one):

LOT NUMBER: LOT SIZE (in acres):

[] SOIL TEST - INDIVIDUAL LOT (D)
[X] NEW CONSTRUCTION ON VACANT LOT - 4 BEDROOMS OR LESS (N)
[] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
[] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
[] COMMERCIAL OR INDUSTRIAL (N)
[] SOIL TEST DEVELOPMENT (P)
[] ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (X)
[] MODIFIED /ALTERNATIVE/ OR RESIDENCE > 4 BEDROOMS (Z)
[] REPAIR TO SYSTEM (R)

RESIDENTIAL PROPERTY (Type Building, check one):
[] SINGLE MOBILE HOME (S) [] HOUSE (H) [] MULTIPLE FAMILY (U)
[] DOUBLE WIDE (D) [X] MODULAR HOME (M) [] OTHER _____ (O)

NUMBER BEDROOMS: 3 NUMBER OCCUPANTS:

SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY:
Type Business _____ # Employees ___ Per Shift ___ ___ ___
Industrial Wastes (Y/N) ___
Underground Storage Tanks On Property (Y/N) ___ Type _____

WATER SUPPLY (check one):
[] Community (C) [] Shared Well (S)
[] Municipal (M) [] Other 'spring' (O)
[X] Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
[] Swimming Pool [] Jacuzzi [] Stable/Barn [] Workshop [X] None
[] Garage [] Storage Building [] Deck/Patio [] Bedrooms [] Other

The undersigned, owner, or legal agent for the owner, of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: Elmer Reece Gibson Date: 5-25-93

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

...No work shall be conducted on the septic tank system until an installation, Construction, Alteration and/or Repair approval is granted by this Department.

...This permit is not transferable.

...Approved for 3 bedroom home with lift pump

[X] IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
[] MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE
[] ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

Judy A. Klein RS 6/29/93
Environmentalist Date

A. Klein for S. Daniel
Director or Authorized Section Head Date

WWATER : 122791

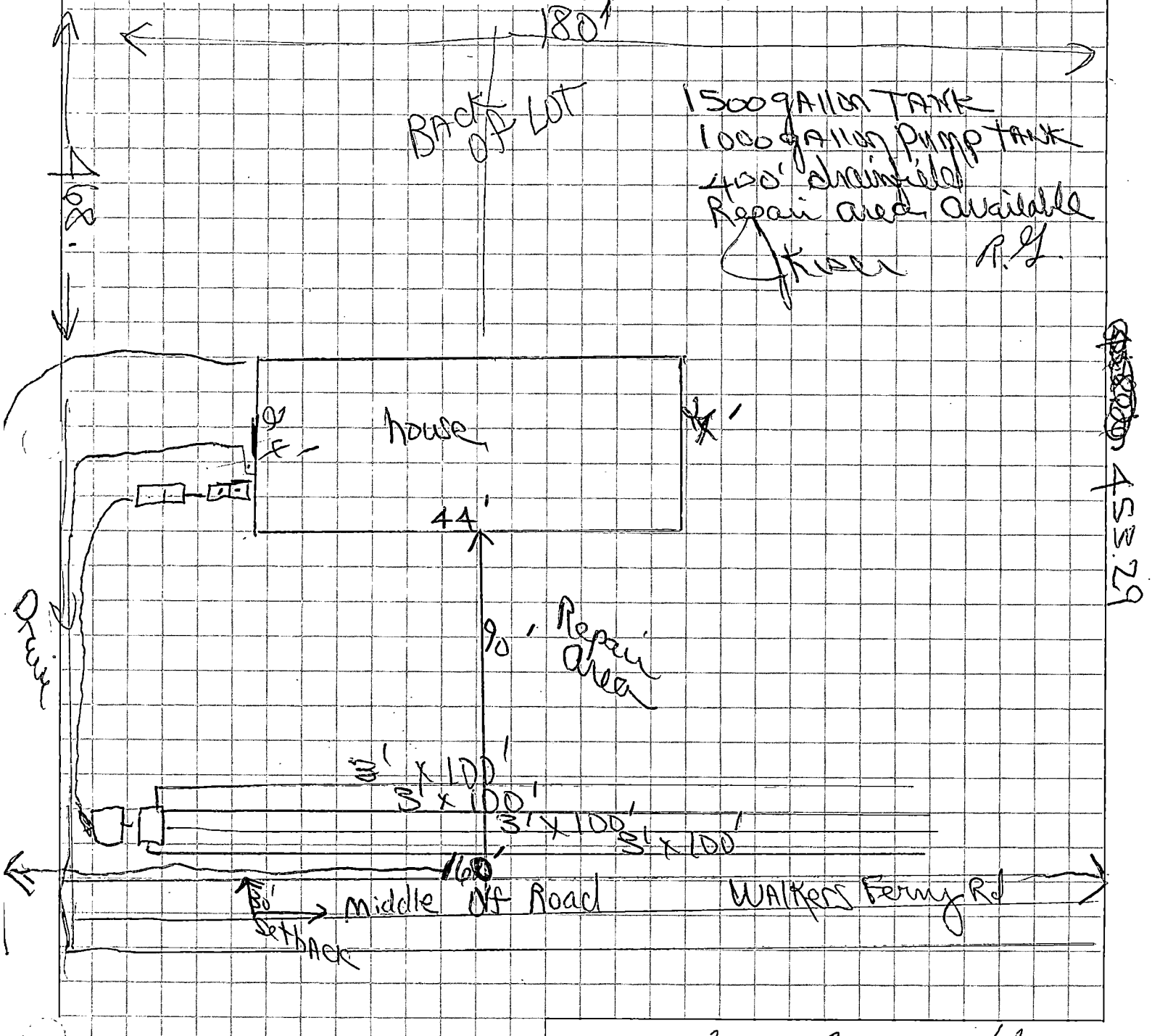
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 4979A

TC: 113.251-20

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



Signed: Elnora Reese Gibson

Date: 6-29-93

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

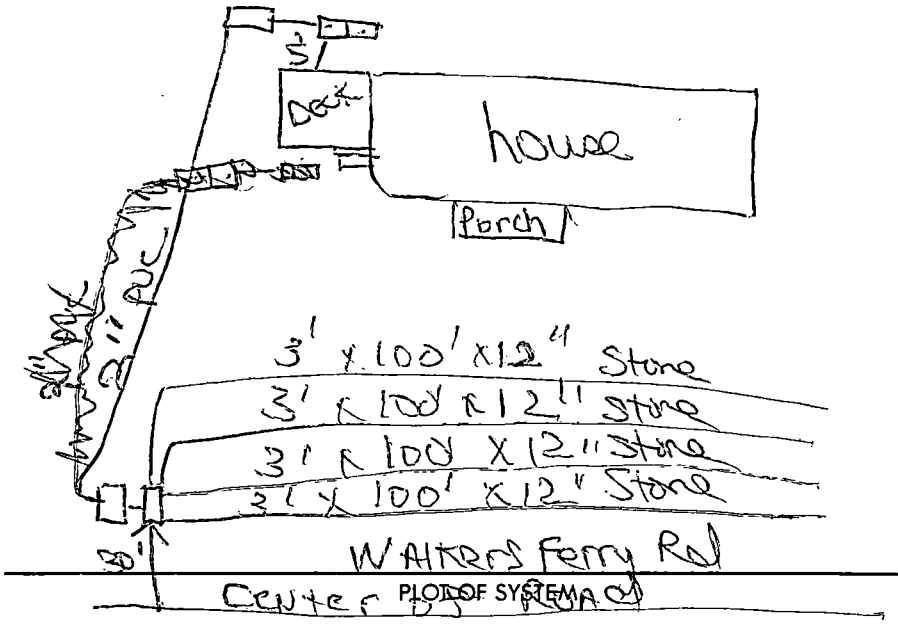
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 4979A DATE: 8/10/93

PC: 113 251.20 ☐ L

SERIAL Nº 15231

Permission is hereby given to ✓ Install or Construct, _____ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in the application dated 6/29/93. All work shall be completed on or before 11/10/93, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Health Department before any system can be covered up or placed into service. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.



Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank 1000 gallons

Tank Construction PCC

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Total Line Length 400 feet

Number of Lines 4

Depth of Stone 12 inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well ≥ 50 feet (Minimum) Not Installed

NAME OF OWNER Reece E. Gibson

LOCATION OF PROPERTY 10659 Walters Ferry Rd

Comments: Install 2 P-Boxes, 400' line in 4 Trenches 3' x 100' x 12" Stone.

Division or Section Head

Judy J. Kuser R.S
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Mecklenburg County Health Department in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER OR AGENT'S COPY

CERTIFICATE OF COMPLETION/OPERATION PERMIT 1400

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 4979A DATE: 9/10/93

TC: 113 2512 0 ☐ L ☐ CRT

SERIAL Nº 15349

Name of Owner Reece E. Gibson Juris.:

Address of Property 10659 Walkers Ferry Rd

Inspection Data:

Tank Material PCC

Total Length of Drainfield 400'

Number of Lines 4 @ 100'

Cover Depth 10"

Water Supply Source Well (not installed)

Distance to Water Source >50'

Excavation Inspected 9/10/93

Tank(s) Inspected 9/10/93

Wash Line Inspected –

High Water Alarm Inspected 9/10/93

PLOT

Design: 1993, 1500 ST, 1000 DT, PI, CON, 1200 SFT, 12's stone ceil CTR# RCS

The undersigned has inspected the Septic Tank System described above, and certifies it has been

☒ installed or constructed ☐ altered or repaired

☒ in accordance with the permit issued ☐ as detailed in the plot above

and meets the provisions of 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The issuance of this

☐ Certificate of Completion ☒ Operation Permit

does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 10 NCAC 10A .1900 in addition to those listed below under "COMMENTS." This document shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

COMMENTS: Septic System designed for 3 bedroom house

Type III

Philo S. Walker R.S.
Environmentalist

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

APPLICATION FOR SOIL INVESTIGATION

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: 4979A 4979A

TC: 113-251-20

☐ PC ☐ REPT

JOB LOCATION

① ADDRESS: Walkers Ferry Road

② SUBDIVISION: ③ LOT: Tract 4 ④ BLOCK:

⑤ PARCEL REFERENCE: BOOK NO.: PAGE NO.: PARCEL NO. 11325120

⑥ DEED REFERENCE: BOOK NO.: PAGE NO.:

OWNER

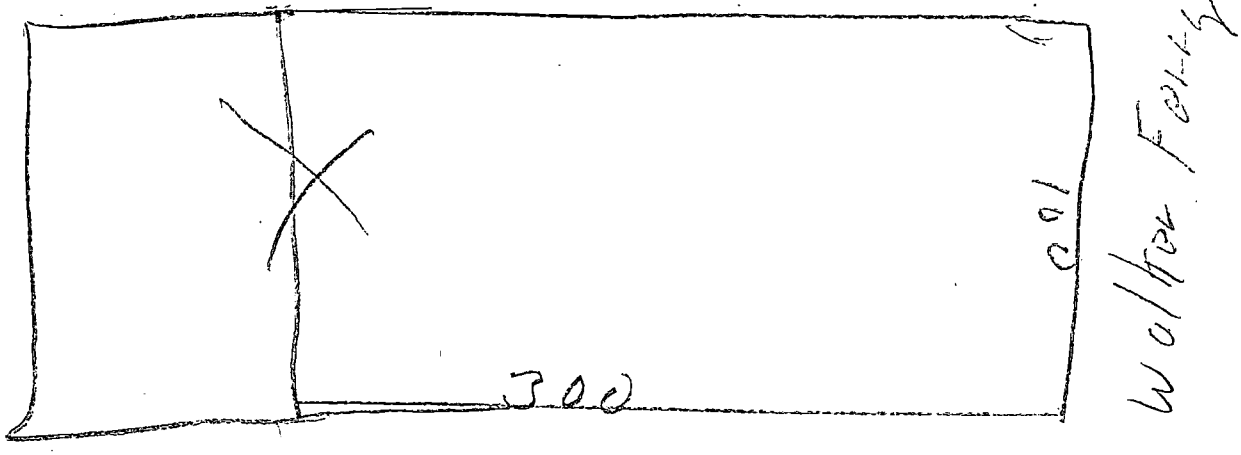
⑦ NAME: Elmer Reece Gibson
(FIRST) (MIDDLE) (LAST)

⑧ MAILING ADDRESS: 1300 East Blvd

⑨ CITY: Charlotte ⑩ STATE: N ⑪ ZIP: 28203

⑫ PHONE: (WORK) 334-3908 (HOME) 846-1597

⑬ Accurately diagram and dimension lot.



1" = 50 FT

⑭ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Reece Gibson

Date: 8-30-88

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

APPLICATION FOR SOIL INVESTIGATION

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: 4979A

TC: 113 251 20 Pd

☐ PC ☐ REPT

See file # 4978A for charge slip

JOB LOCATION

① ADDRESS: Walkers Ferry Road

② SUBDIVISION: _____ ③ LOT: Tract 3 ④ BLOCK: _____

⑤ PARCEL REFERENCE: BOOK NO.: _____ PAGE NO.: _____ PARCEL NO.: 132512

⑥ DEED REFERENCE: BOOK NO.: _____ PAGE NO.: _____

OWNER

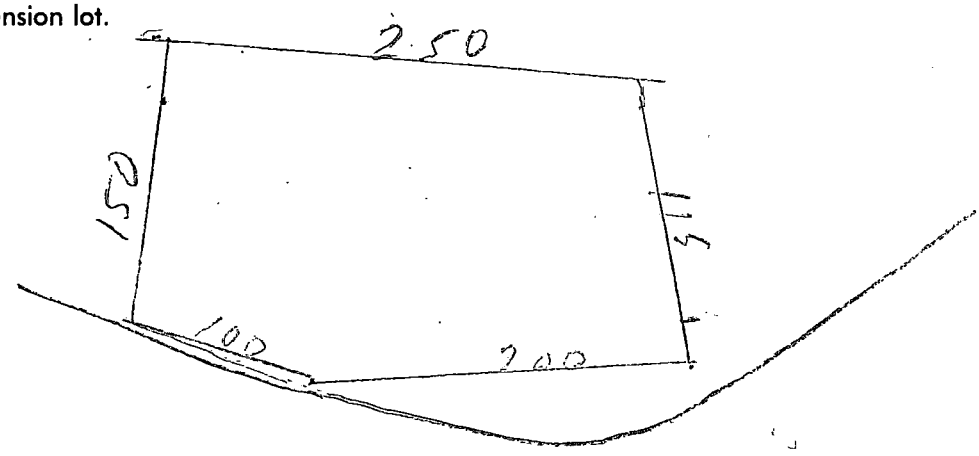
⑦ NAME: Elmer Reece Gibson
(FIRST) (MIDDLE) (LAST)

⑧ MAILING ADDRESS: 1300 East Blvd

⑨ CITY: Charlotte ⑩ STATE: NC ⑪ ZIP: 28203

⑫ PHONE: (WORK) 334-3908 (HOME) 846-1597

⑬ Accurately diagram and dimension lot.



In 100 FT

⑭ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Reece Gibson

Date: 8-30-88

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER 15580

File: 4979A Action 1

Parcel: 11325120 PO ☐ PC

Location: Walkers Ferry Road

Subdivision:

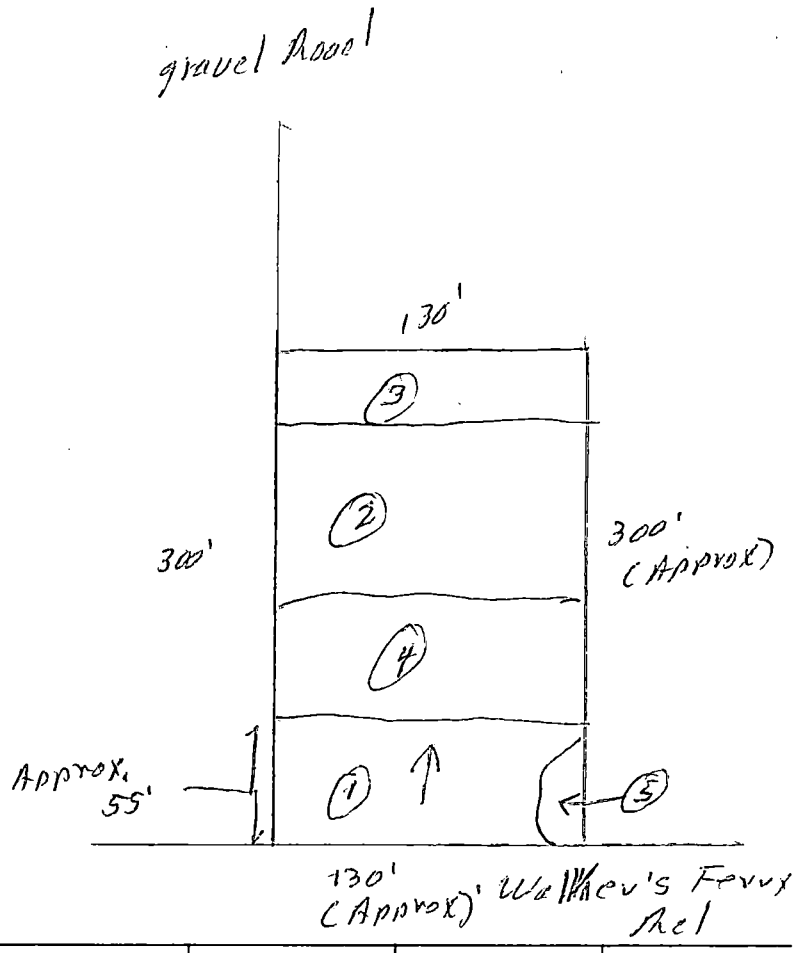
Lot: Block: Acres: Approx. .9

Owner: Elmer Reece Gibson
Address: 1300 East Boulevard
Charlotte, NC 28203

Comments: Dryfarm would probably need pump

Described by: William R. Marks

Date: 9-22-88



*** EVALUATION KEY ***

S = Suitable U = Unsuitable
PS = Provisionally Suitable
The "Area Classification" below indicates the suitability of areas in the diagram.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
Topography	(S) PS U 8-15%	S PS (U) complex slopes	S PS (U) Drainageway	(S) PS U 8-15%	S PS (U) Depression	S PS U
Texture	S (PS) U Clay	S PS U —	S PS U —	S (PS) U Clay	S PS U —	S PS U
Structure	S (PS) U Blocky	S PS U —	S PS U —	S (PS) U Blocky	S PS U —	S PS U
Drainage	S (PS) U 736" to water	S PS U —	S PS (U) Seasonal water 24"	S (PS) U 736" to water	S PS U —	S PS U
Depth	S (PS) U 736"	S PS U —	S PS U —	S (PS) U 24-36"	S PS U —	S PS U
Restrictive Horizons	S (PS) U 736"	S PS U —	S PS U —	S (PS) U 736"	S PS U —	S PS U
Available Space	S (PS) U limited	S PS U —	S PS U —	S (PS) U limited	S PS U —	S PS U
Other (specify)	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	WA Cecil-Urban	complex slopes	Drainage-way Depression	WA Pacolet-Urban	Depression	
Area Classification	S (PS) U	S PS (U)	S PS (U)	S PS (U)	S PS (U)	S PS U

Mecklenburg County
Health Department

Basil G. Delta, M.D., M.P.H.
Health Director

September 22nd, 1988

Elmer Reece Gibson
1300 East Boulevard
Charlotte, NC 28203

RE: Property located at Walkers Ferry Road
FILE: 4979A
PARCEL: 11325120 PO

Dear Sir:

At your request, a field investigation was conducted on the property designated above for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. The property was found to contain a limited area of soils which were classified as provisionally suitable for such an installation. A copy of the Site Evaluation Report (Serial Number 15580) is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit an Application For An Improvement Permit with an ACCURATELY dimensioned plot plan detailing the location of current and/or proposed buildings, wells and sewage disposal systems to this office. The plan will be reviewed and if it is found that the area of provisionally suitable soils is adequate for the proposed construction, an Improvement Permit will be issued by this Department.

If I may be of assistance, please do not hesitate to contact me.

Very truly yours,

Sylvia D. Daniel

Sylvia D. Daniel, R.S., Supervisor
On Premises Waste Disposal & Water Supply

Enclosure