Date Received 8-26-83

RECEIVED
AUG 26 1983
ENVIRONMENTAL HEALTH

SIR No. 19982
P.E. No. 047-082-03

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER MARTIN (LAST) James (FIRST) A. (MIDDLE) (SARAH H.)

2) ADDRESS OF OWNER 7300 Neal Rd Clem. ZIP 28213

3) PHONE NO. Home 596-5461 Office 334-2889 (SON: LARRY MARTIN)

4) LOCATION OF PROPERTY Neal Rd. (STREET OR COUNTY ROAD)

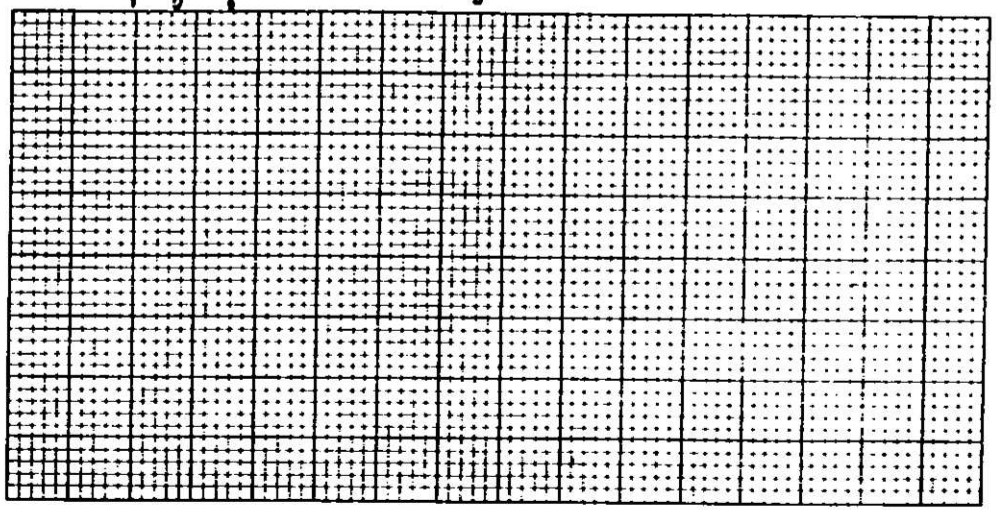
5) SUBDIVISION _____ LOT NO. 83 & 84 BLOCK NO. _____

MAP BOOK NO 6 PAGE NO. 168

6) DEED REFERENCE DEED BOOK _____ PAGE NO. _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge.

See copy of ~~deed~~ survey attached.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Mrs James A Martin (Sarah H)
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 5193

SIR No. 19982

T C No. PO 047-082-03

Date Issued 9-8-82

Map Date

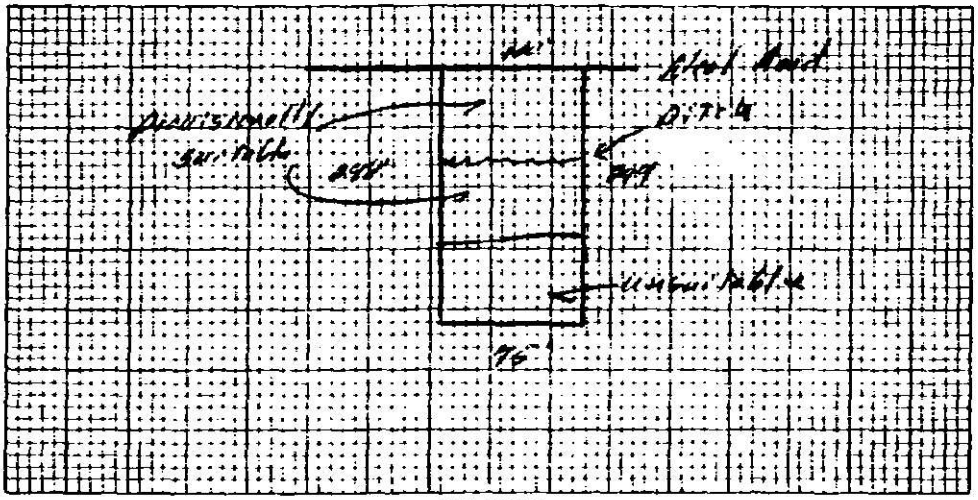
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Martin, (LAST) James (FIRST) A. (MIDDLE)

ADDRESS OF OWNER 7300 Neal Road, Charlotte, NC ZIP 28213

LOCATION OF PROPERTY Neal Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 83 & 84 BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot. **Provisionally Suitable**
The permeability rate determined by the investigation was The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install, construct, alter or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is void if the system is installed in an area other than as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling, or construction, including the drilling of a well, is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration, and/or repair of such a system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

William A. Mullen
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19902

T.C. NO. P0044-002-03

(Ground Absorption Sewage Disposal)

OWNER: Mrs. Joseph H. Martin
ADDRESS: 2300 Neal Road, Charlotte, N.C. 28212
LOCATION OF SITE: Neal Road

PLAT NO: Lots 13 & 14
LOT SIZE: 25,234

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	(S) PS U 8-15%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) clay U	S (PS) clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) ~~3~~ Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 30-40" U	S PS 30-36" (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) >36" U	S PS <36" (U)	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) >36" to ground water U	S (PS) >36" To ground water U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIA	IVA		
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable		
10. SOIL SERIES	Cecil-L.M-	Pacolet-L.M-		

S - Suitable PS - Provisionally Suitable U - Unsuitable

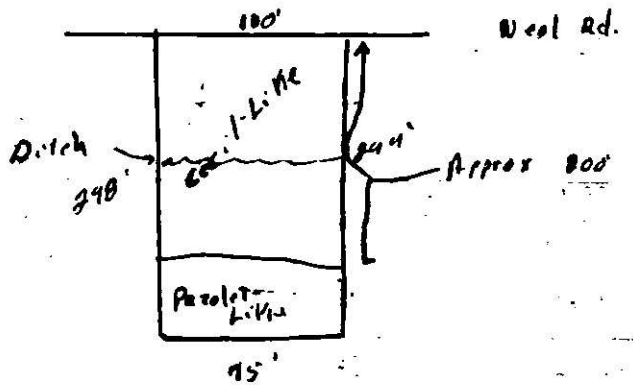
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William R. Martin
Title: Soil Scientist

Date: 9-4-83

EHD 539 (Revised: 6/82)


180'
Wool Rd.
Ditch
398'
60'
Approx 800'
75'

SEE INSTRUCTIONS ON BACK

Date Received 10-24-83

ICAR(S) Application No. 19982

T PR047-082-03

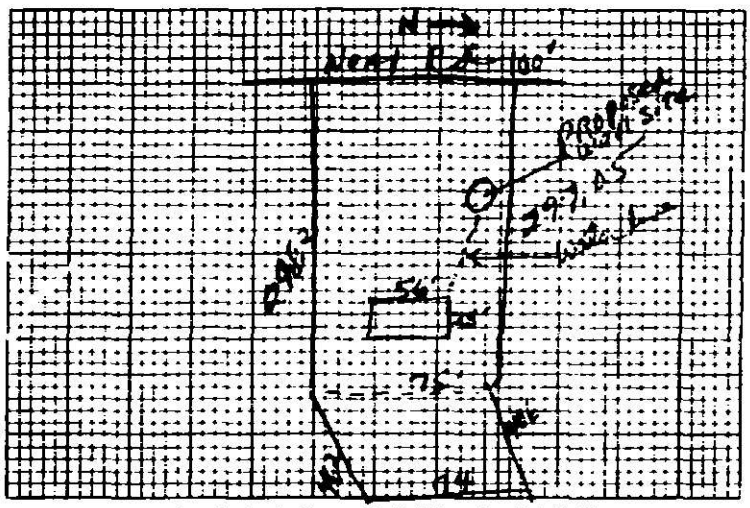
Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ___✓___ Install or Construct 2) _____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___Yes ___No
Residence ✓Yes ___No

4) No of Bedrooms 3
5) Business Use — Max No Employees _____
6) Washing Machine ✓Yes ___No
7) Garbage Disposal ___Yes ✓No
8) Dishwasher ✓Yes ___No
9) Water Supply
A) Individual Well ✓
B) Governmental System _____
C) Community System:
1 Well source _____
2 Governmental source _____
10) Sewage System
House located within 200 feet of public sewer ___Yes ✓No
House located within 200 feet of community sewer ___Yes ✓No
11) FHA Case No _____
12) VA Case No. _____

13) NAME OF OWNER Martin (LAST) Lorry (FIRST) Evans (MIDDLE)

14) ADDRESS OF OWNER 315 Aycock St NE Concord 28025

15) PHONE NO. Home 704-786-6447 Office 704-334-2889

16) LOCATION OF SYSTEM 7308 Neal Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION A. H. Alexander Estate Lands Lot No. 83 & 84 (PART of LOTS 134 & 135) Block No. _____

Map Book No. 6 Page No. 168

18) DEED REFERENCE — DEED BOOK 1427 & 1421 AT PAGE 125 & 140

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 9-8-83

20) PTR NUMBER (See Instructions) 19982

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

10-20-83
DATE OF APPLICATION

Mrs. James H. Martin Daught
OWNER

NEW OWNER: LORRY E. MARTIN Lorry E. Martin

BHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BE 10-21-83

SIR No. 19982

Serial No. 6891

Date Issued 10-26-83

T. C. No. PO 047-082-03

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Martin, (LAST) Lorry (FIRST) Evans (MIDDLE)

ADDRESS OF OWNER 315 Aycock St., N.S., Concord, NC ZIP 28025

LOCATION OF LOT 7308 Neal Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 19982. This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altered, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

M. A. Kirby
Environmentalist

Bill D. Hendricks
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

AE 3-5-84

C of A (s) No. 19982

Date Issued 3-2-84 **Serial** 6441 T C. No. 047-02-03

CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner MARTIN (LAST) LORRY (FIRST) (MIDDLE)

Location of Property 7308 NEAL ROAD

Application Number 19982 Permit Number 19982

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pre Cast Concrete

Total Length of Drain Tile 300 lin FT Number of Lines Six

Depth of Filter Material 12 inches Cover Depth 12 inches

Water Supply Source Well Distance from Water Source 60 FT

Excavation Inspected 3-2-84 (DATE) Tank Inspected 3-2-84 (DATE)

Nitrification Field Inspected 3-2-84 (DATE)

Washing Machine Line Inspected, If Applicable — (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ___ X ___ installed or constructed, ___ altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval 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 liabilit, resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval 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

Ralph Miller
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued 2-15-84

Serial No. 6969

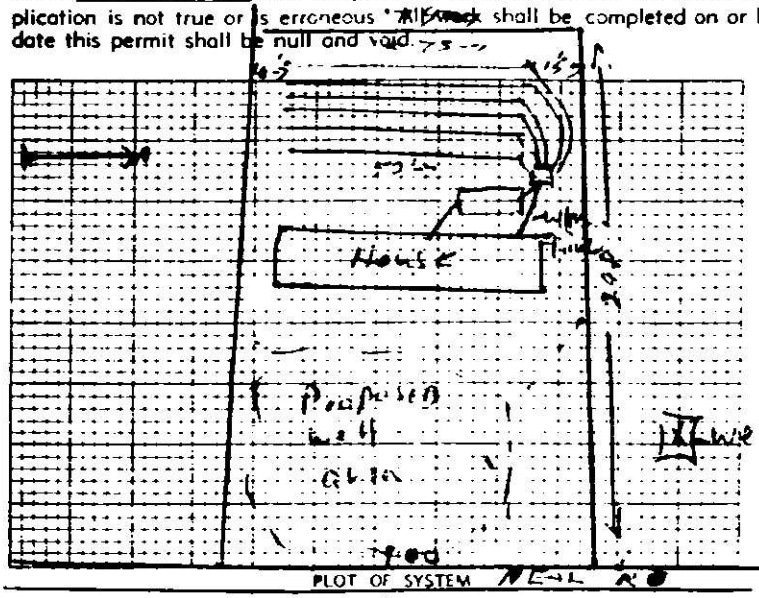
ICAR(S) Permit No. 19982

T. C. No. 047-082-03

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby given to 1 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 application 19982, dated 10-20-83 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. * All work shall be completed on or before MARCH 15, 1984, after which date this permit shall be null and void.



Permeability Rate PS LTA

Liquid Capacity of Tank 1500 gal.

Tank Construction Pre Cast Concrete

Absorption and or Nitrification Lines

Total Line Length 300 Lin FT

Number of Lines SIX

Distance from House 5 FT

Distance from Property Line 10 FT
KEEP 75 FT AWAY

Distance from Well NOT IN YET

NAME OF OWNER MARVIN, LARRY

LOCATION OF PROPERTY 7308 NEAL ROAD

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. 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.

Comments: 1X Trench to be 50 FT x 3 FT x 12 inches Stone - Layer of Straw Cover - grade Bds - Plastic Line Crate Dist Box

B. Henderson
Division or Section Head

Ralph Gillis
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 Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

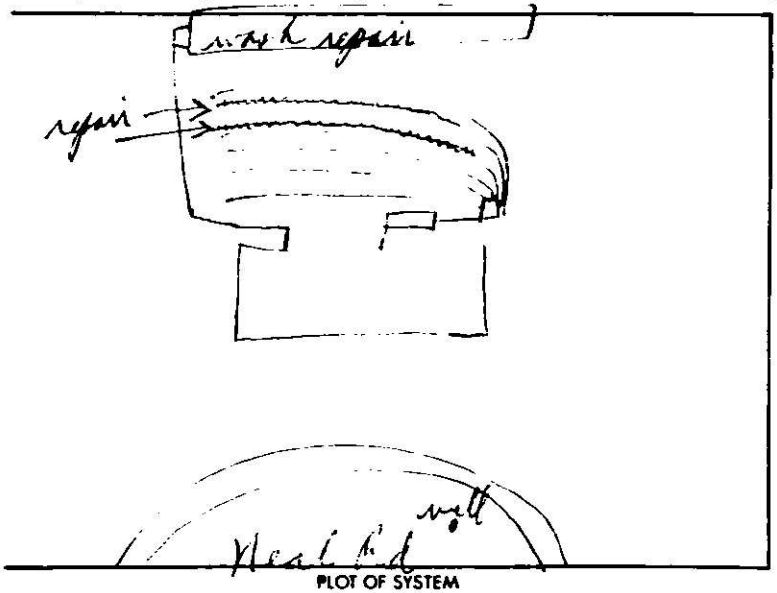
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 19982 DATE: 11-10-89

TC: 047-082-03 ☐ L

SERIAL № 13070

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 11-3-89. All work shall be completed on or before 11-10-89, 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.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank repair gallons

Liquid Capacity of Dosing Tank _____ gallons

Tank Construction _____

Absorption and/or Nitrification Lines:

Trench Width 3 + 9 feet

Total Line Length 100 + 150 feet

Number of Lines 2 + 3

Depth of Stone 17 inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well > 50 feet

NAME OF OWNER Lonny Martin

LOCATION OF PROPERTY 9730 Neal Rd

Comments: 2 lines between last two trenches, 3'X50'X17" stone
Dis-connect wash machine, Install D-box 9'X50'X17" stone

Division or Section Head

B. A. Ferguson
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

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

FILE: 19982 DATE: 3-16-90

TC: 047-082-03 ☑ L ☐ CRT

SERIAL Nº 13117

Name of Owner Lorry Martin Juris.:

Address of Property 7308 Neal Rd.

Inspection Data:

Tank Material repair

Total Length of Drainfield 100 + 150'

Number of Lines 2+3 @ 50'+50'

Cover Depth 21"

Water Supply Source well

Distance to Water Source > 50'

Excavation Inspected 3-16-90

Tank(s) Inspected —

Wash Line Inspected 3-16-90

High Water Alarm Inspected

PLOT

Design: 490 septic tank repair CTR# 97

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:

B.R. Ferguson
Environmentalist

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