Date Received 10-25-82

SIR No. 19068

T. C. No. 195-043-46

OCT 5

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER FORREST (LAST) ALFRED (FIRST) CLAUDE (MIDDLE)

2) ADDRESS OF OWNER 5601 MINT FOREST DR., CHAR. ZIP 28212

3) PHONE NO. Home 704-545-5018 Office 704-568-3178

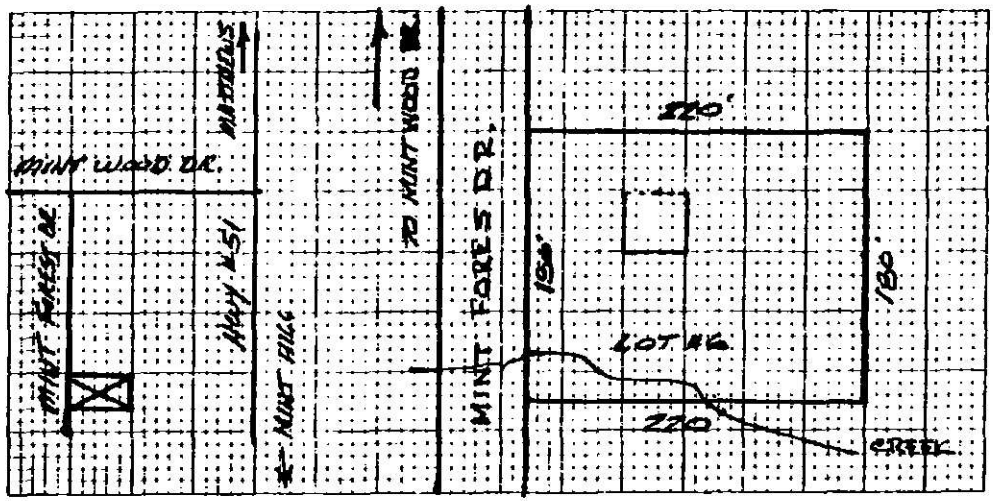
4) LOCATION OF PROPERTY MINT FOREST DR. (STREET OR COUNTY ROAD)

5) SUBDIVISION MINT ~~FOREST~~ WOOD ESTATES #2 LOT NO. 6 BLOCK NO.

MAP BOOK NO 16 PAGE NO. 83

6) DEED REFERENCE: DEED BOOK 3248 PAGE NO 565

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



7) ACCURATELY DIAGRAM & DIMENSION LOT

Alfred C. Forrest
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 4747

PTR No. 19068

T. C. No. 195-043-46

Date Issued 10-28-82

Map Date

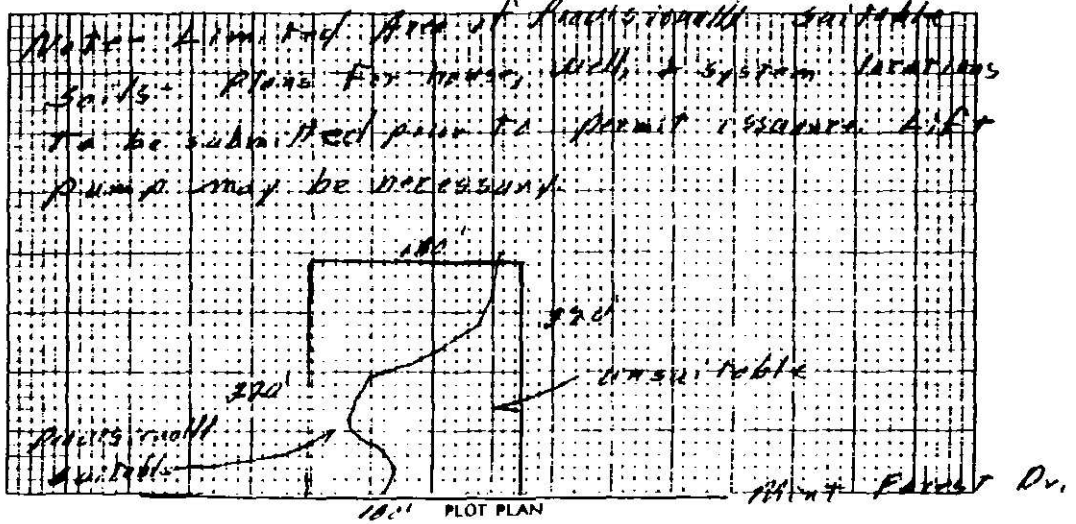
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Forrest, (LAST) Alfred (FIRST) Claude (MIDDLE)

ADDRESS OF OWNER 5601 Hint Forest Dr., Charlotte, NC ZIP 28212

LOCATION OF PROPERTY Hint Forest Drive (STREET OR COUNTY ROAD)

SUBDIVISION Hint Wood Estates #2 LOT NO 6 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 [illegible] from the Mecklenburg County Department of Environmental Health [illegible] of the wastewater treatment system on the [illegible]
2. The size of the septic tank and [illegible] which must be installed will be determined by the Mecklenburg County Department of Environmental Health [illegible] in the permit rate indicated above, and on the size and type of building [illegible]
3. This approval [illegible] the system [illegible] the immediate area indicated as acceptable for system installation on the above plot.
4. This approval [illegible] in the lot which in the opinion of the Mecklenburg County Department of Environmental Health [illegible] the area indicated as acceptable for system installation [illegible]

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 Marlin
Soil Scientist

Mike Sexton
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19068

T.C. NO. 195-043-46

(Ground Absorption Sewage Disposal)

OWNER: Alfred C. Forrest
ADDRESS: 5601 Mint Forest Dr.
Charlotte, N.C. 28212
LOCATION OF SITE: Mint Forest Dr.

PLAT NO: Lot #6
LOT SIZE: 32,600

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 8-20%	S (PS) U 2-6%	S (PS) U 2-10%	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clay	S PS (U) 2-1 Clay	S (PS) U Clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S PS (U) Compacted	S PS U
4. SOIL DEPTH (inches)	(S) PS U 48"	S (PS) U 36"	S <36" PS original (U) Soil	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(S) PS U None	(S) PS U None	S compacted PS (U)	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) PS U >48" To ground water	S PS (U) Drainage-way	(S) PS U >36" To ground water	S PS U
7. OTHER (Specify)	S PS U See Note	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA	IVB	IVA	
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable	Unsuitable	
10. SOIL SERIES	Cecil	Drainageway	Fill	

S - Suitable PS - Provisionally Suitable U - Unsuitable

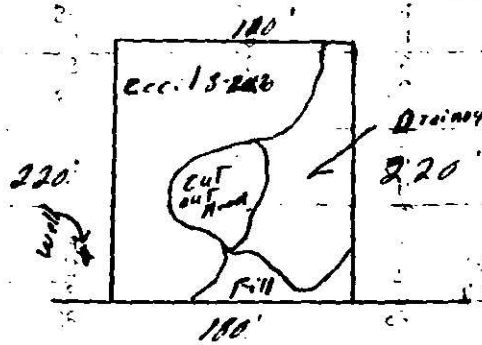
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

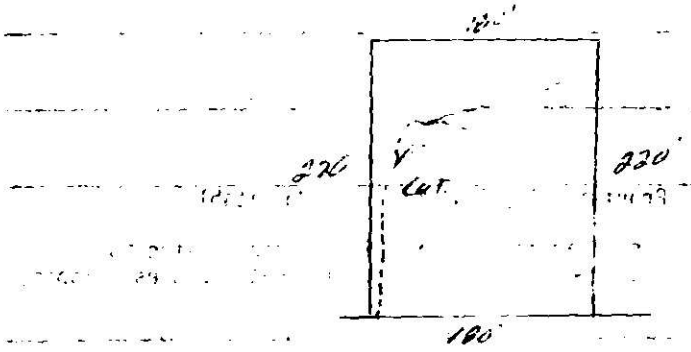
Recommendations/Comments: Limited area - System may need lift pump - Plans for house, well, & system location to be submitted prior to permit issuance

Described by: William A. Marlin
Title: Soil Scientist

Date: 10-27-82

EHD 539 (Revised: 6/82)





Lot selected 8-11-87 w/ J. Ericson. Dotted line shows approximate extent of current cut since original soil investigation was made. W.R. Mack 8-21-87.

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

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

Mecklenburg County services are available without regard to citizen's origin, sex, or disability.

(OFFICE USE ONLY)
FILE: 1968
TC: 195-043-86
SERIAL: № 11663
☒ I ☐ CRT

JOB LOCATION

① ADDRESS: 5529 (STREET NO) MINT TOWN (STREET) ② FILE: 1968
③ JURISDICTION: MINT HILL ④ TAX PARCEL NO.: 195-043-46
⑤ SUBDIVISION: MINT WOOD ESTATES # 2 ⑥ LOT: 6 ⑦ BLOCK:

OWNER

⑧ NAME: [illegible] (FIRST) [illegible] (MIDDLE) [illegible] (LAST)
⑨ MAILING ADDRESS: 5601 MINT TOWN DR.
⑩ CITY: CHARLOTTE, N.C. ⑪ STATE: N.C. ⑫ ZIP: 28212
⑬ PHONE: (WORK) 545-5018 ⑭ (HOME) 545-5018

REQUEST

This request is for a(n):

⑮ ☒ New permit ⑰ ☐ Authorization for mobile home exchange
⑯ ☐ Repair or alteration permit ⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☒ Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 3 ㉕ Type?
㉓ Maximum occupancy? 6 ㉖ Maximum number of employees?
㉔ Basement? ☒ yes ☐ no ㉗ Maximum number of seats?

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☒ Individual well
B ☐ Municipal system
C ☐ Community well
D ☐ Community system

㉙ 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: [signature]
Date: 10-9-86

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH, certifies that the Department has approved 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 permit is issued by this Department.

. . . This permit is not transferable, and shall become null and void 36 months from the date of issuance.

Kelly Rumbold, 10-9-86
Environmentalist Date

[signature] K.S. 10-10-86
Director or Authorized Section Head Date

*This permit must be signed by the Director of Environmental Health or an authorized section head in order to be valid.

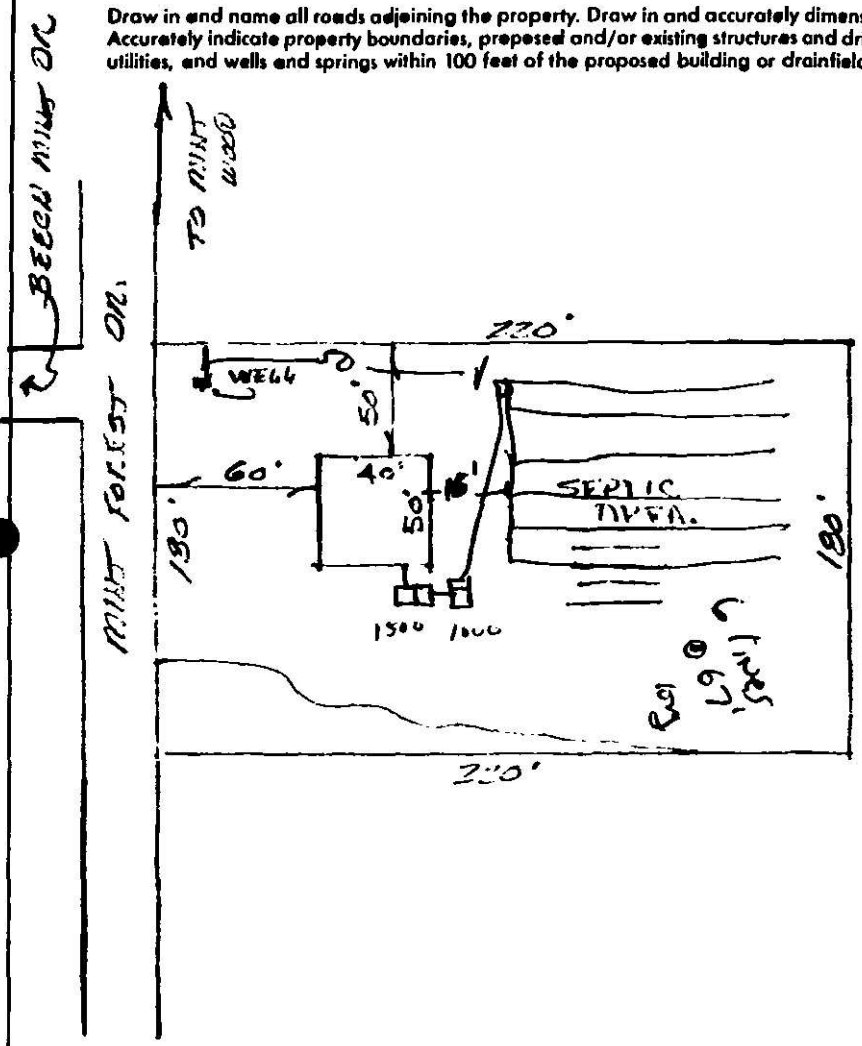
PROPOSED PLOT PLAN

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

FILE: _____

TC: _____

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: _____

Date: 10-9-96

COPY

FILE NO. 19068

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

ACKNOWLEDGEMENT OF REQUEST BY OWNER FOR RECLASSIFICATION OF SITE FROM "UNSUITABLE" TO "PROVISIONALLY SUITABLE" UNDER 10 NCAC 10A .1948(c)

The undersigned, Alfred C Forrest & wife Maggie H. Forrest,

owner of property located at 5529 Mint Forest Rd. Lot #6

("the site") and described in an instrument recorded in Book 3248 at Page 565, Mecklenburg Public Registry,

hereby acknowledges that he applied to the Mecklenburg County Department of Environmental Health ("the Department") for a permit to install a septic tank sewage disposal system on the site; that the Department evaluated the site for suitability for such a system in accordance with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1934 et seq; that the Department originally classified the site as "unsuitable" pursuant to the standards set forth in the regulations; that the undersigned requested pursuant to 10 NCAC 10A .1948(c) that the Department reclassify the site as "provisionally suitable" in light of the particular septic tank system proposed by the undersigned; that the Department considered various studies, data and other information which indicate to the Department that the septic tank system proposed by the undersigned can reasonably be expected to function satisfactorily and thus that the findings specified in 10 NCAC 10A .1948(c)(1), (2), and (3) can be made; and that the Department therefore reclassified the site as "provisionally suitable" and issued an appropriate permit for such proposed septic tank system.

The undersigned further acknowledges that the proper design, construction, operation and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time or that the Department, its officials, employees or agents assume any liability for any damages of any kind which are caused, or which may be caused, by a malfunction of such system.

The undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department, its employees and officials, as well as Mecklenburg County and its employees and officials, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure of said septic tank system.

The undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

This 31 day of Aug, 1987.

Alfred C. Forrest (SEAL)

Maggie H. Forrest (SEAL)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG UNION

I, Frances R Pressley, a Notary Public for said County and State, do hereby certify that Alfred C Forrest and Maggie H Forrest personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 31 day of Aug, 1987.

Frances R Pressley
Notary Public

My Commission Expires Aug 24 1991

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

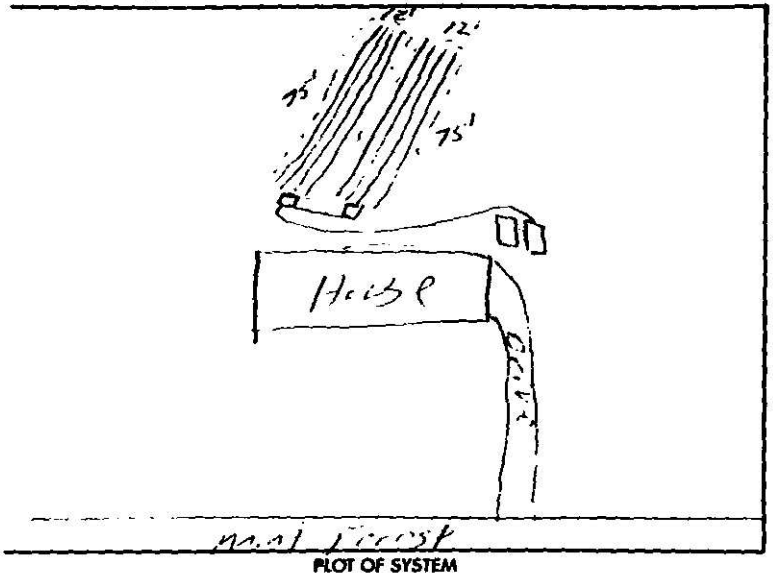
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 19068 DATE: 10-5-87

TC: 155-043-46 Lot

SERIAL No. 11321

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 10-8-87. All work shall be completed on or before 11-5-87, 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 Department of Environmental Health 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 1500 gallons

Liquid Capacity of Dosing Tank 1000 gallons

Tank Construction PCC

Absorption and/or Nitrification Lines:

Trench Width 12' feet

Total Line Length 400 feet

Number of Lines 4-11

Depth of Stone 12" inches

Distance from House 15' feet

Distance from Property Line 10' feet

Distance from Well 50' feet

NAME OF OWNER Al Forest

LOCATION OF PROPERTY 5529 Mt Holly Dr.

Comments: Two Beds 75'x12'x12" Stone, Initial Inst. Required

Division or Section Head

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.

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

CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

FILE: 19068 DATE: 10-7-87
TC: 155 043 46 ☐ L ☑ CRT
SERIAL № 10630

Name of Owner Al Forest Juris.:
Address of Property 5529 Muirwood

Inspection Data:

Tank Material PCC
Total Length of Drainfield 600'
Number of Lines 8 @ 75'
Cover Depth 18"
Water Supply Source Well
Distance to Water Source 100'
Excavation Inspected 10-7-87
Tank(s) Inspected 10-7-87
Wash Line Inspected —
High Water Alarm Inspected 10-7-87

PLOT

Design: 1987, 1500 SI, 1000 DI, Pl, mod 1966 SFD, 126, Eff CTR#

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:

Environmentalist

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