Date Received 7-8-83

RECEIVED
JUL 8 - 1983
ENVIRONMENTAL HEALTH

SIR No. 19849

T. C. No. 033-032-C

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER McCLURE (LAST) REAL ESTATE & INVESTMENTS, INC. (FIRST) (MIDDLE)

2) ADDRESS OF OWNER 6000 Mt. Holly Rd, CHAR., NC ZIP 28216

3) PHONE NO. Home _____ Office 394-5540

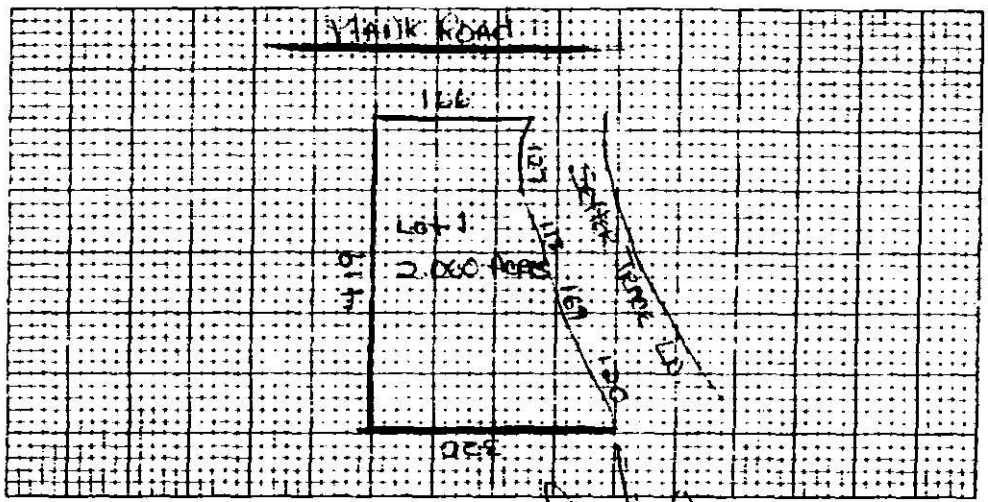
4) LOCATION OF PROPERTY SEVER TRACE LANE (STREET OR COUNTY ROAD)

5) SUBDIVISION McCLURE ACRES - SECTION II LOT NO. 1 BLOCK NO. — —

MAP BOOK NO 33 PAGE NO. 32 - 08

6) DEED REFERENCE. DEED BOOK 19 PAGE NO. 201

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

OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19549

T.C. NO. 133-032-10

(Ground Absorption Sewage Disposal)

OWNER: Nathan Pressley — Lot Improvement
ADDRESS: 6311 Tuckaseegee Road — PLAT NO: Lot #1
Charlotte, N.C. 28214 — LOT SIZE: 0.7 ac.
LOCATION OF SITE: Nathan Trail Lane

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U — 8-15%	(S) PS U — 2-10%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (note 2-1 Clay)	S PS (U) — 2:1 Clay	S PS (U) — 2:1 Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Weak Blocky	S (PS) U — Weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) — 20" or Less	S (PS) U — 36-40"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) — Saprolite 20" or Less	S (PS) U — >36" to Saprolite	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — >30" Inground water	S PS (U) — Perched Water Table 24-30	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVB	IVB		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Wilkes Lithic	Helena Like		

S - Suitable PS - Provisionally Suitable U - Unsuitable

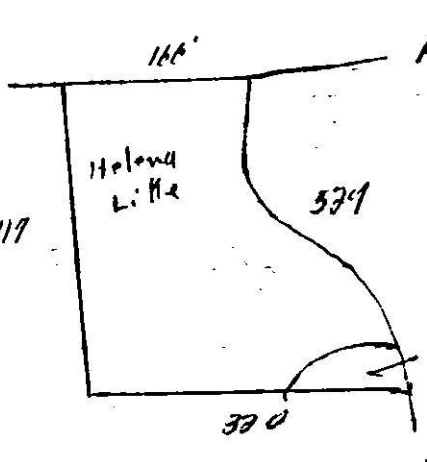
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William R. Marlow
Title: Soil Scientist
Date: 7/25/83

EHD 539 (Revised: 6/82)

24


166'
Alan K Road
Helena Lane
411
571
Williams-Litton
330
Seiler Tract

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 19849
T.C. NO. 033-032-08
DATE: 7-26-83

McClure Real Estate & Investments, Incorporated
6000 Mount Holly Road
Charlotte, NC 28216

RE: Property located at Setter Trace Lane

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, please submit your proposals, in the form of plans and specifications, to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of "Septic Tank Agreement Form" provided by this office.

If I may be assistance, please feel free to call.

Sincerely,

for John R. Atkinson
Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH

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

(OFFICE USE ONLY)

FILE: 19849

TC: 033-032-0[illegible]
L

MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
[illegible]

JOB LOCATION

① ADDRESS: 7811 (STREET NO) SETTER TRACE LANE (STREET) ② FILE:

③ CITY: CHARLOTTE ④ TAX PARCEL NO.:

⑤ SUBDIVISION: McCLURE ACRES-SECTION III ⑥ LOT: 1 ⑦ BLOCK:

OWNER

⑧ NAME: ERIC (FIRST) DWIGHT (MIDDLE) McCALL (LAST)

⑨ MAILING ADDRESS: 1422 HOLMES DRIVE

⑩ CITY: CHARLOTTE ⑪ STATE: N.C. ⑫ ZIP: 28209

⑬ PHONE: (WORK) 525-1642 ⑭ (HOME) 527-2628

REQUEST

This request is for a(n):

⑮ [X] New installation permit ⑰ ☐ Authorization for mobile home exchange

⑯ ☐ Repair or alteration permit ⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ [X] 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 [X] no ㉗ Maximum number of seats?

WATER SUPPLY

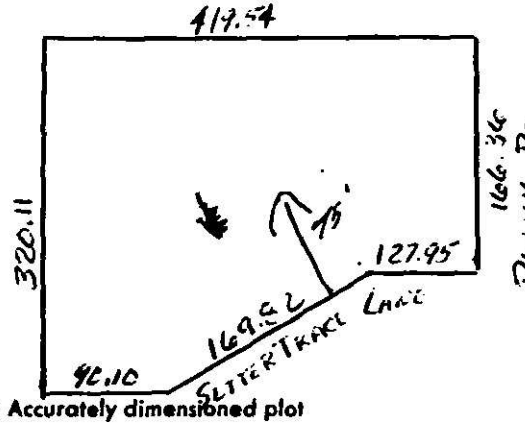
㉙ Water supply from (present or proposed):

A [X] Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system



㉘ Accurately dimensioned plot

㉚ 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: Eric D McCall

Date: 6-28-85

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

Drawn By & Mail To: Environmental Health

109

REAL ESTATE
BOOK PAGE FILE NO. 19849

PRESENTED FOR REGISTRATION
JAN 8 3 20 PM '86
CHARLES E. ADAMS
REGISTER OF DEEDS
MECKLENBURG CO. N.C.

5157 0154

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, EDWARD JOE McELHANEY AND MELINDA S. McELHANEY

owner of property located at 7811 SETTER TRACE LANE. LOT 1 OF McCLURE ACRES, SECTION III

("the site") and described in an instrument recorded in Book 19 at Page 201, 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 names 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 3rd day of January, 1986.

01/80/10 9:10 #9390 000
CASH $5.00
<> $5.00
FEE $5.00

Edward Joe McElhaney (SEAL)

Melinda S. McElhaney (SEAL)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Peggy H. Hoyle, a Notary Public for said County and State, do hereby certify that Edward Joe McElhaney & Melinda S. McElhaney personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 3rd day of January, 1986

PEGGY H. HOYLE NOTARY PUBLIC MECKLENBURG COUNTY, N.C.

Peggy H. Hoyle
Notary Public

My Commission Expires: 5/19/86

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, _____, a Notary Public for said County and State, do hereby certify that _____ personally came before me this day and acknowledged that he is _____ of _____, and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its _____, sealed with its corporate seal and attested by _____.

WITNESS my hand and notarial seal, this _____ day of _____, 1986.

_____
Notary Public

My Commission Expires: _____

C91

REAL ESTATE
BOOK PAGE
5157 0155

State of North Carolina, County of Mecklenburg
The foregoing certificate(s) of Peggy H. Hoyle

a Notary(ies) Public of Lincoln County and State of North Carolina
is are certified to be correct. This 8th day of January, 1996
Charles E. Crowder, Register of Deeds, By: _____ DEPUTY

MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
JAN 30 1996

Proposed Alternate Septic Tank System

OWNER : McClure Real Estate

Address : 8336 Belhaven Blvd.

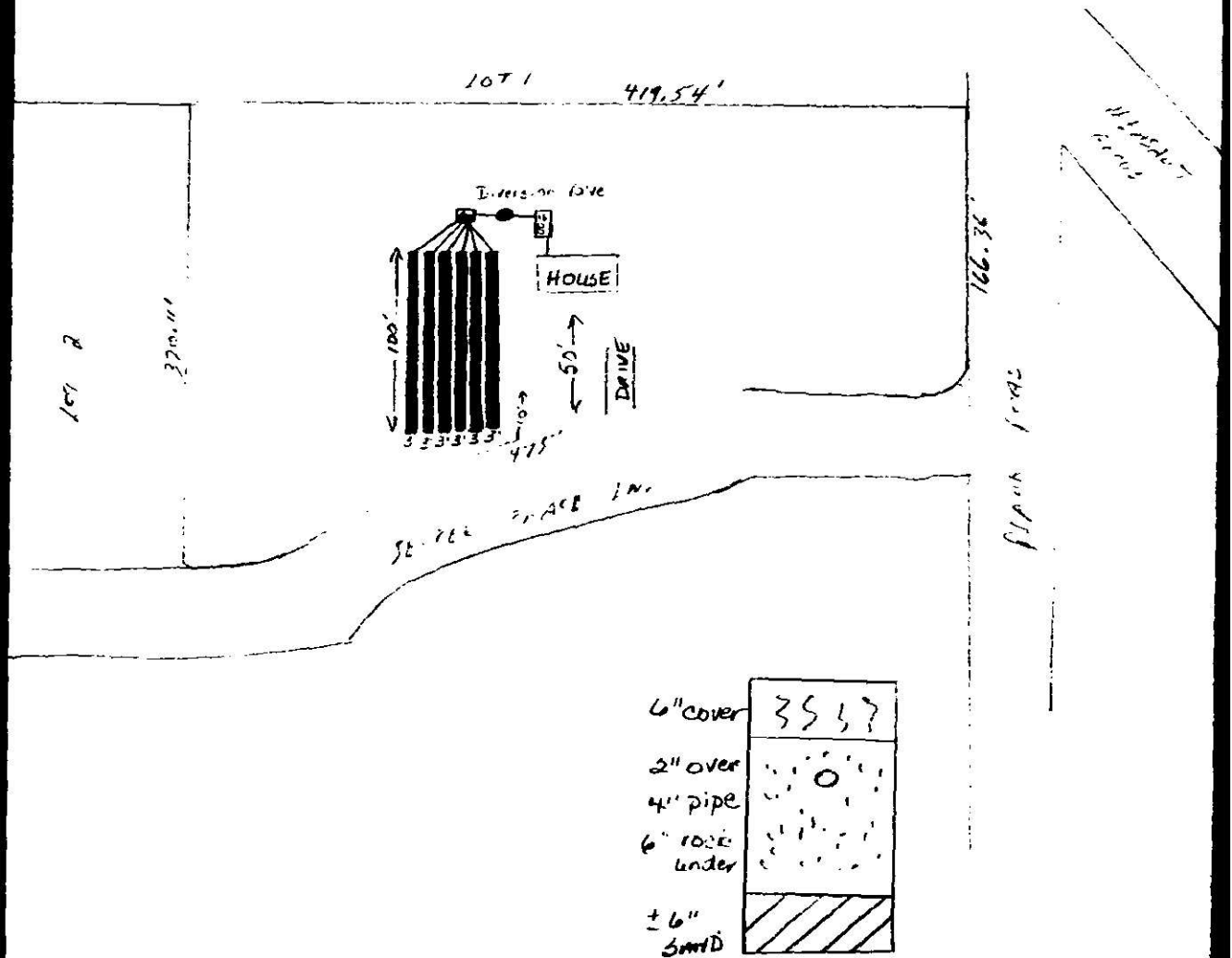
SIR 19849

LOCATION :

TC 033-032-08

System : 1500 gal. tank w/ diversion valve, 600 ft drain line - individual beds ; 12" rock 6" sand

Total Bottom Area - 1800 Total Bottom Length - 600'



Serial No. 9238

SIR No. 19849

Date Issued 1/8/86

T. C. No. 033-032-08

Map Date L 87

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER McCall, Eric Dwight
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 1422 Holmes Drive ZIP 28209

LOCATION OF LOT 7811 Setter Trace Lane
(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 19849. 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.

* * * AGREEMENT FORM ON FILE * * *

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.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

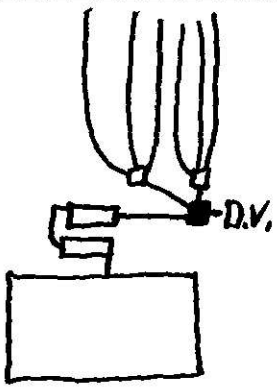
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 19849 DATE: 5-22-87

TC: 033-032-08 L

SERIAL № 10933

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 6-28-85. All work shall be completed on or before 6-22-87, 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.



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 600 feet

Number of Lines 6

Depth of Stone 6" and 12" stone inches

Distance from House 15 feet

Distance from Property Line 10 feet

Distance from Well City feet

Letter Trace Ln

PLOT OF SYSTEM

NAME OF OWNER Edward Joe McElhaney

LOCATION OF PROPERTY 7811 Letter Trace Ln

Comments: 6 lines 3'x100'x6" sand 12" stone, Install Div. valve

S. Daniel R.S.
Division or Section Head

B.R. 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 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: 19849 DATE: 6-2-87
TC: 033-032-08 ☑ L ☐ CRT
SERIAL № 10239

Name of Owner Edward McElhaney Juris.:
Address of Property 7811 Letter Tree Ln

Inspection Data:

Tank Material PCC
Total Length of Drainfield 600'
Number of Lines 6 @ 100'
Cover Depth 18" - 21"
Water Supply Source city
Distance to Water Source —
Excavation Inspected 6-2-87
Tank(s) Inspected 6-2-87
Wash Line Inspected
High Water Alarm Inspected 6-2-87

PLOT

Design: 1987, 1500ST, 1000DT, PI, [redacted], DV, Mc[redacted]1000SFT, 12G, 65, Helena CTR# 67

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.