Date Received 5-4-84

SIR No. 20988

T. C. No. 001-201-05

Map Date 1978

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER MARTIN DEVELOPMENT GROUP
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER 1800 ONE NYON CENTER CHARLOTTE NC ZIP 28284

3) PHONE NO. Home _____ Office 332-1242

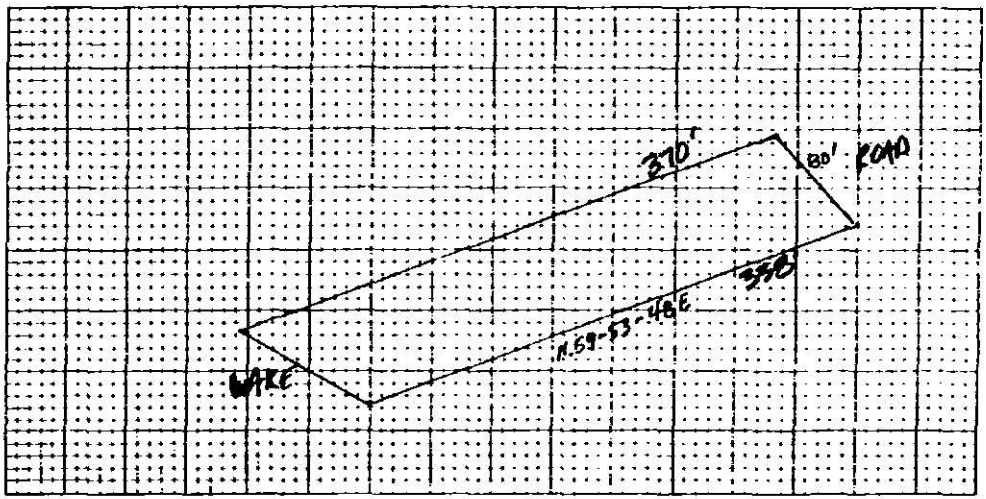
4) LOCATION OF PROPERTY NORTH POINT RD
(STREET OR COUNTY ROAD)

5) SUBDIVISION LOOKOUT POINT LOT NO 8 BLOCK NO. _____

MAP BOOK NO [redacted]1 PAGE NO [redacted]20

6) DEED REFERENCE DEED BOOK N/A 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



7) ACCURATELY DIAGRAM & DIMENSION LOT

Carl J. McGhee
OWNER

EHO-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20998

T.C. NO. A0001-2405

(Ground Absorption Sewage Disposal)

OWNER: Martin Development Group PLAT NO: Lot 35
ADDRESS: 1616 One Legon Center LOT SIZE: 1.07 A
Charlotte, N.C. 28204
LOCATION OF SITE: North Point Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	(S) PS 2-8% U	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 2-1 (U) Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 30"+ U	S PS 24-30" (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S 730" to (PS) saprolite U	S 430" To PS saprolite (U)	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 730" to (PS) ground water U	S (PS) 730" to ground water U	S PS U	S PS U
7. OTHER (Specify)	S PS See Plot U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIA	IIB		
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable		
10. SOIL SERIES	Tucker Loam	Enon Loam		

S - Suitable PS - Provisionally Suitable U - Unsuitable

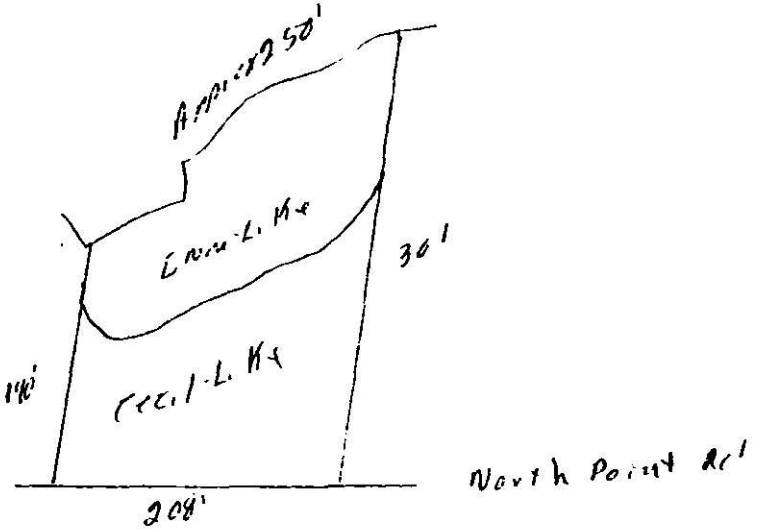
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: May need Lift Pump

Described by: William G. Maclain
Title: Soil Scientist

Date: 6-5-85

LANE NORMAN



DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20788

T.C. NO. _____

(Ground Absorption Sewage Disposal)

OWNER: Martin Development Group PLAT NO: #5
ADDRESS: 1624 Dr. Tyron Center LOT SIZE: Approx 29,320 .65
Charlotte, N.C. 28241
LOCATION OF SITE: North Point Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 12 to 17% U	S PS U	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 U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 34-46" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S 34" PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 34" to PS ground U water	S PS 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	II-A			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cecil Lilly			

S - Suitable PS - Provisionally Suitable U - Unsuitable

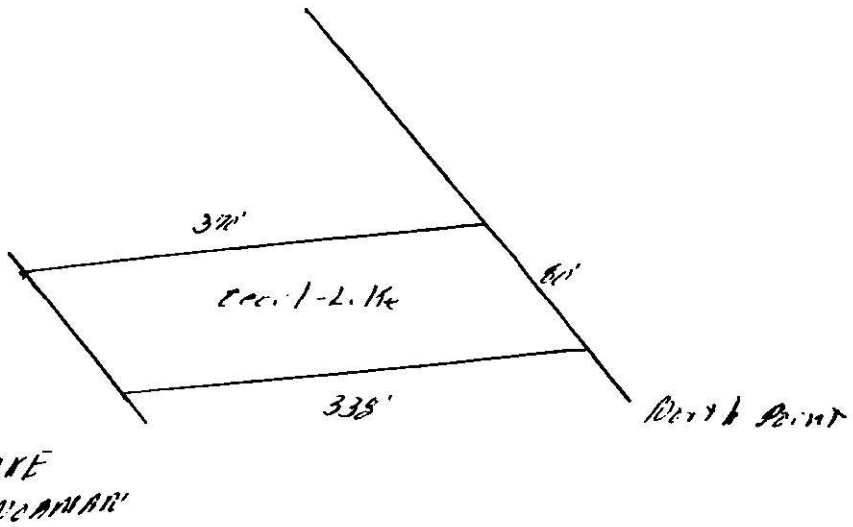
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Reserve Area - may require pump & 500 Gals.

Described by: William B. Marlow
Title: Soil Scientist

Date: 8-13-87

4


370'
60'
Cecil-Lake
338'
North Point
LAKE
NOAMAN

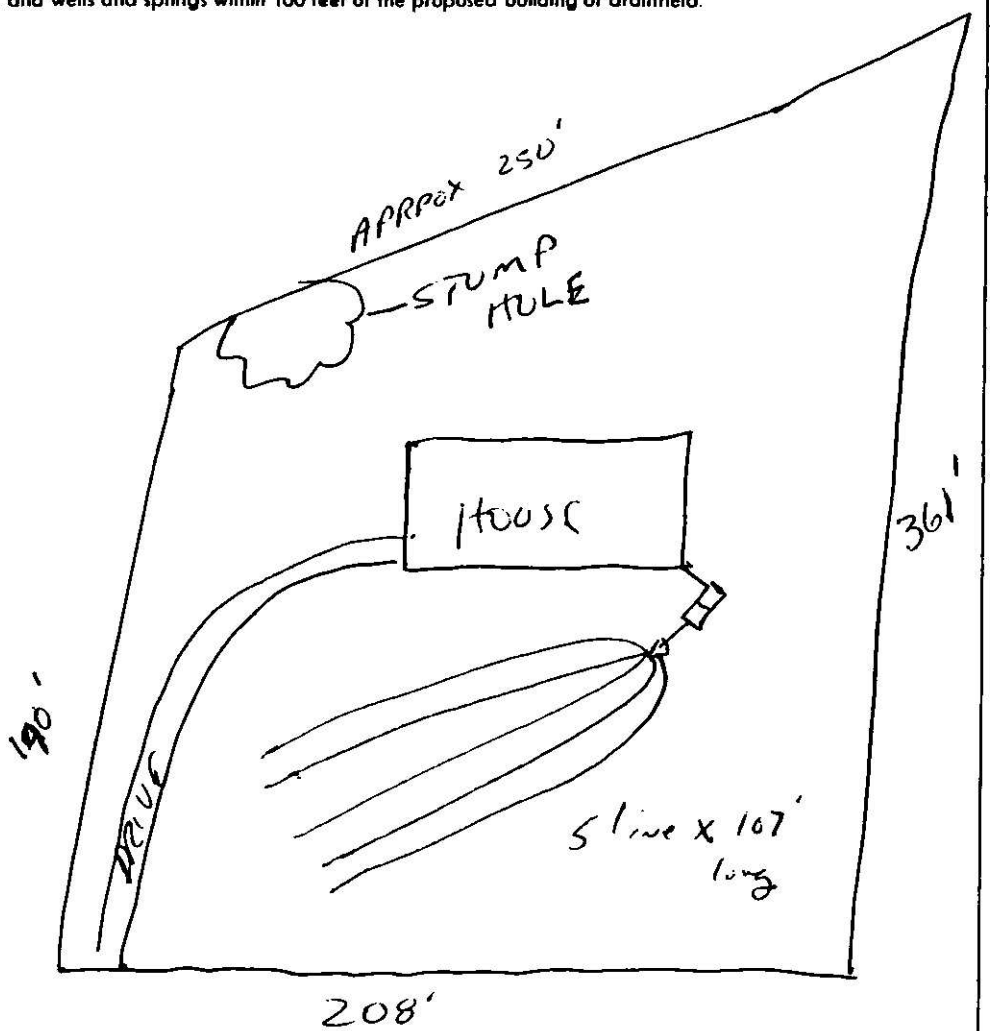
PROPOSED PLOT PLAN

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

FILE: 20988

TC: PU 001-201-05

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: [signature]

Date: 4/2/86

Serial No. 6496

SIR No. 20988

T. C. No. PO 001-201-05

Date Issued 8-6-85

Map Date

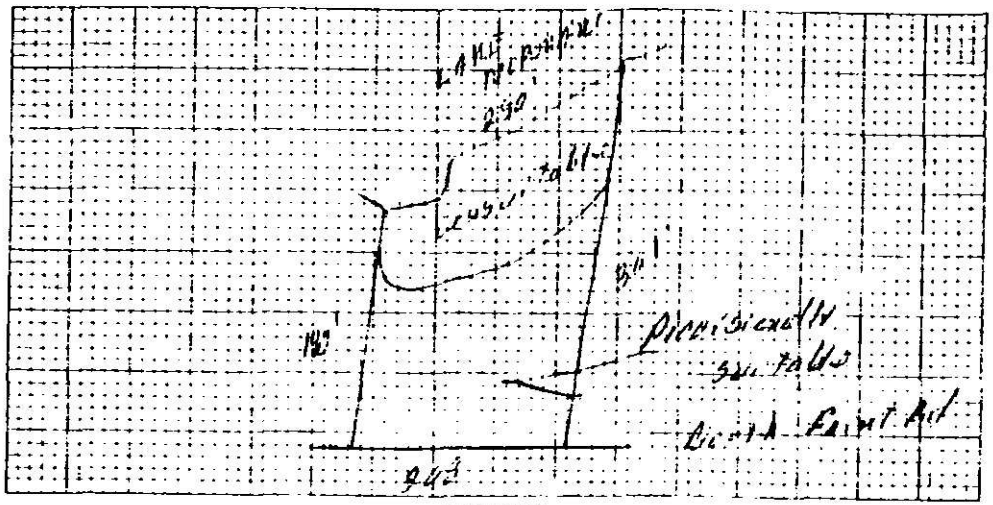
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Martin Development Group
LAST FIRST MIDDLE

ADDRESS OF OWNER 1800 One Tryon Center, Charlotte, NC ZIP 28284

LOCATION OF PROPERTY North Point Road
STREET OR COUNTY ROAD

SUBDIVISION Lookout Point LOT NO 35 BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and [illegible] the Mecklenburg County Department of Environmental Health [illegible] was conducted on that portion of the lot as indicated on the above plot. PROVISIONALLY SUITABLE

The permeability rate determined by the investigation was [illegible] 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] the Mecklenburg County Department of Environmental Health [illegible] wastewater treatment system on the said lot.
2. The size of the [illegible] wastewater treatment system [illegible] the Mecklenburg County Department of Environmental Health [illegible] above, and on the size and type [illegible] structure thereon.
3. This approval [illegible] system installation on the above plot.
4. This approval [illegible] in the [illegible] system installation [illegible] 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 B. Martin
Soil Scientist

Bill D. Hardisley Jr.
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

APPLICATION FOR AN IMPROVEMENT PERMIT

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

PLEASE CONTACT: EXCALIBUR BLDG. 892-6755

OFFICE USE ONLY)
FILE: 20988
TC: 2

RECEIVED
FEB 7 1986
ENVIRONMENTAL HEALTH

JOB LOCATION

① ADDRESS: 16007 NORTHPOINT RD. (STREET NO / STREET) ② FILE:
③ CITY: (LAKE NORMAN) ④ TAX PARCEL NO.: PO 001-201-05
⑤ SUBDIVISION: LOOKOUT POINT ⑥ LOT: 35 ⑦ BLOCK

OWNER

⑧ NAME: VICTOR (FIRST) E. (MIDDLE) GATTO (LAST)
⑨ MAILING ADDRESS: [illegible] C/O EXCALIBUR BLDG. CORP P.O. BOX 1004
⑩ CITY: DAVIDSON ⑪ STATE: N.C. ⑫ ZIP: 28036
⑬ PHONE: (WORK) [illegible] 892-6755 ⑭ (HOME) 892-2000

REQUEST

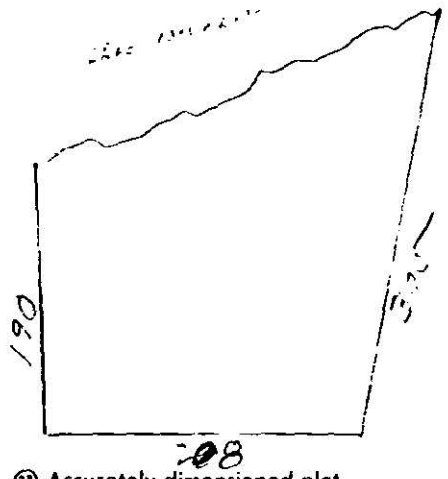
This request is for a(n):

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

DESIGN CRITERIA

System will serve:

⑲ ☒ Residence ⑳ ☐ Mobile home
㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 4
㉕ Type?
㉓ Maximum occupancy? 6
㉖ Maximum number of employees?
㉔ Basement? ☐ yes ☒ no
㉗ Maximum number of seats?



㉘ Accurately dimensioned plot

WATER SUPPLY

㉙ Water supply from (present or proposed):

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

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: Victor E Gatto

Date: 2/4/86

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

Date Issued 4/3/86

Serial No. 9439

SIR No. 20988

T. C. No. 001-201-05 P0

Map Date ✓ QR1

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 Gatto, Victor E.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P. O. Box 1004, Davidson ZIP 28036

LOCATION OF LOT 16007 Northpoint Rd.
(STREET OR COUNTY ROAD)

SUBDIVISION Lookout Point LOT NO 35 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 20988. 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.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

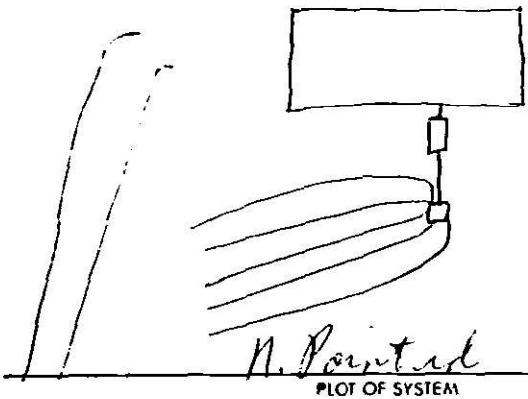
Environmental Health Department's Copy

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

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

FILE: 20988 DATE: 1-7-87
PO TC: 001-201-05 ☑ L
SERIAL № 10549

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 2-4-86. All work shall be completed on or before 2-7-87, 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 ___ gallons

Tank Construction PCC

Absorption and or Nitrification Lines:

Trench Width 3 feet

Total Line Length 535 feet

Number of Lines 5

Depth of Stone 12 inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well 20mm feet

NAME OF OWNER Victor Gatto

LOCATION OF PROPERTY 16007 North Point Rd.

Comments: 5 lines 3' X 107' X 12" stone

[signature]
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

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

FILE 20988 DATE: 3-23-87
PO
TC: 001-201-05 ☒ L ☒ CRT
SERIAL № 10034

Name of Owner Victor Hatto Juris.:
Address of Property 16007 North Point Rd.

Inspection Data:

Tank Material PCC
Total Length of Drainfield 535'
Number of Lines 5 @ 107'
Cover Depth 12" - 18"
Water Supply Source Comm.
Distance to Water Source —
Excavation Inspected 3-23-87
Tank(s) Inspected 3-23-87
Wash Line Inspected —
High Water Alarm Inspected

PLOT

Design: CTR# 121

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: 1987, 1500 ST, CON, 1605 SFT, 12E, Cecil

B. R. Ferguson
Environmentalist

5

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