MECK COUNTY DEPARTMENT OF
Date Received 3/15/78

MAR 1 [illegible]

APT No. 13735

T. C. No. 315 112 52

Map Date 4-1777

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER FARABEE (LAST) JOHN (FIRST) C (MIDDLE)

2) ADDRESS OF OWNER 5706 KILDARE ZIP

3) PHONE NO Home 537-2468 Office 536-5600

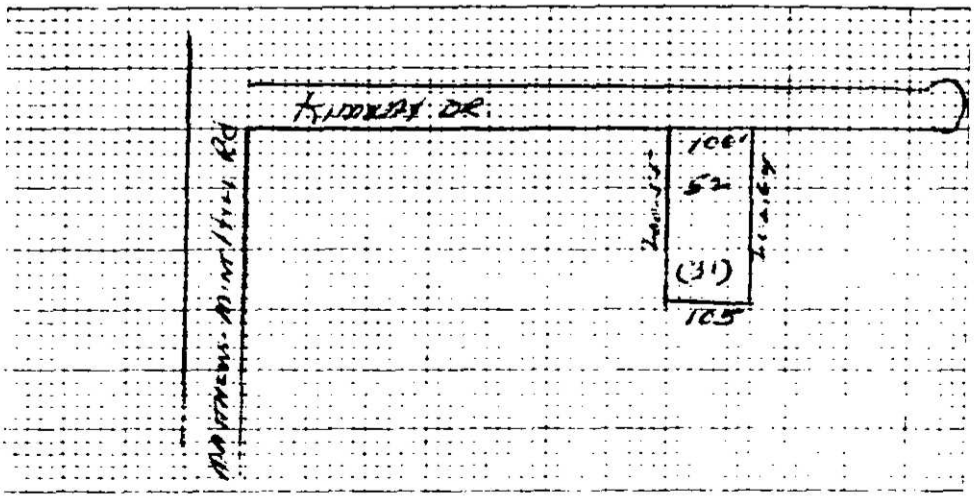
4) LOCATION OF PROPERTY KIMWAY DR. (STREET OR COUNTY ROAD)

5) SUBDIVISION KIMBRELL ACRES LOT NO 31 BLOCK NO —

MAP BOOK NO 10 PAGE NO

6) DEED REFERENCE DEED BOOK 3546 PAGE NO 99

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

SEE ATTACHED

John C Farabee
OWNER

EHD 5-76

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: [illegible] DATE REQUESTED: [illegible]
ADDRESS: PLAT NO.:
COUNTY: LOT SIZE: ≈21,100 sq Ft
LOCATION OF SITE: Kidway Dr Lot # 3 215-112-52

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S 2-6% PS U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (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 in.) (Clayey Soils)	S PS blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS ≥48" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S none PS plotted U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PS U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS moderate U	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS — U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally suitable			
SOIL SERIES				

S - Suitable PS - Provisionally Suitable U - Unsuitable

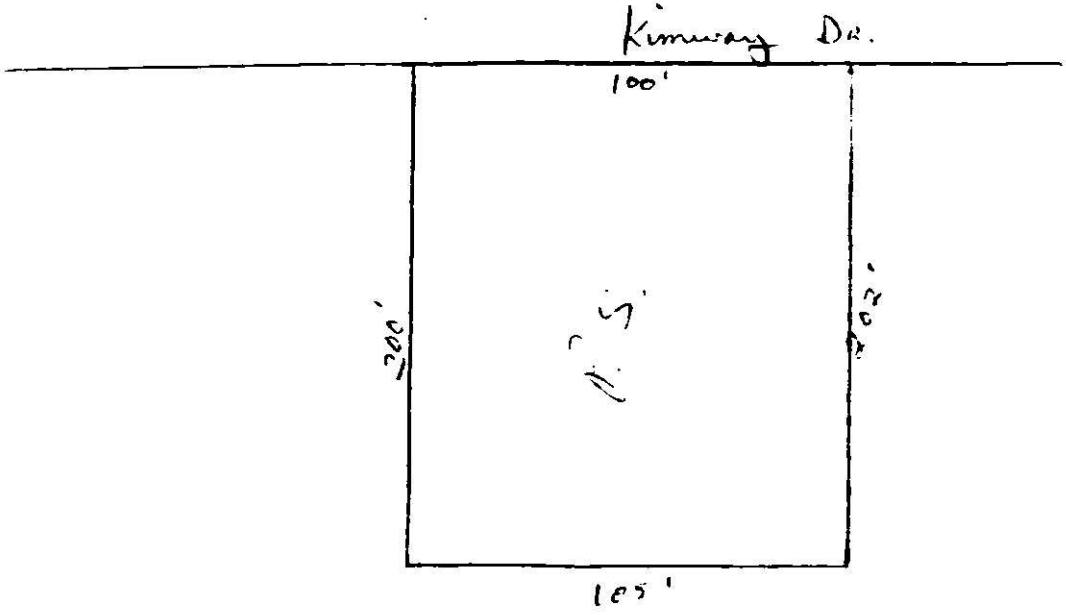
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: [illegible]

Title: ENVIRONMENTALIST Date: 22 Mar 78

DHS Form 2601 (2/77)
Sanitation


Kimway Dr.
100'
200'
202'
105'

Serial No. 1689

PTR No. 13739

T C No. 215-112-52

Date Issued 3/23/78

Map Date 4-19-77

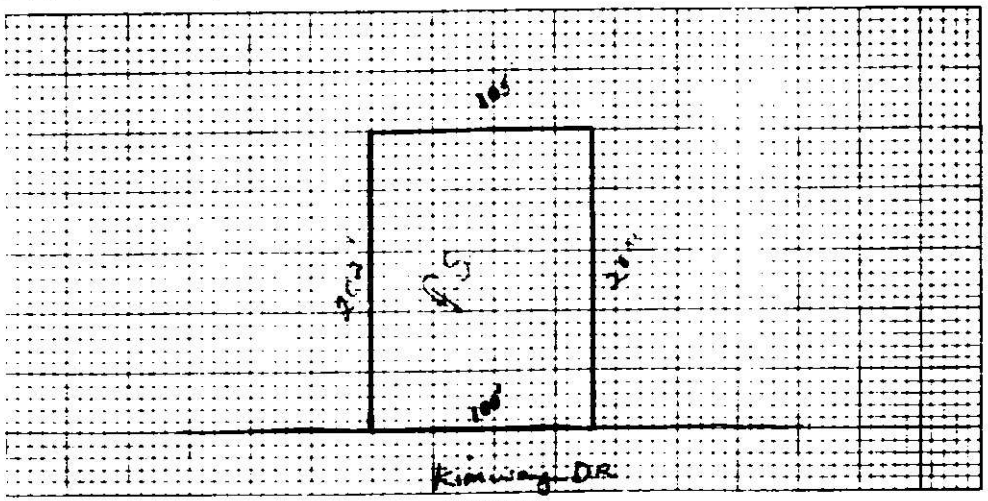
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Farabee (LAST) John (FIRST) C. (MIDDLE)

ADDRESS OF OWNER 5706 Kildare Drive, Charlotte, N. C. ZIP 28215

LOCATION OF PROPERTY Kimway Drive (STREET OR COUNTY ROAD)

SUBDIVISION Kimbrell Acres LOT NO 31 BLOCK NO



PLOT PLAN

The undersigned certifies that a site investigation and inspection was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that part of the lot indicated on the above plot Provisionally Suitable

The permeability rate determined by this investigation was The said lot is approved for the installation of an individual subsurface wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions

1. Any modification, alteration, repair or extension of the system must be approved by the Mecklenburg County Department of Environmental Health prior to the beginning of such modification, alteration, repair or extension of the wastewater treatment system on the lot.
2. The size of the septic tank and absorption system and the total linear feet of trench required shall be determined by the Mecklenburg County Department of Environmental Health in accordance with the permeability rate obtained above, and in the size gradation of the Mecklenburg County Sanitary Code.
3. This approval is valid for a period of two years from the date hereof, provided no changes are made in the soil conditions as existed at the time of the investigation and inspection which formed the basis for this approval.
4. This approval is granted only for the specific system and size of system for which the permeability rate was determined on the lot which is the subject of this approval. The Mecklenburg County Department of Environmental Health may withdraw this approval if it is determined that the lot is located as acceptable for system installation or if any modification, alteration, repair or extension of the system is made at any time without the approval of the Mecklenburg County Department of Environmental Health.

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.

Environmentalist Steve Wood
~~Soil Scientist~~

Environmental Health Director or Authorized Section Head John R. Robinson

EHD-5-76

Environmental Health Department's Copy

Date Received 3/23/76

ICAR(S) Application No. 13735

T. C. No. 215.11.52

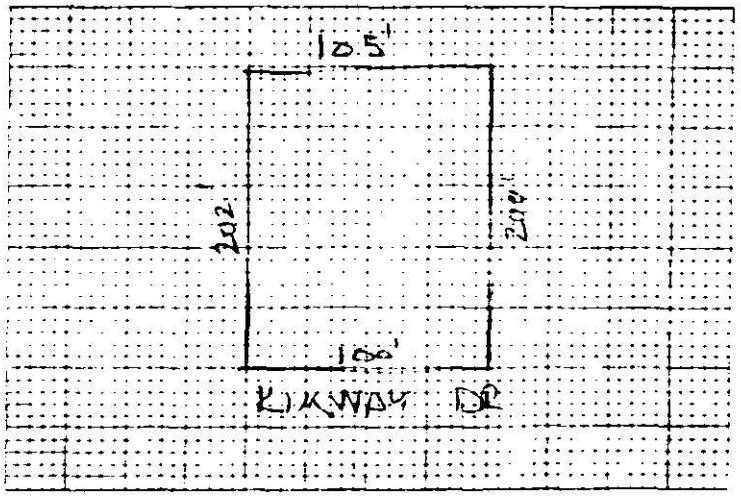
Map Date 4/19/77

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

13) NAME OF OWNER LANE & ASSOCIATES INC
LAST FIRST MIDDLE

14) ADDRESS OF OWNER 5439 FIVE KNOLLS DR.

15) PHONE NO Home 542 0631 Office 542 3206

16) LOCATION OF SYSTEM KIMWAY DRIVE
STREET OR COUNTY ROAD

17) SUBDIVISION KIMBRELL ACRES Lot No 31 Block No. ___

Map Book No 10 Page No. 257

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES NO DATE RUN 3/23/76 → PS

20) PTR NUMBER (See Instructions) 13735

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.

23 MAY 76
DATE OF APPLICATION

LANE & ASSOC, INC
[signature]
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued 5/23/78

Serial No. 1850

LA No. [redacted]

T. C. No. 215-112-82

Map Date 4-19-77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT PERMIT

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

NAME OF OWNER Lane and Associates, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 5439 Five Knolls Drive, Charlotte, N. C. ZIP

LOCATION OF LOT Kimway Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Kimbrell Acres LOT NO. 31 BLOCK NO.

MAP BOOK NO. 10 PAGE NO 257

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 13735. 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 issued 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.

Stephen J. Wood
Environmentalist

John R. Atkisson
Environmental Health Director or Authorized Section Head

EHS-5-76

Environmental Health Department's Copy

Date Issued 18 July 78

Serial No. 1780

ICAR(S) Permit No. 13735

T C No. 215-112-5 2

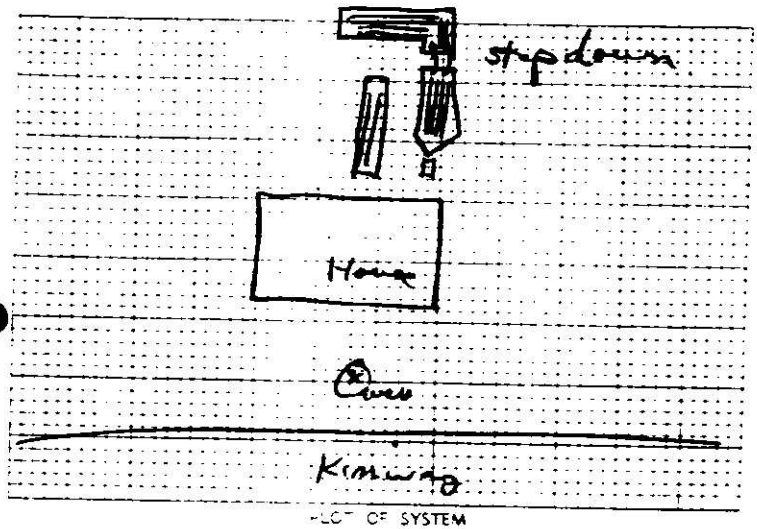
Map Date 4-19-77

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 ✓ 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 13735 dated 3/23/78 and this permit shall be void and of no effect if the information provided in the application is not true or permitted as. All work shall be completed on or before 18 Aug ___, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate: P.S.

Liquid Capacity of Tank: 1000 gal

Tank Construction: P.C.

Absorption and/or Nitrification Line

Total Line Length: 330' & 125'

Number of Lines: 4 & 3

Distance from House: 10'

Distance from Property Line: 10'

Distance from Well: 50'

NAME OF OWNER: Lane & Associates INC

LOCATION OF PROPERTY: 2200 Kimway DR. lot 31

The system shall meet all [illegible] construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission [illegible] in effect on the date of the granting of this permit. A certificate of approval [illegible] Health Director before any system can be covered up or otherwise rendered uninspectable [illegible] **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

(12' x 83⅝' x 17" stone) (9' x 42' x 17" stone)

Division or Section Head

Environmentalist Stephen J Wood

* 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-5-76

Environmental Health Department's Copy

Serial No. 1708

C of A (s) No. 13735

Date Issued 21 July

T C No 215-112-52

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE [illegible]

CERTIFICATE OF APPROVAL

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

Name of Owner LANE Associates INC.
LAST FIRST MIDDLE

Location of Property 2200 Kimway DR.

Application Number 13735 Permit Number 13735

Inspection Data:

Liquid Capacity of Tank 1000 gal Tank Material P C Concrete

Total Length of Drain Tile 330' : 125' Number of Lines 4 & 3

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source well Distance from Water Source 100'

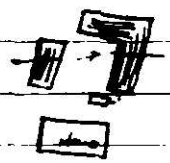
Excavation Inspected 20 July DATE Tank Inspected 20 July DATE

Nitrification Field Inspected 21 July DATE

Washing Machine Line Inspected, If Applicable 21 July DATE

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ 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 liability 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 McCorkle -



Stephen J Wood
Environmentalist

EHD-5-76

Environmental Health Department's Copy