Date Received 4/13/77

APT No. 12206
P.O.
T. C. No. 17.03 05

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Rogers Dev. & Const Inc.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER 3808 Lawyers Dr. ZIP 28211

3) PHONE NO. Home 364-7567 Office

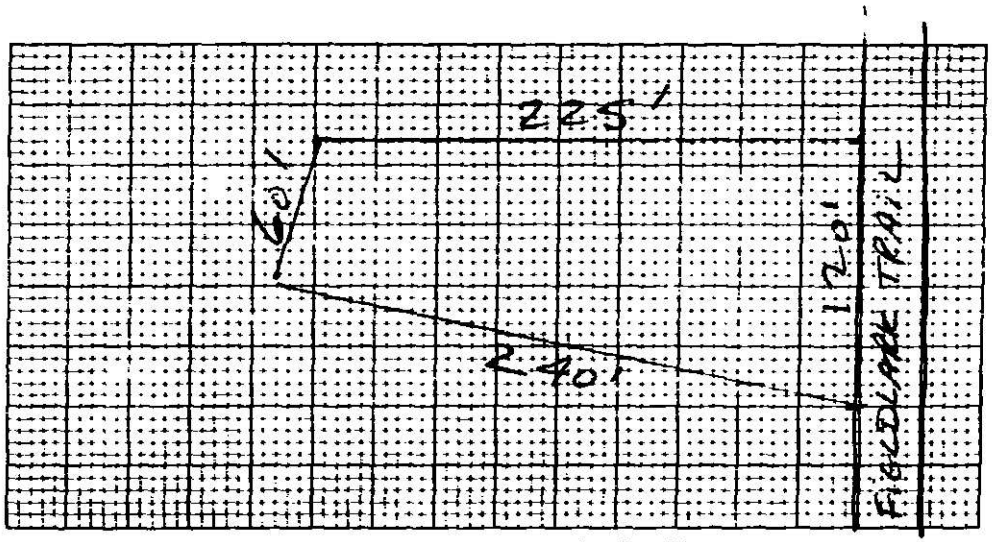
4) LOCATION OF PROPERTY Fieldlark Trail
(STREET OR COUNTY ROAD)

5) SUBDIVISION Fieldlark Trail LOT NO. 15 BLOCK NO. A

MAP BOOK NO. PAGE NO.

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.



7) ACCURATELY DIAGRAM & DIMENSION LOT

By C Lloyd Rogers Jr
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 24, 1977 APT NO. 12206

Owner Roberts Development Construction Inc.

Location of Property Fieldlark Trail lot no. 15 Block A

Soil Suitability Ratings Tax Code No. P.O. 197-073-08

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Appling		fill over Appling	
2. Soil Slope	suitable 3-6%		suitable 3-6%	
3. Soil Depth	suitable >48"		unsuitable fill >4' deep	
4. Soil Texture	provisionally suitable clay		unsuitable Expanding clay - buried trash	
5. Soil Structure	provisionally suitable moderate		unsuitable massive	
6. Restrictive Horizons	———		———	
7. Soil Drainage	suitable water table 6-6'6"		suitable water table >6'6"	
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate 60 min./in.		unsuitable very slow >60 min./in.	
9. Other	———		———	
10. Overall Rating	provisionally suitable		unsuitable	

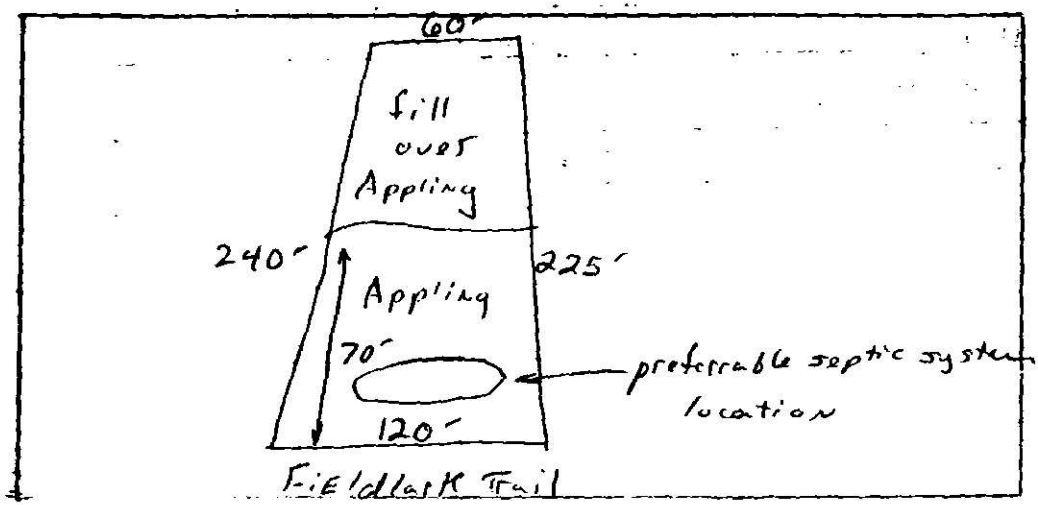
Recommendations Based on this investigation, the lot was found to have an acceptable area of provisionally suitable soils was found for installation of a septic tank system. System design should be based on a percolation rate of 60 min./in. and should be placed in the area of Appling soils.

See diagram on back

W. Edward Casmont
Soil Scientist

3/18/75
MHD 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0820

PTR No. 12206

T. C. No. P.0.197-073-08

Date Issued May 27, 1977

Map Date

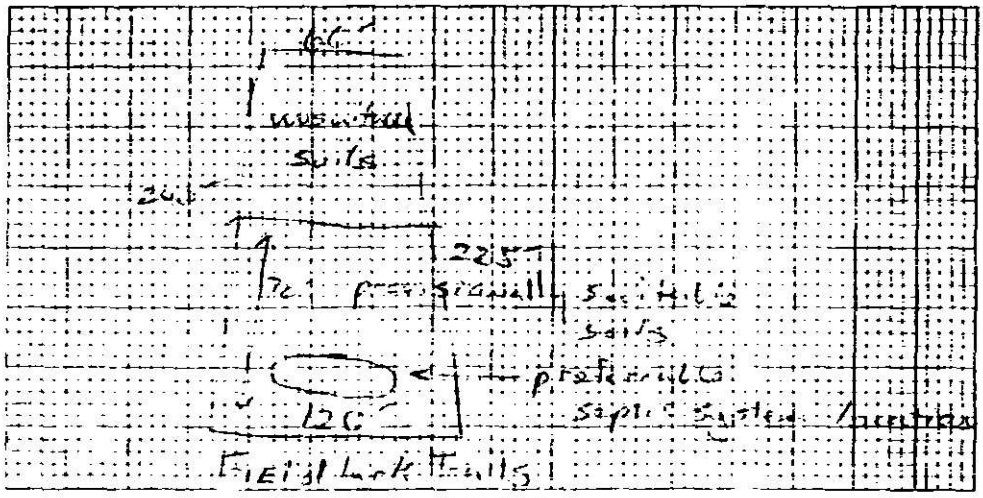
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Roberts Development & Construction Company, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 3801 Larkston Dr., Charlotte, NC ZIP 28211

LOCATION OF PROPERTY Fieldlark Trail
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 15 BLOCK NO. A



PLOT PLAN

The soil type(s) found on the lot investigated in the subdivision and highlighted in yellow on the Mecklenburg County Department of Environmental Health map is/are classified as the following. The percolation test was conducted in that portion of the lot as indicated on the above plot. **Provisionally Suitable**

The permeability rate determined by the percolation test was **60 min/in.** The said lot is approved for the installation of a ~~single family dwelling~~ home wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction activity on the wastewater treatment system on this lot.
2. The size of the septic wastewater treatment system which might be installed will be determined by the Mecklenburg County Department of Environmental Health prior to the installation based on the permeability rate obtained above, and on the use and type of building without limitation.
3. This approval is limited to the system installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading of any kind must be included the following phases performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health no longer 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.

Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 9/2/77

ICAR(S) Application No. 12206

T. C. No. 197-073-08

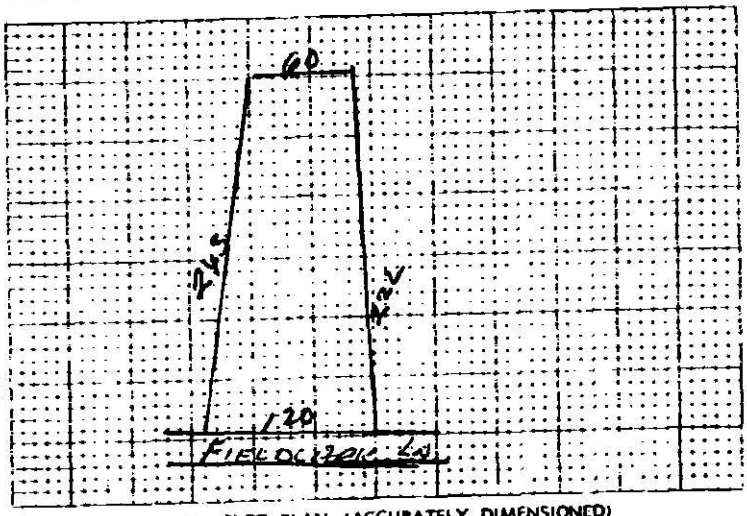
Map Date _____

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 0
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 Rogers (LAST) Dev. & Const. (FIRST) Inc. (MIDDLE)

14) ADDRESS OF OWNER 3801 Lakeshore Dr.

15) PHONE NO. Home 364-4567 Office 364-4567

16) LOCATION OF SYSTEM 6900 Fieldcrest Lane (STREET OR COUNTY ROAD)

17) SUBDIVISION Fieldcrest Trails Lot No. 15 Block No. A

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ____ NO DATE RUN 5/21/77 → PS

20) PTR NUMBER (See Instructions) 12206

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.

2/25/77
DATE OF APPLICATION

Rogers Dev. & Const. Eng.
By C. Stephen Rogers Jr. Pres.
OWNER

Environmental Health Department's Copy

EHD-S-76

Serial No. 1152

LA No. 12206

Date Issued September 2, 1977

T. C. No. P.O.197-073-08

Map Date

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 Roberts Development & Constuction Company, Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER 3801 Larkston Drive, Charlotte, NC ZIP

LOCATION OF LOT 6900 Fieldlark Lane
STREET OR COUNTY ROAD

SUBDIVISION Fieldlark Trails LOT NO. 15 BLOCK NO. A

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 12206. 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, altred, 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

1

Serial No. 1243

ICAR(S) Permit No. 12206

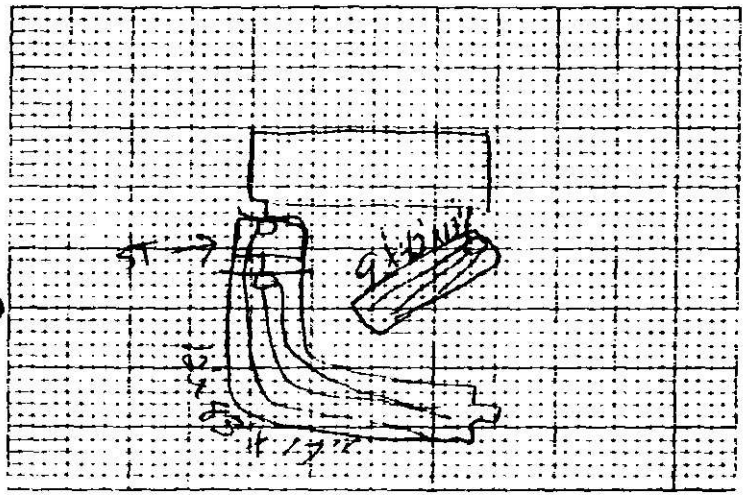
Date Issued 11-17-77

T. C. No. A77-073-08

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 X 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 12206, dated 9-2-77 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 12-16-77, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1000

Tank Construction PC

Absorption and/or Nitrification Lines:

Total Line Length 330' - 125'

Number of Lines

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER Roberts Development & Const. Co.

LOCATION OF PROPERTY 6900 Fieldlark Ln 15A

This 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: 12'x83'x17"
9'x42'x17"

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 on existing system is being altered or repaired.

EHD-S-76

Environmental Health Department's Copy

Serial No. 1228

C of A (s) No. 12206

Date Issued 12-12-22

T. C. No. 197-013-01

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL

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

Name of Owner Ridge's Investment Co.
LAST FIRST MIDDLE

Location of Property 4[illegible] Paddock Ln. 230

Application Number 12206 Permit Number _____

Inspection Data:

Liquid Capacity of Tank 1000 Tank Material PC

Total Length of Drain Tile 330' - 120' Number of Lines 5 4

Depth of Filter Material 12" Cover Depth 15"

Water Supply Source well Distance from Water Source 100'

Excavation Inspected — Tank Inspected 12-12-22
DATE DATE

Nitrification Field Inspected 12-12-22
DATE

Washing Machine Line Inspected, If Applicable 12-12-22
DATE

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has buen 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 1000 gal PC

Environmentalist

EHD-5-76

Environmental Health Department's Copy