Date Received 4/13/77

APT No. 12257

T. C. No. [illegible]

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

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

2) ADDRESS OF OWNER 3801 Larkspur Dr. ZIP 28211

3) PHONE NO. Home 364-6567 Office _____

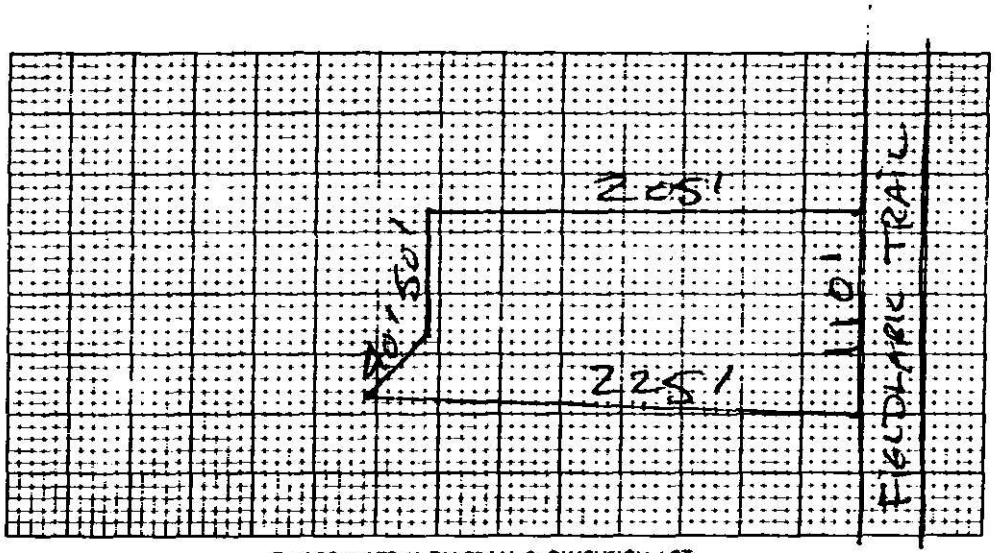
4) LOCATION OF PROPERTY Fieldlark Trail (STREET OR COUNTY ROAD)

5) SUBDIVISION Fieldlark Trail LOT NO. 16 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. Roberts Jr. Pres.
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 2, 1977 APT NO. 12207

Owner Roberts Development and Construction Co.

Location of Property Fieldlark Ln. lot No. 16 Block A

Soil Suitability Ratings Tax Code No. P.O. 192 - 073 - 08

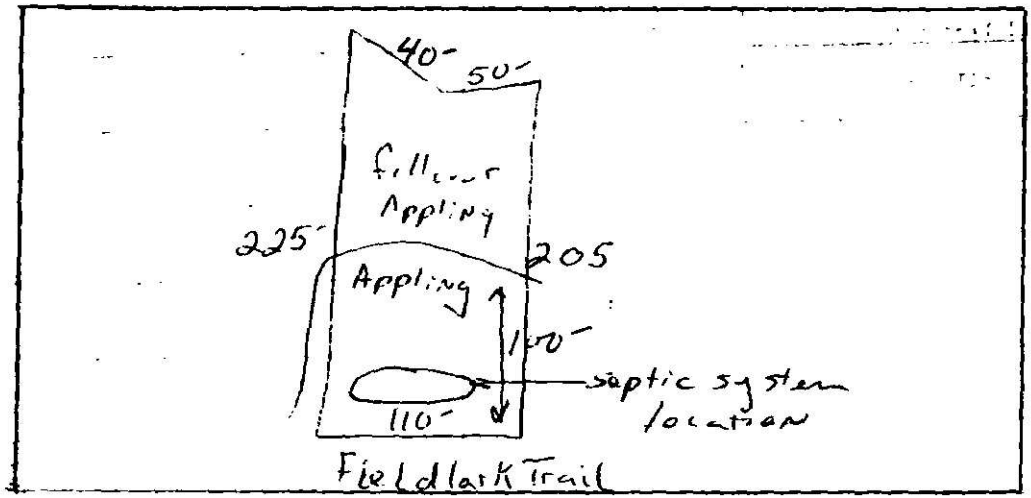
Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Appling		fill over Appling	
2. Soil Slope	suitable 2-6%		suitable 2-6%	
3. Soil Depth	suitable >48"		unsuitable fill 3'-5' in depth	
4. Soil Texture	provisionally suitable clay		unsuitable mixed	
5. Soil Structure	provisionally suitable blocky		unsuitable massive	
6. Restrictive Horizons	—		—	
7. Soil Drainage	suitable water table >6'		suitable water table >6'	
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate		unsuitable slow to very slow >120 min/in	
9. Other	60 min/in.		—	
10. Overall Rating	provisionally suitable		unsuitable	

Remarks Recommendations: Based on this investigation, the lot is recommended for approval 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.

Soil Scientist W. Edward Casement

3/15/75
Rev 3/79

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0727

PTR No. 12267

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

Date Issued 5/10/77

Map Date -

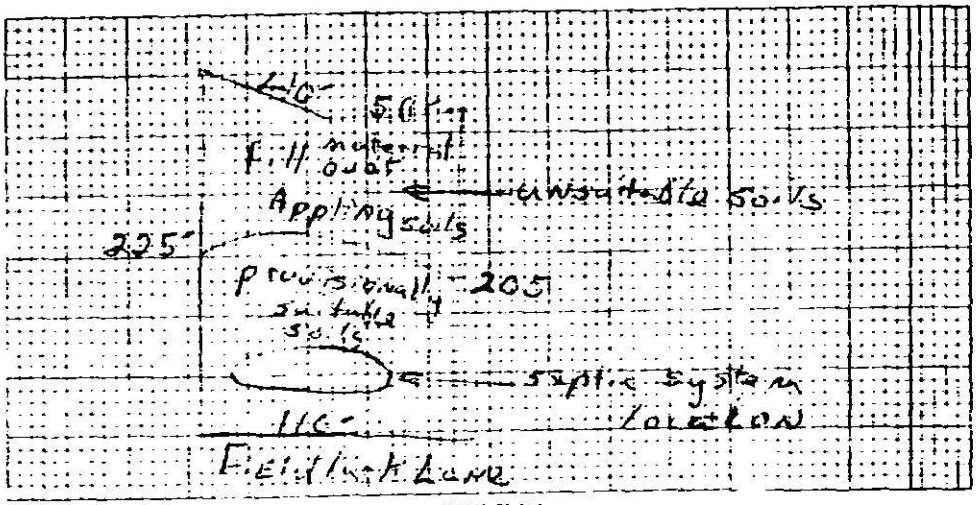
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

ADDRESS OF OWNER 3801 Larkston Drive, Charlotte, N. C. ZIP 28211

LOCATION OF PROPERTY Fieldlark Trail
(STREET OR COUNTY ROAD)

SUBDIVISION Fieldlark Trails LOT NO 16 BLOCK NO. A



PLOT PLAN

This is to certify that I have got on and on the above lot for the Mecklenburg County Department of Environmental Health to determine if the described location was conducted on that portion of the lot indicated on the above plot. **Provisionally Suitable** 60Min. In.

The permeability rate as 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 disposal, subject to the following terms and conditions:

1. A permit for the proposed wastewater system may be issued by the Mecklenburg County Department of Environmental Health only after the plans and specifications for the wastewater treatment system have been approved.
2. The size of the soil absorption wastewater treatment area must be sufficient, as determined by the Mecklenburg County Department of Environmental Health, to comply with the permissible rate obtained above, and the location of the area must be suitable therefor.
3. This approval applies only to the system installed in the immediate area of the acceptable for system installation on the above lot.
4. This approval is granted relying on construction according to the information and plans submitted and observations performed on the lot which is on file in the Mecklenburg County Department of Environmental Health under the area indicated as acceptable for system installation. Any future deviation from construction details 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.

W. Edward Vincent
Soil Scientist

John R. Atkinson
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 9/2/77

ICAR (S) Application No. 1207

T. C. No. P0197-073-08

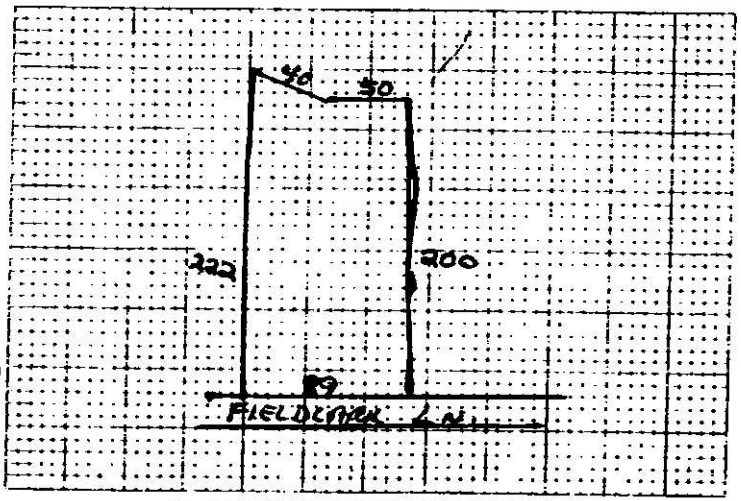
Map Date _____

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) 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 ____ No
Residence ✓ 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 ROBERTS (LAST) J.E. (FIRST) (ROBERTS DEV. & CONSTR., INC) (MIDDLE)

14) ADDRESS OF OWNER 3801 LARKSTON DR, CHARLOTTE, NC 28211

15) PHONE NO. Home 364-4567 Office 364-1018

16) LOCATION OF SYSTEM 6824 FIELDCREST LANE (STREET OR COUNTY ROAD)

17) SUBDIVISION FIELDCREST TRAILS Lot No. 16 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 9/16/77 → 60

20) PTR NUMBER (See Instructions) 1207

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.

9-2-77
DATE OF APPLICATION

R. M. Stein for Roberts Dev & Constr Co
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 1153

LA No. 12207

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 28211

LOCATION OF LOT 6824 Fieldlark Lane
(STREET OR COUNTY ROAD)

SUBDIVISION Fieldlark Trails LOT NO. 16 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 12207. 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

Serial No. 1242

Date Issued 11-17-77

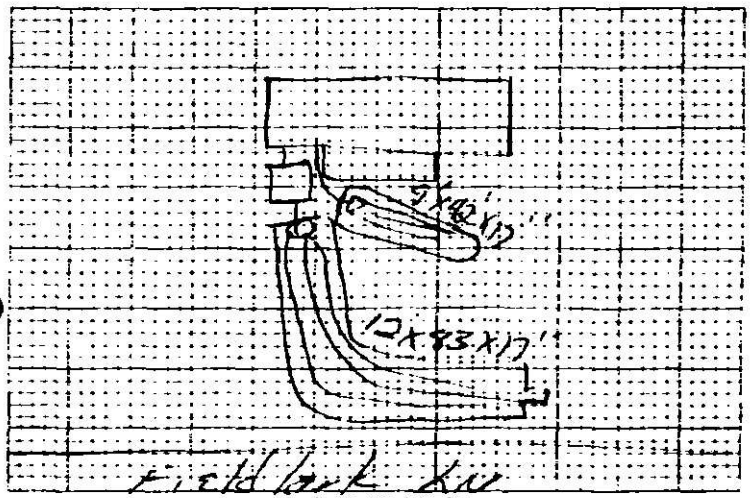
ICAR(S) Permit No. 12207

T. C. No. 77-073-08

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 12207, 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 12-17-77 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 Co.

LOCATION OF PROPERTY 824 Fieldbrook Ln. 16A

The 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** Comments: **now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.**

12'x43'x17"
9'x40'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 an existing system is being altered or repaired.

EHD-S-76

Environmental Health Department's Copy

Serial No. 1227

C of A (s) No. 12207

Date Issued 12-12-77

T. C. No. 77-613-05

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 Bethel's Development Co.
LAST FIRST MIDDLE

Location of Property [illegible] Bethel Church Rd. Mint Hill

Application Number 12207 Permit Number

Inspection Data:

Liquid Capacity of Tank 1000 Tank Material C

Total Length of Drain Tile 50 + 125' Number of Lines 3 3

Depth of Filter Material 12" Cover Depth 12"

Water Supply Source well Distance from Water Source 116

Excavation Inspected — Tank Inspected 12-6-77
DATE DATE

Nitrification Field Inspected 12-12-77
DATE

Washing Machine Line Inspected, If Applicable 12-12-77
DATE

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ~~not~~ installed or constructed, ~~not~~ 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 Bethel's 3 permits

Environmentalist

EHD-5-76

Environmental Health Department's Copy