Date Received 7/12/11

APT No. 12852
T.C. No. P.P. 197-072-68

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Roberts Dixie & Susan Inc
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 3101 Hickory Gr, Charlotte, NC ZIP 28211

3) PHONE NO Home 366-4562 Office 364-1118

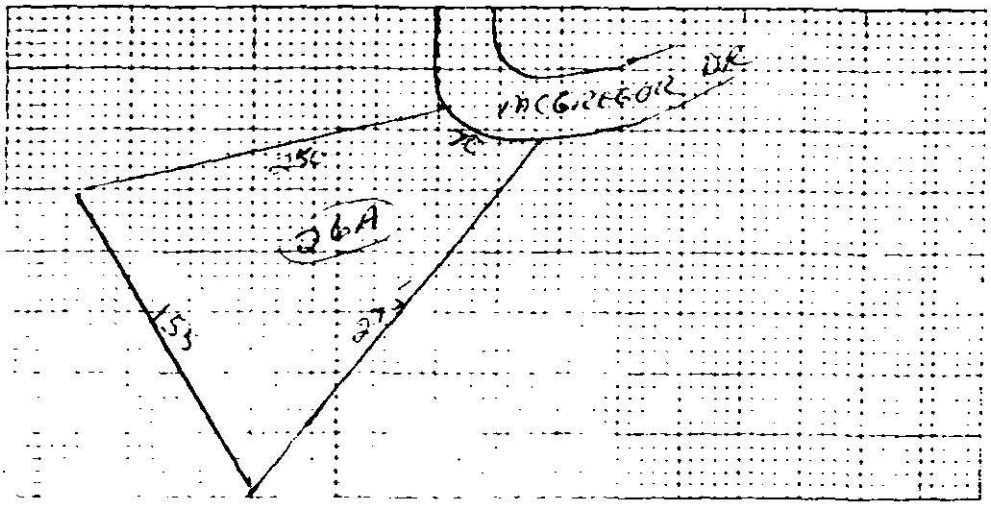
4) LOCATION OF PROPERTY McGregor Drive
STREET OR COUNTY ROAD

5) SUBDIVISION Fieldcrest Hills LOT NO 26 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 on 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



TYPICAL PERC LOCATION FOR SUBDIVISION LOT

Roberts Dixie & Susan
OWNER
by [signature]

Environmental Health Department's Copy

Apt. 12852

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Roberts Dove. Homes Inc. DATE REQUESTED: July 1, 1977
ADDRESS: 3801 Jackson Drive PLAT NO.: N A.
COUNTY: Mecklenburg County LOT SIZE: 26,000 sq ft.
LOCATION OF SITE: McGregor Drive Lot No. 26 Block A Tax Lot No: P.O. 197-072-08

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 3-8%	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) U clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) U Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U >48=	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In. (Inprevious Strata, Rock)	S PS U N A.	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) Water PS fall U >36-	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U moderate 60 min/in.	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS U N A.	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	provisionally suitable			
SOIL SERIES	Cec. 1			

S - Suitable PS - Provisionally Suitable U - Unsuitable

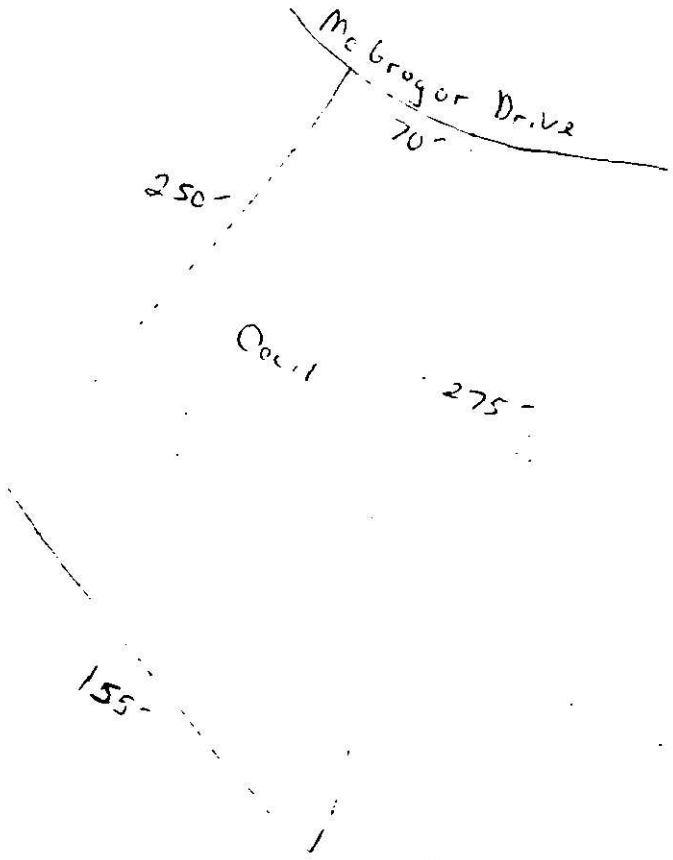
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

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

Described By: W. Edward Casavant

Title: Soil Scientist Date: July 19, 1977

DHS Form 2601 (2/77)
Sanitation


McGregor Drive
70'
250'
Cecil
275'
155'

Serial No. 1198

PTR No. 12852

T C No. P.0.197-072-08

Date Issued July 20, 1977

Map Date

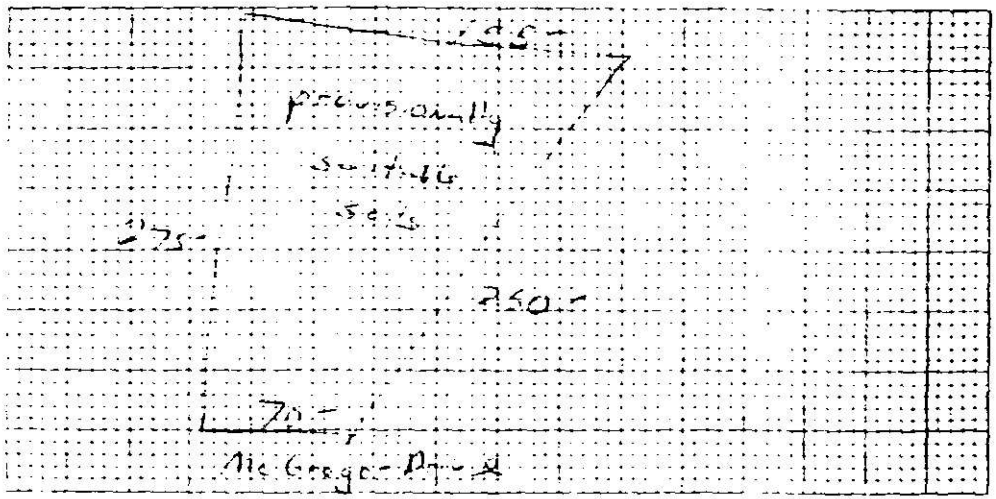
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

ADDRESS OF OWNER 3801 Larkston Drive, Charlotte, NC ZIP 28211

LOCATION OF PROPERTY McGregor Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Fieldlark Trails LOT NO 26 BLOCK NO A



PLOT PLAN

This soil investigation was conducted by the Mecklenburg County Department of Environmental Health.

The soil on the above lot is classified as **Provisionally Suitable** for the installation of a subsurface, soil absorption effluent disposal system with a septic tank wastewater treatment system, subject to the following terms and conditions:

1. The wastewater treatment system shall be installed in accordance with the rules and regulations governing the Mecklenburg County Department of Environmental Health and the wastewater treatment system shall be approved by the Mecklenburg County Department of Environmental Health.
2. The soil absorption system shall be installed in accordance with the system recommended by the Mecklenburg County Department of Environmental Health, and the system shall be installed in the soil strata as described above, and in the location shown on the plot plan.
3. The soil absorption system shall be installed on the lot as staked by the Mecklenburg County Department of Environmental Health, and the staked location is acceptable for system installation.
4. The soil absorption system shall be installed on the lot on which a soil investigation was performed by the Mecklenburg County Department of Environmental Health, and the lot was declared as acceptable for the installation of a subsurface, soil absorption 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.

J. Edward Grant
EHD 5-76 Soil Scientist

John R. Adamson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 8-2-79

ICAR(S) Application No 12852

T C No. 197-072-03

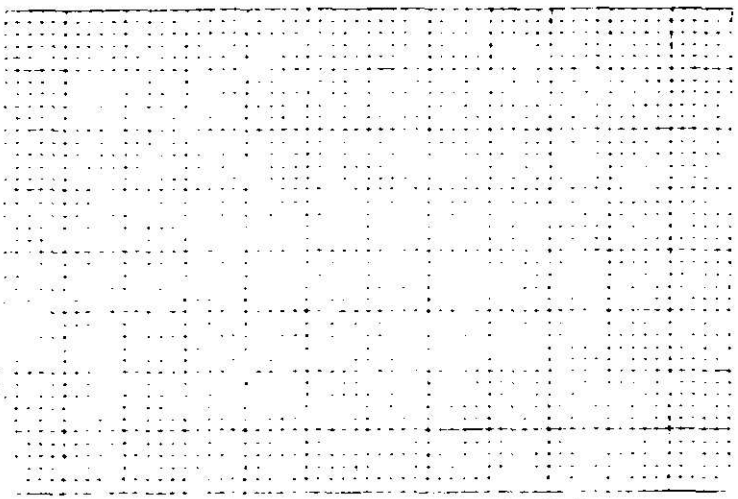
Map Date

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 2 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
Pool Yes No
4) No. of Bedrooms 5
5) Public Water Main No
Employees
6) Washing Machine Yes No
7) Garbage Disposal Yes No
8) Dishwasher Yes No
9) Water Supply
A) Public Sub Main
B) Community System
C) Community System
Well Source
D) Governmental Source
10) Sewage System
Public Main within 200 feet
Property Owned Yes No
Public Main located within 200 feet of property Yes No
11) EHA Soil No
12) EHA Soil No

13) NAME OF OWNER Spain - Hartley Homebuilding Corp. (LAST FIRST MIDDLE)

14) ADDRESS OF OWNER P.O. Box 411 Indian Trail, N.C.

15) PHONE NO. Home Office 821-5866

16) LOCATION OF SYSTEM 6221 McGuyan Dr (STREET OR COUNTY ROAD)

17) SUBDIVISION Biddick Tract Lot No. 26 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

20) PTR NUMBER (See Instructions) 12852

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.

8-2-79
DATE OF APPLICATION

Richard H. Spain
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued August 2, 1979

Serial No. 3325

LA No. 12852

T. C. No. 197-072-08

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 Squires Harkey Hombuilders
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER PO Box 411 Indian Trail, NC ZIP

LOCATION OF LOT 6221 McGregor Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Fieldlark Trails LOT NO 26 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 12852
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 permits 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-5-78

Environmental Health Department's Copy

Serial 3296

ICAR(S) Permit No. 12852

Date Issued 12 Oct 79

T C No 197-072-08

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 ✓ 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 12852 dated 8-2-79 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 Nov, after which date this permit shall be null and void.

follow as level as contour as possible

McGregor Dr

PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500 gal

Tank Construction P.C. Conc.

Absorption and or Nitrification Line

Total Line Length 495' ; 125'

Number of Lines 5 ; 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well to be 100'

NAME OF OWNER Squires Harkey Homebuilders

LOCATION OF PROPERTY 6221 McGregor Dr

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.

(15' x 99' x 17") (12' x 32' x 17" stone)

Division or Section Head

Environmentalist Steve 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

C of A (s) No. 12852

Date Issued 11-2-79 **Serial** 3215 T C No 97-022-08

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION

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

Name of Owner Spencer (LAST) Hankey (FIRST) Hendrickson (MIDDLE)

Location of Property 6221 McMeeken Dr.

Application Number 12852 Permit Number

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material P.C.

Total Length of Drain Tile 495'+125' Number of Lines 5 & 4

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source well Distance from Water Source 50'

Excavation Inspected 11-2-79 (DATE) Tank Inspected 11-2-79 (DATE)

Nitrification Field Inspected 11-2-79 (DATE)

Washing Machine Line Inspected If Applicable 11-2-79 (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

Bob Wilson
Environmentalist

EHD-5-76

Environmental Health Department's Copy