Date Received 6-23-83

RECEIVED
JUN 23 1983
ENVIRONMENTAL HEALTH

Job # 931

SIR No. 19800

T. C. No. 223-201-17

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER William Trotter Company
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER P. O. Box 35269 Charlotte, N. C. ZIP 28235

3) PHONE NO. Home _____ Office 333-8804

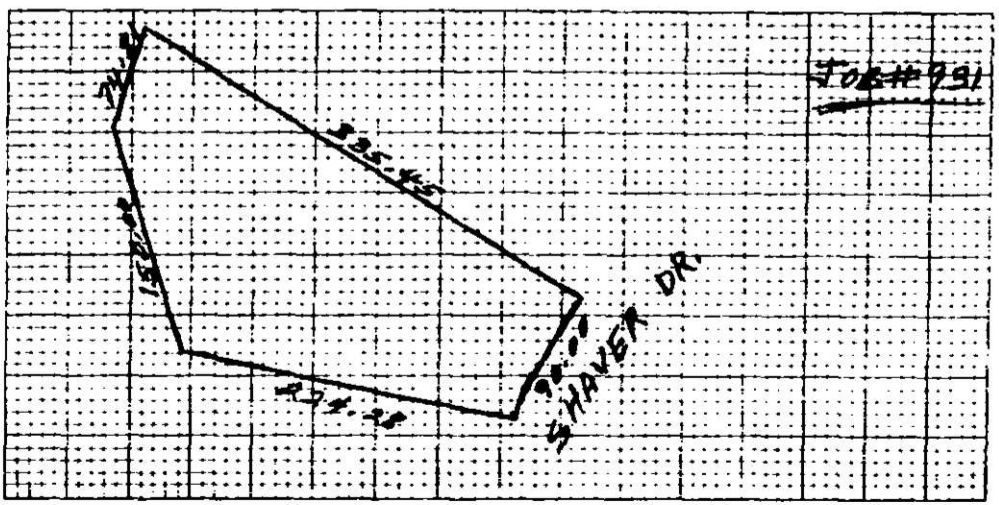
4) LOCATION OF PROPERTY Off Providence Road West
(STREET OR COUNTY ROAD)

5) SUBDIVISION Providence West LOT NO. 7 BLOCK NO. 2

MAP BOOK NO _____ PAGE NO _____ Address: 8823 Shaver Drive

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: Robert C Abraham
OWNER William Trotter Company

EHD-5-76

Environmental Health Department's Copy

Serial No. 5094

SIR No. 19800

Date Issued 6-29-83

T C No. 223-201-17

Map Date

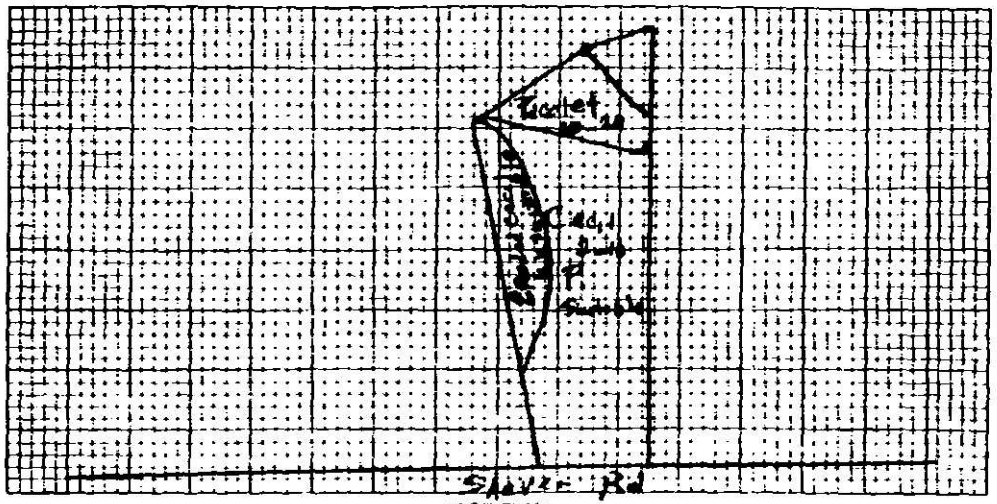
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER William Trotter Company

ADDRESS OF OWNER (LAST) P.O. Box 35269 (FIRST) Charlotte, NC (MIDDLE) ZIP 28235

LOCATION OF PROPERTY 8823 Shaver Drive (STREET OR COUNTY ROAD)

SUBDIVISION Providence West LOT NO 7 BLOCK NO. 2



PLOT PLAN

This is to certify that a soil investigation and on-site inspection was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot **Provisionally Suitable**

The permeability rate 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 discharge subject to the following terms and conditions

1. A permit to install, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or the wastewater treatment system on the said lot
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to issuance of a permit based on the permeability rate obtained above, and on the size and type of building constructed thereon
3. This approval is valid only if the system is installed in the corner lot area indicated is acceptable for system installation on the above plot.
4. This approval is void if any grading, filling, or construction including the drilling of a well is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area rated 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.

EHD-S-76 W. B. Ramsey
Soil Scientist

Environmental Health Director or
Authorized Section Head

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19800

T.C. NO. 223-201-17

(Ground Absorption Sewage Disposal)

OWNER: William Trotter, CO
ADDRESS: P.O Box 35269 28235

PLAT NO:
LOT SIZE: 23,000 .64A

LOCATION OF SITE: 8923 Shaver Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-10,	S (PS) U — 2-6	S PS (U) — 10-30	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — Clayey	S (PS) U — Clayey	S (PS) U — Clayey	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S (PS) U — Blocky	S (PS) U — Blocky	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 36-48	S PS (U) — 10-20	S PS (U) — 20-30	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S (PS) U — None	S (PS) U — None	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Adequate	S (PS) U — Adequate	S (PS) U — Adequate	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVa	IVa	IVa	
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable	Unsuitable	
10. SOIL SERIES	Cecil	Eroded Cecil	Pacolet	

S - Suitable PS - Provisionally Suitable U - Unsuitable

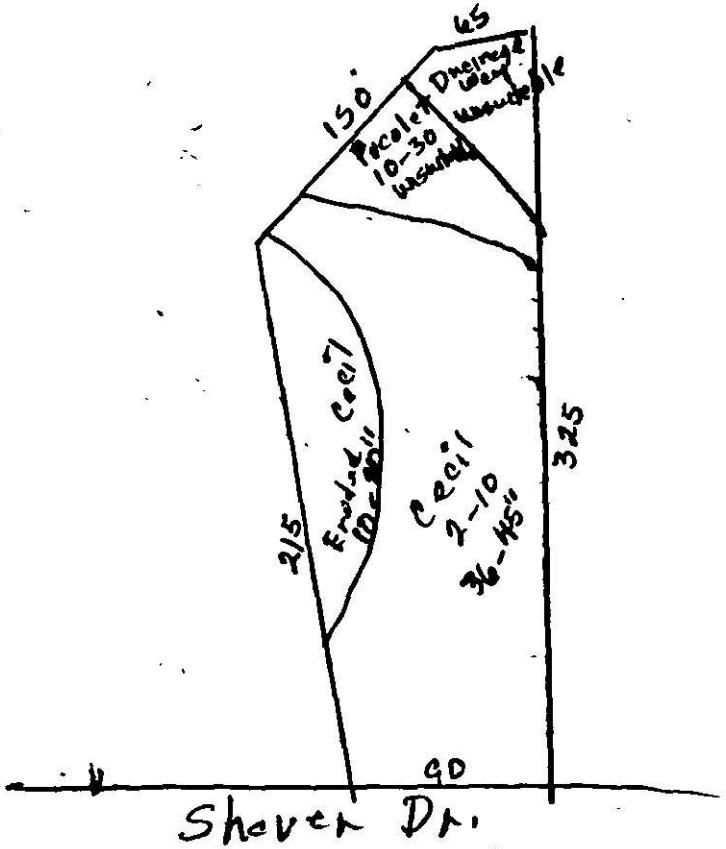
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: W. B. Ramsey
Title: Sanitarian

Date: 6-29-83

EHD 539 (Revised: 6/82)


65
150'
Drainage ditch unworkable
Pacolet 10-30 unworkable
Enoree Cecil
Cecil 2-10 36-45%
2/5
325'
90
Shaver Dr.

SEE INSTRUCTIONS ON BACK

Job # 931

Date Received _____

ICAR(S) Application No. 19800

T. C. No. 223-201-17

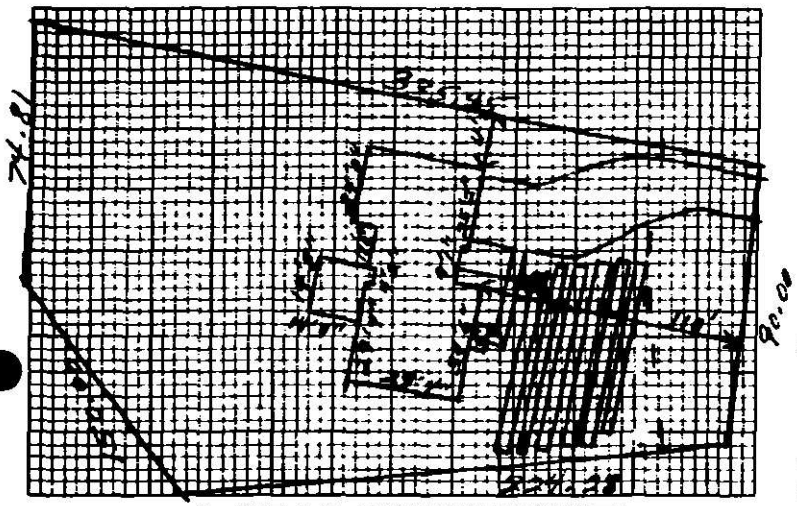
Map Date _____

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 __X__ Yes ____ No

4) No of Bedrooms 4

5) Business Use — Max No Employees _____

6) Washing Machine __X__ Yes ____ No

7) Garbage Disposal __X__ Yes ____ No

8) Dishwasher __X__ Yes ____ No

9) Water Supply:
A) Individual Well _____
B) Governmental System _____
C) Community System:
1. Well source __X__
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 William Trotter Company
LAST FIRST MIDDLE

14) ADDRESS OF OWNER P. O. Box 33061 Charlotte, N. C. 28235

15) PHONE NO. Home _____ Office 333-8824

16) LOCATION OF SYSTEM 6621 Shaw's Drive
STREET OR COUNTY ROAD

17) SUBDIVISION Providence West Lot No. 7 Block No. 2

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK N/A AT PAGE N/A

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ____ NO DATE RUN 6/29/83

20) PTR NUMBER (See Instructions) [illegible]

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.

July 14, 1983
DATE OF APPLICATION

William Trotter
OWNER William Trotter Company

BHB-5-76

DEPARTMENT'S COPY

BL 7/22/83

SIR No. 19800

Serial No. 6601

Date Issued 7-18-83

T. C. No. 223-201-17

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 William Trotter Co.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P.O. Box 35269, Charlotte, NC ZIP 28236

LOCATION OF LOT 8823 Shaver Drive
(STREET OR COUNTY RD.)

SUBDIVISION Providence West LOT NO. 7 BLOCK NO. 2

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 19800 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.

Ralph Willis
Environmentalist

Bill D. Hardister Jr.
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 6462

ICAR(S) Permit No. 19800

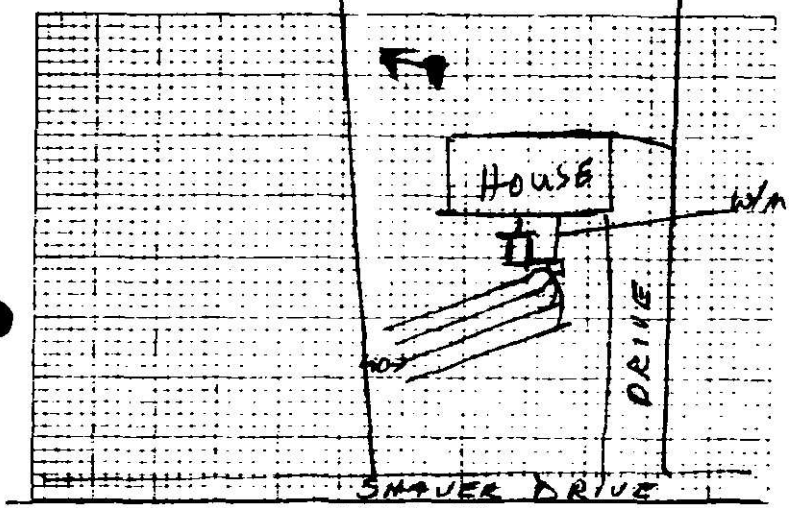
Date Issued 7-29-83

T. C. No. 223-201-17

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 19800, dated 7-14-83 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 AUG 30 1983, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS IDA

Liquid Capacity of Tank 1500 GAL

Type Construction Pre Cast Concrete

Absorption and/or Nitrification Lines

Total Line Length 400 LIN FT

Number of Lines FOUR

Distance from House 10 FT

Distance from Property Line 10 FT

Distance from Well 500 FT

NAME OF OWNER WILLIAM TROTTER CO.

LOCATION OF PROPERTY 8823 SHAVER DRIVE

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

Comments: FOUR TRENCHES @ SEE 100 FT X 3 FT X 12 inches - hay on SHOW COVER - GRADE EDS - Plumb w/m line 10 FT DIST FROM

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-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BI 8283 ✓

C of A (s) No. 19800

Date Issued 8-5-83 **Serial** 6042 T C No. 223-201-17

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL

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

Name of Owner WILLIAM TROTTER Co (LAST / FIRST / MIDDLE)

Location of Property 8823 SHAVER DRIVE

Application Number 19800 Permit Number 19800

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pre Cast Concrete

Total Length of Drain Tile 400 LIN FT Number of Lines FOUR

Depth of Filter Material 12 INCH Cover Depth 18 INCHES

Water Supply Source well Distance from Water Source 500 Ft

Excavation Inspected 8-5-83 (DATE) Tank Inspected 8-5-83 (DATE)

Nitrification Field Inspected 8-5-83 (DATE)

Washing Machine Line Inspected, If Applicable — (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ~~[illegible]~~ 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 _____

Ralph Miller
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Job # 932

Date Received 6-23-83

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 23 1983
ENVIRONMENTAL HEALTH

SIR No. 1981

T. C. No. 223-201-17

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER William Trotter Company
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER P. O. Box 35269 Charlotte, N. C. ZIP 28235

3) PHONE NO. Home _____ Office 333-8804

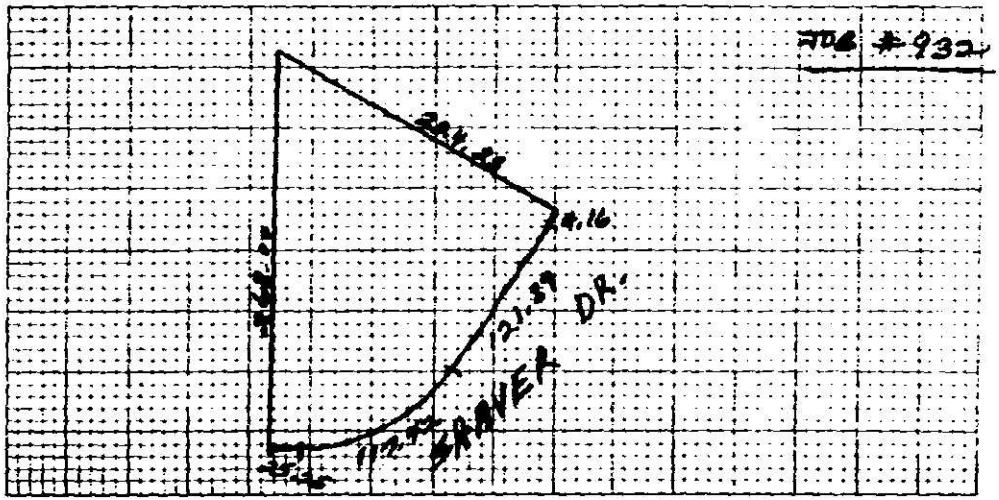
4) LOCATION OF PROPERTY Off Providence Road West
(STREET OR COUNTY ROAD)

5) SUBDIVISION Providence West LOT NO 8 BLOCK NO. 2

MAP BOOK NO _____ PAGE NO _____ Address: 8809 Shaver Drive

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 Robert R. Ingraham
OWNER William Trotter Company

EHD-5-74

Environmental Health Department's Copy