Date Received 11-18-83

SIR No. 20317

T. C. No. 43-071-12

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Smith (LAST) JR. Daniel (FIRST) Martin (MIDDLE)

2) ADDRESS OF OWNER 312 Magnolia Ave ZIP 28203

3) PHONE NO. Home 334-3744 Office _____

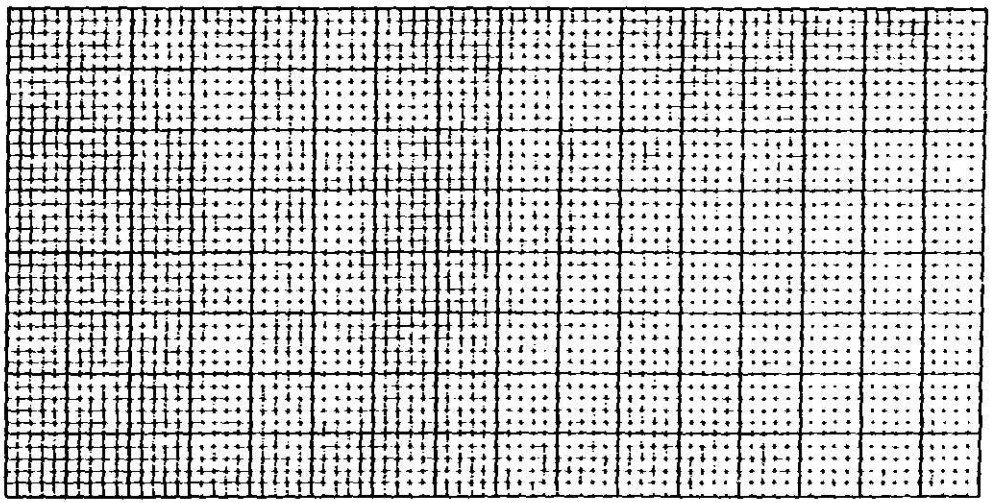
4) LOCATION OF PROPERTY Von Kirkendol Dr (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 2234 PAGE NO. 251

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

Daniel Martin Smith Jr.
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20317

T.C. NO. 143-071-12

(Ground Absorption Sewage Disposal)

OWNER: Daniel Martin Smith
ADDRESS: 312 Magnolia [illegible] Charlotte, N.C. 28203
PLAT NO:
LOT SIZE: 12,236
LOCATION OF SITE: Van Hirkendal Dr

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-10% U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS 2-1 clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S 18-30" PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S saprolite PS < 30" U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS >36" to ground water U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U

8. SOIL GROUP 16 B

9. SITE CLASSIFICATION unsuitable

10. SOIL SERIES Enon-Lima

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)

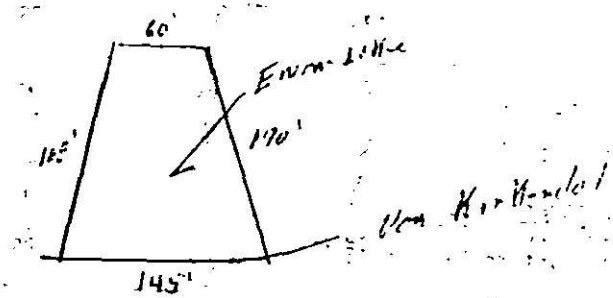
Recommendations/Comments:

Described by: William R. Martin
Title: Soil Scientist

Date: 11-23-83

EHD 539 (Revised: 6/82)

BH


60'
Enon-Like
170'
145'
Von Kirkendal

DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE NORTH CAROLINA 28203

SIR. NO. 20317
T.C. NO. 143-071-12
DATE: 11-23-83

David N. Smith, Jr.
321 Magnolia Avenue
Charlotte, NC 28203

RE: Property located at Van Kirkendol Drive

Dear Mr. Smith:

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of "Septic Tank Agreemnt Form" provided by this office.

If I may be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

February 3, 1984

Daniel M. Smith
830 Knollwood Circle
Charlotte, NC 28213

Reference: SIR No. 20317

Dear Mr. Smith:

A review of your plan for an alternate system of liquid waste disposal for property located on Von Kirkendol Drive, has been completed. The plan has been found to be adequate, and an Improvement Permit will be issued upon proper execution of the enclosed Septic Tank Agreement form, and submission of the street number for the proposed construction.

If there are any questions regarding this matter, please contact me at 376-4603.

Sincerely,

Bill D. Hardister, Jr.

Bill D. Hardister, Jr.
Environmental Health Supervisor
On Premises Waste Disposal Section

BDH/kbg

Enclosure

Date Received 2/3/84

RECEIVED
FEB 3 1984
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20317

T. C. No. 143-071-12

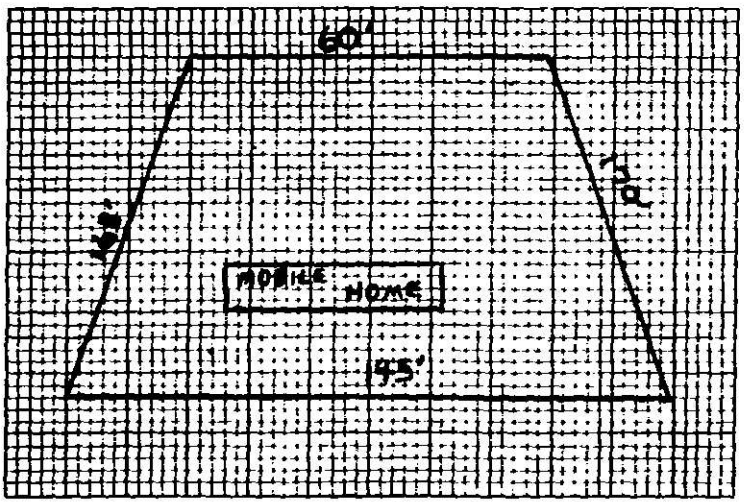
Map Date

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 1

5) Business Use — Max No Employees ___

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 Smith (LAST) Daniel (FIRST) martin (MIDDLE)

14) ADDRESS OF OWNER 830 Knollwood Cir Charlotte, N.C

15) PHONE NO. Home 334-3744 Office ___

16) LOCATION OF SYSTEM 2505 VON Kirkendal Dr. (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. ___ Block No. ___

Map Book No. TAX-143 Page No. 07

18) DEED REFERENCE — DEED BOOK 4241 AT PAGE 663

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 11/83

20) PTR NUMBER (See Instructions) 20317

The undersigned person hereby agrees that he has read the foregoing application and that the contents of some 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.

DATE OF APPLICATION

OWNER Daniel Martin Smith

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

SEPTIC TANK AGREEMENT 20317

4794 0673

211

The undersigned, Daniel Martin Smith Jr, owner of property located at 2505 Von Kiekendal Dr, ("the site") and described in instrument recorded in Book 4241 at Page 663, Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accord with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1900 et seq; that the Department classified the site as unsuitable and an appropriate permit was issued by the Department.

The undersigned further acknowledges that the proper design, construction, and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any [illegible] period of time or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused by a malfunction of such system.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department and its successors, as well as Mecklenburg County, for any damages or other claims of any person or persons whatsoever arising out of the installation operation, or failure of said septic tank system.

And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This [illegible] day of [illegible], 19[illegible].

Daniel Martin Smith Jr. (Seal)
(Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, [illegible], a Notary Public for said County and State, do hereby certify that [illegible] personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this [illegible] day of [illegible], 19[illegible].

[illegible]
Notary Public
My Commission Expires: [illegible]

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, _____, a Notary Public for said County and State, do hereby certify that _____ personally came before me this day and acknowledged that he is _____ of _____, and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by _____, sealed with its corporate seal and attested by CASH

WITNESS my hand and notarial seal, this ____ day of 9:00 #1078 000, 19 ___.

02/27/84
Notary Public
My Commission Expires: _____

Drawn By & Mail to Dept. of Environmental Health

REAL ESTATE
BOOK PAGE

4794 0674

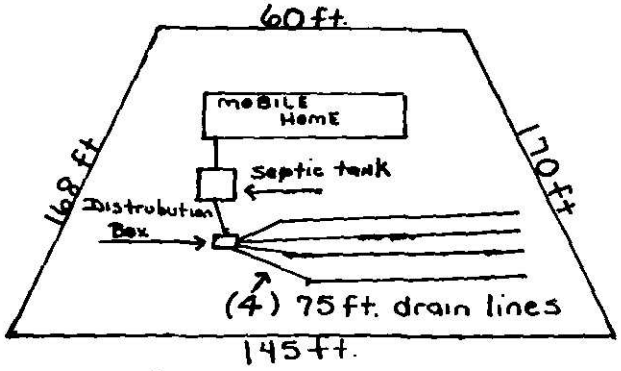
State of North Carolina, County of Mecklenburg
The foregoing certificate(s) of Dorothy P. Honeycutt

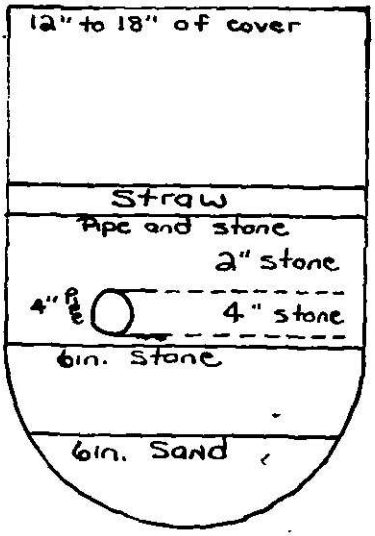
a Notary(ies) Public of said County and State
is are certified to be correct. This 27 day of February 19 84
Charles E. Crowder, Register of Deeds, By: Mary A. [illegible]
DEPUTY

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 5 1984
ENVIRONMENTAL HEALTH

DIAMOND BEDDING CO.

500 Innis Street - High Point, N. C. 27261





Sales Rep.
William A. Simmons
P.O. Box 288
Pineville, N.C. 28134

Home Ph. (704) 542-3882
Office Ph. (919) 886-7724

Serial No. 7281

SIR No. 20317

Date Issued 3-8-84

T. C. No. 143-071-12

Map Date

CRT

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 Smith, (LAST) Daniel (FIRST) Martin (MIDDLE)

ADDRESS OF OWNER 830 Knollwood Circle, Charlotte, NC ZIP 28213

LOCATION OF LOT 2505 Von Kirkendol Drive (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO._____ BLOCK NO._____

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 20317. 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.
3. To be used as temporary office during construction.

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.

*** AGREEMENT FORM ON FILE ***

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy