Date Received 5-1-84

RECEIVED
MAY 1 1984
ENVIRONMENTAL HEALTH

SIR No. 20939
R.E. No. 193-181-17
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Linebergen Doris Davis
(LAST)

2) ADDRESS OF OWNER Norwood Lane Charlotte (MIDDLE) ZIP 28208

3) PHONE NO. Home 394-1994 Office

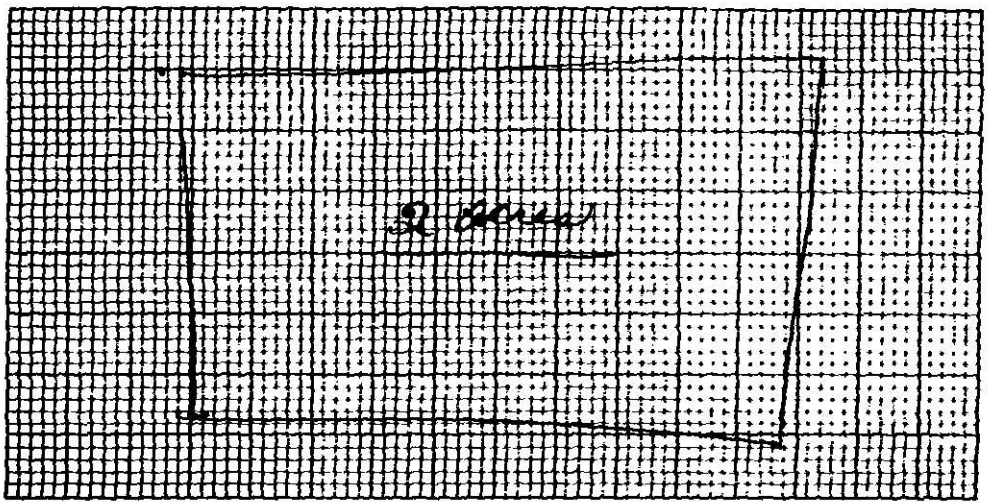
4) LOCATION OF PROPERTY Corner Lawn Russell Rd & Wilson Rd
STREET OR COUNTY ROAD

5) SUBDIVISION LOT NO. BLOCK NO.

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.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Doris Linebergen
OWNER

END-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20939

T.C. NO. PO 193-481-17

(Ground Absorption Sewage Disposal)

OWNER: Dennis Isenberger
ADDRESS: Rt. 6 Box 347
Charlotte, N.C. 28206

PLAT NO:
LOT SIZE: Approx 43,000 sq. ft.

LOCATION OF SITE: Sam Newell & William Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-10%	S (PS) U 2-8%	S (PS) U 2-10%	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U 2-1 Clay	S (PS) U Clay	S (PS) U 2-1 Clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U weak Blocky	S (PS) U Blocky	S (PS) U Blocky	S PS U
4. SOIL DEPTH (inches)	S Variable PS 18-30" U	S (PS) 30-40" U	S (PS) 36-40" U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S Saprolite PS ± 30" U	S ~36" PS U	S (PS) >36" U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S some indications of Perched water PS U	S ~36" to ground water (PS) U	S Perched Water Table 24-30" PS (U)	S PS U
7. OTHER (Specify)	S 24-36" PS U	S Restrictive Area PS (U)	S Depression PS U	S PS U
8. SOIL GROUP	IVB	IVA	IVB	
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
10. SOIL SERIES	Vance-Enon	Appling-Lloyd	Depression	

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)

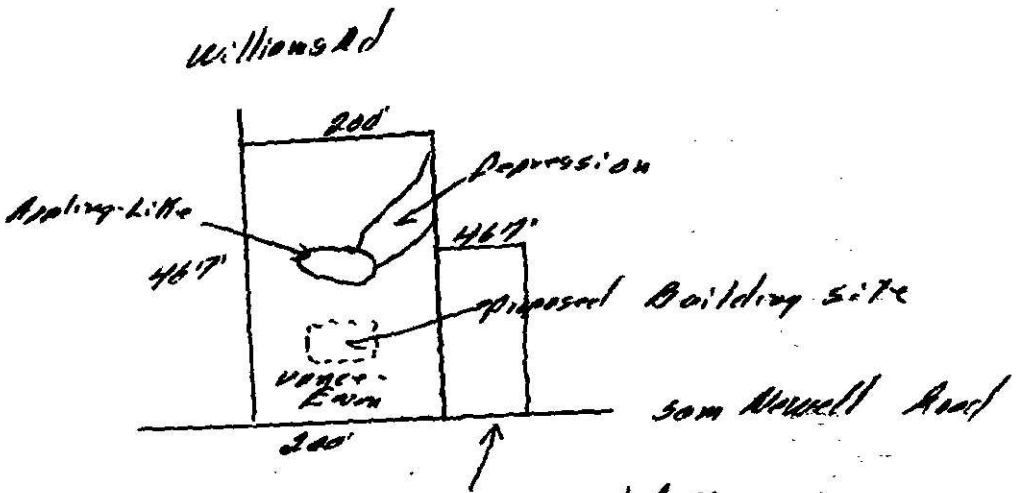
Recommendations/Comments: _____

Described by: William R. Mullis
Title: Soil Scientist

Date: 5-15-84

2nd

DEPARTMENT OF
ENVIRONMENTAL HEALTH
SCHUYLKILL COUNTY
PA



No change in description

WAM 5-16-89

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1300 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 20939
T.C. NO. PO 193-181-17
DATE: 5-17-84

Doris Lineberger
Route 6, Box 747-B
Charlotte, NC 28208

RE: Property located at Corner Sam Newell Road & Williams Road

Dear Ms. Lineberger:

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 Agreement Form" provided by this office.

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

Sincerely,

Bill D. Hardister, Jr.

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

MECK COUNTY DEPARTMENT OF
RECEIVED
NOV 13 1984
ENVIRONMENTAL HEALTH

262

REAL ESTATE BOOK PAGE

4923 0672

FILE NO. 20939

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

ACKNOWLEDGEMENT OF REQUEST BY OWNER FOR RECLASSIFICATION OF SITE FROM "UNSUITABLE" TO "PROVISIONALLY SUITABLE" UNDER 10 NCAC 10A .1948(c)

The undersigned, Ralph Howard Lineberger and Doris Brown Lineberger

owner of property located at Sam Newell and Williams Road

("the site") and described in an instrument recorded in Book 2263 at Page 509, Mecklenburg Public Registry,

hereby acknowledges that he applied to the Mecklenburg County Department of Environmental Health ("the Department") for a permit to install a septic tank sewage disposal system on the site; that the Department evaluated the site for suitability for such a system in accordance with the regulations promulgated by the North Carolina Commission for Health Services at 10 NCAC 10A .1934 et seq; that the Department originally classified the site as "unsuitable" pursuant to the standards set forth in the regulations; that the undersigned requested pursuant to 10 NCAC 10A .1948(c) that the Department reclassify the site as "provisionally suitable" in light of the particular septic tank system proposed by the undersigned; that the Department considered various studies, data and other information which indicate to the Department that the septic tank system proposed by the undersigned can reasonably be expected to function satisfactorily and thus that the findings specified in 10 NCAC 10A .1948(c)(1), (2), and (3) can be made; and that the Department therefore reclassified the site as "provisionally suitable" and issued an appropriate permit for such proposed septic tank system.

The undersigned further acknowledges that the proper design, construction, operation 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 given period of time or that the Department, its officials, employees or agents assume any liability for any damages of any kind which are caused, or which may be caused, by a malfunction of such system.

The undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department, its employees and officials, as well as Mecklenburg County and its employees and officials, 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.

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 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 names 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.

This 30 th day of October, 1984.

PRESENTED FOR REGISTRATION
Oct 30 4 23 PM
CHARLES E. CROWDER
REGISTER OF DEEDS
MECKLENBURG CO.

PRESENTED FOR REGISTRATION
OCT 30 1984
AT 4:23 P. M.
CHARLES E. CROWDER
MECKLENBURG COUNTY, N. C.
REGISTER OF DEEDS

Ralph Howard Lineberger (SEAL)

Doris Brown Lineberger (SEAL)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Cindy Gene Lyon, a Notary Public for said County and State, do hereby certify that Ralph Howard Lineberger and Doris Brown Lineberger personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

Witness my hand and notarial seal, this 30th day of October, 1984.

Cindy Gene Lyon
Notary Public

My Commission Expires: Feb 21, 1989

Drawn By & Mail to: Environmental Health Department

FEE 5.00
CASH 5.00
5.00

9:42 #7386 000
10/30/84

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 its _____, sealed with its corporate seal and attested by _____.

WITNESS my hand and notarial seal, this _____ day of _____, 1984.

_____
Notary Public

My Commission Expires: _____

REAL ESTATE
BOOK PAGE

4923 0673

State of North Carolina, County of Mecklenburg
The foregoing certificate(s) of Freddy Gene Leger

a Notary(ies) Public of said County and State
is are certified to be correct. This 30 day of October 19 84
Charles E. Crowder, Register of Deeds, By: DEPUTY

Date Issued 10-17-84

Serial No. 7925

SIR No. 20939

T. C. No. P0 193-181-17

Map Date L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Sloan, (LAST) L. (FIRST) P. (MIDDLE)

ADDRESS OF OWNER P. O. Box 29069, Charlotte, NC ZIP 28212

LOCATION OF LOT 2640 Sam Newell Rd. & 2210 Williams Road (Duplex) (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 20939. 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.

*** AGREEMENT FORM ON FILE ***

Kelly Randolph
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Date Received 10-15-84

SEE INSTRUCTIONS ON BACK

OCT 15 1984

ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20939

T. C. No. PO 193-181-17

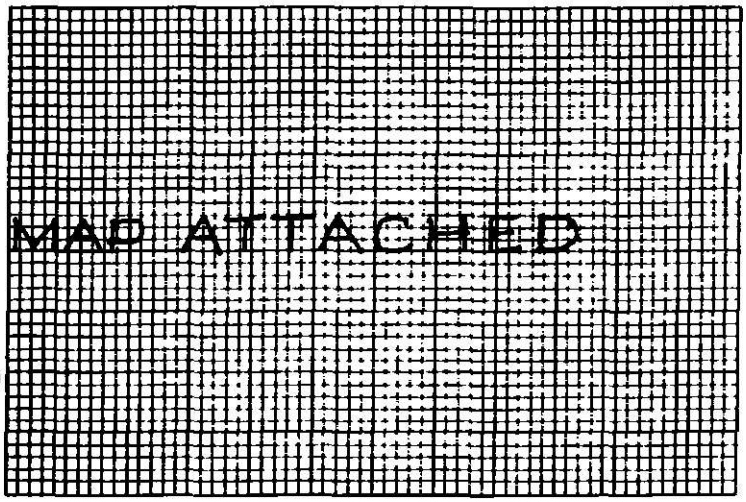
Map Date /

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 DNA
6) Washing Machine X Yes ____ No
7) Garbage Disposal X Yes ____ No
8) Dishwasher X Yes ____ 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. DNA
12) VA Case No. DNA

13) NAME OF OWNER Sloan (LAST) L.P. (FIRST) ____ (MIDDLE)

14) ADDRESS OF OWNER P.O. Box 29069 Charlotte, N.C. 28212

15) PHONE NO. Home 545-5959 Office 535-7333

16) LOCATION OF SYSTEM S-E Corner, intersection Sam Newell Rd. & Williams Rd. 2640 2210
(STREET OR COUNTY ROAD)

17) SUBDIVISION ____ Lot No. ____ Block No. ____

Map Book No. ____ Page No. ____

18) DEED REFERENCE — DEED BOOK ____ AT PAGE ____

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ____ NO DATE RUN 5-15-84

20) PTR NUMBER (See Instructions) SIR #20939

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.

10-8-84
DATE OF APPLICATION

L P Sloan
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 08089

Date Issued 4/30/85

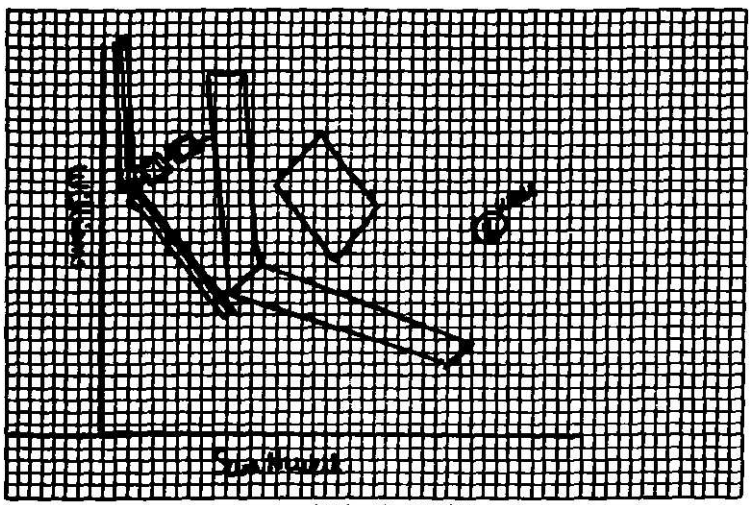
ICAR(S) Permit No. 20939

T. C. No. 193-101-17

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 ✓ 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 20939, dated _____ 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 6/30/85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank (2) 500 + 1000

Tank Construction Pcc

Absorption and/or Nitrification Lines:

Total Line Length 600'

Number of Lines 6

Distance from House 5'

Distance from Property Line 10'

Distance from Well >100'

NAME OF OWNER Sloan, L.P.

LOCATION OF PROPERTY 2340 Sam Newell Road

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: Install in accordance with plans on file. (Dual alternating pumps; high water alarm to be on seperate circuit from pumps) BDH 5/01/85

B. Hamilton 5/01/85
Division or Section Head

Cynthia G. Bass
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.

BHD-5-76

Environmental Health Department's Copy

C of A (s) No. 20939
PO
T. C. No. 193-181-17
L CRT

Date Issued 8-19-85 Serial 7768

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
OPERATION PERMIT

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

Name of Owner Sloan (LAST) L. P. (FIRST) (MIDDLE)

Location of Property 2340 Sam Newell Rd.

Application Number — Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500+1000 Tank Material PCC

Total Length of Drain Tile 600' Number of Lines 6

Depth of Filter Material 6" sand 12" stone Cover Depth 12"-18"

Water Supply Source well Distance from Water Source >100'

Excavation Inspected 8-19-85 (DATE) Tank Inspected 8-19-85 (DATE)

Nitrification Field Inspected 8-19-85 (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 ✓ 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: Installed as permitted

1500ST, 1000DT, [redacted] DAP, MOG, 1800SFT, 12G, 6S, appling

B. R. Ferguson
Environmentalist

BHD-5-76

Environmental Health Department's Copy