Date Received_____

APT No. 15981

2

T. C. No. 211-241 13

Map Date_____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Sabo, David Andrew
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER 3205 Circles End, Matthews, N. C. ZIP 28105

3) PHONE NO Home 542-0516 Office 523-8111

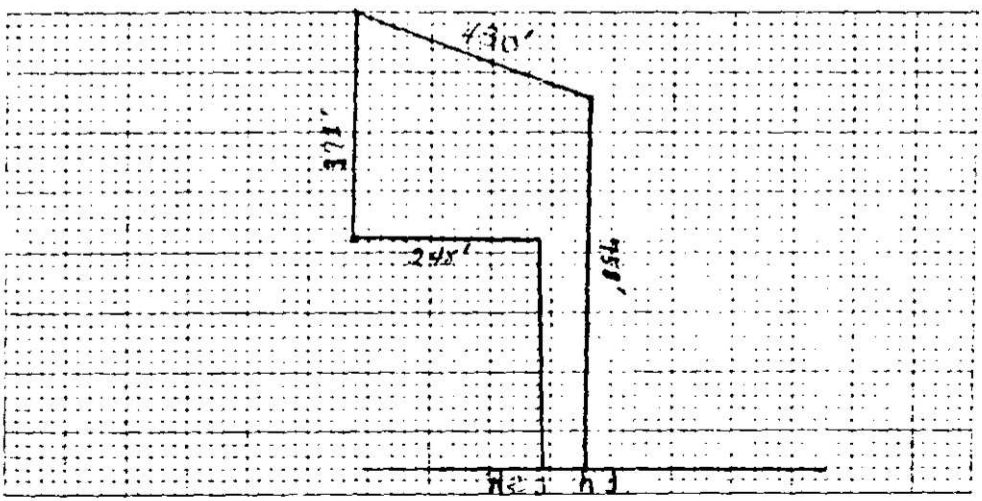
4) LOCATION OF PROPERTY Rea Rd. TC No. 211-241-13
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO._____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 3081 PAGE NO 4

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

David A Sabo
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Received _____

COUNTY DEPARTMENT OF
RECEIVED
JUN 23 1979
ENVIRONMENTAL HEALTH

APT No. 1598 1
T. C. No. 211-241-13
Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER REA (LAST) DAVID (FIRST) FRANK (MIDDLE)

2) ADDRESS OF OWNER 213 DOWELL DR, CARY, NC ZIP 27511

3) PHONE NO. Home 919-467-9860 Office 919-467-8222

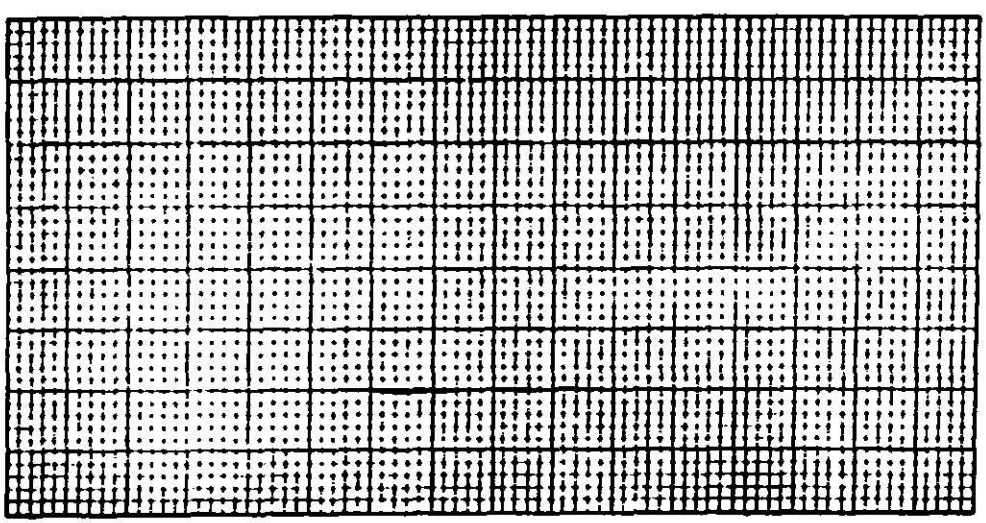
4) LOCATION OF PROPERTY 50 Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 2 1/8 Acres 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 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

David Frank Rea
OWNER

EHS-5-76

Environmental Health Department's Copy

S. I. R. NO. 6581

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

APPENDIX II
SITE EVALUATION

T. C. # 211-241-13

(Ground Absorption Sewage Disposal)

OWNER: David F. Rea
ADDRESS: 213 Dowell Rd.
COUNTY: Cary, N.C. 27511
LOCATION OF SITE: Off Rea Road

DATE REQUESTED:
PLAT NO.:
LOT SIZE: Appox 1 Acre

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-15%	S PS U — 2-8%	S PS U — complex slopes	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay)	S PS (U) — 2-1 clay	S PS (U) — 2-1 clay	S PS (U) — 2-1 Clay	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S PS (U) — Massive	S PS (U) — Massive	S PS (U) — Massive	S PS U
4. SOIL DEPTH (In.)	S PS (U) — < 40"	(S) PS U — 40"	S PS (U) — Depth Variable	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) PS U — None	(S) PS U — None	(S) PS U — None	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	(S) PS U — Seasonal ground water	S (PS) U — Seasonal Perched water table	S PS (U) — Ephemeral Area channel water	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS (U) — V. Slow	S PS (U) — V. Slow	S PS (U) — V. Slow	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Wilkes-Mecklenburg	Iredell	Ereckal Area	

S - Suitable PS - Provisionally Suitable U - Unsuitable

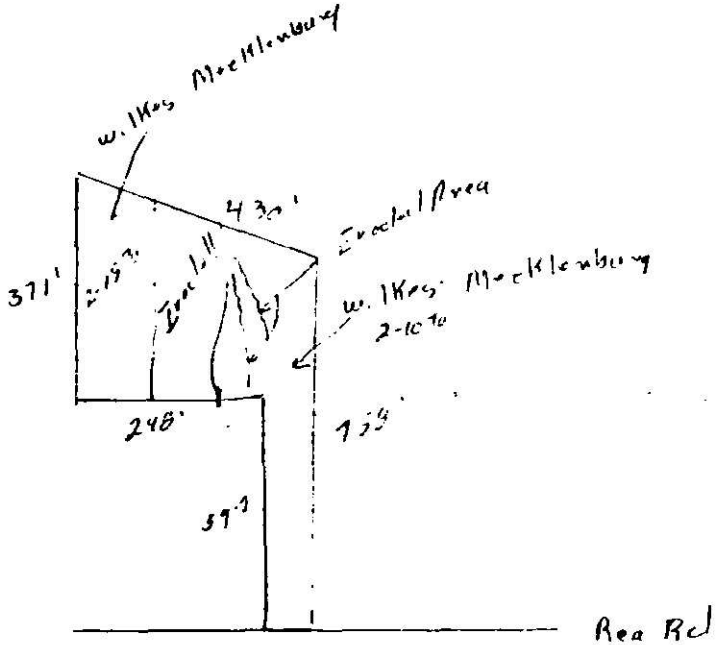
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc.

Recommendations/Comments:

Described By: William R. Marlin

Title: Soil Scientist Date: 8-20-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


W. Mecklenburg
W. Mecklenburg
2-10 to
371'
248'
Rea Rd.

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

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIR.NO. 15981
T.C.NO 211-241-13
MAP DATE
DATE 8/20/79

NAME OF OWNER Rea, David F.

ADDRESS OF OWNER 213 Dowell Road, Cary, NC 27511

LOCATION OF LOT Rea Road 2.98 acres

At your request and pursuant to Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Structure Massive
Soil Permeability Unsuitable

Sites classified as Unsuitable are not acceptable for soil absorption of sewage effluent. However, if engineering, geologic, soil, and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be expected to function satisfactorily, such sites may be re-classified as Provisionally Suitable. (Section 10 of the North Carolina Administrative Code 10 A, .1910)

If you desire to file for permission to install an "alternate or modified" system, you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily, approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R. Adkisson

John R. Adkisson, Environmentalist

R

SEE INSTRUCTIONS ON BACK

Date Received 3/13/85

ICAR(S) Application No. 15981

T. C. No. 211-241-13

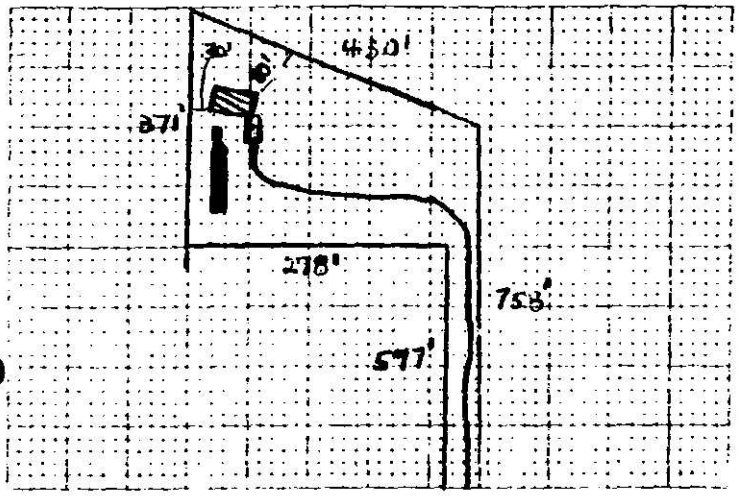
Map Date 1-11-86

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 X No
Residence X Yes ___ No

4) No of Bedrooms 3
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 X
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 David Andrew Sabo (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER 3205 Circles End, Matthews, N. C. 28105

15) PHONE NO. Home 542-0516 Office 523-8111

16) LOCATION OF SYSTEM 4242 Rea Rd. (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No 13 Block No. 241

Map Book No 211 Page No. 3

18) DEED REFERENCE — DEED BOOK 4267 AT PAGE 115

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ___ NO DATE RUN ___

20) PTR NUMBER (See Instructions) ___

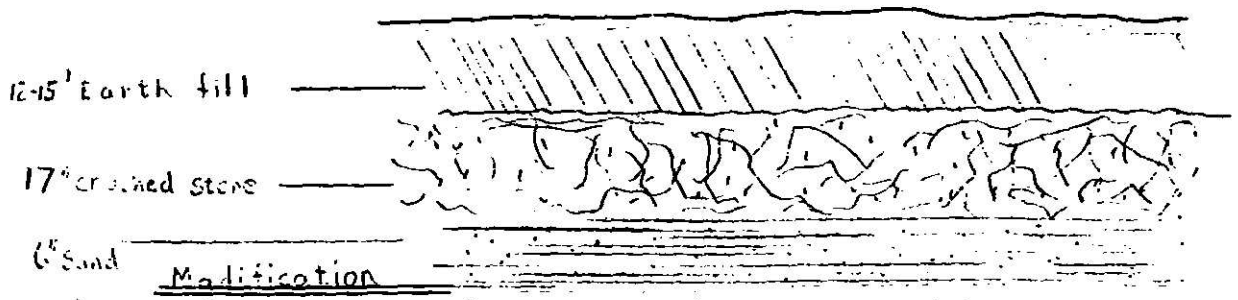
The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

DATE OF APPLICATION ___

OWNER David A Sabo

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

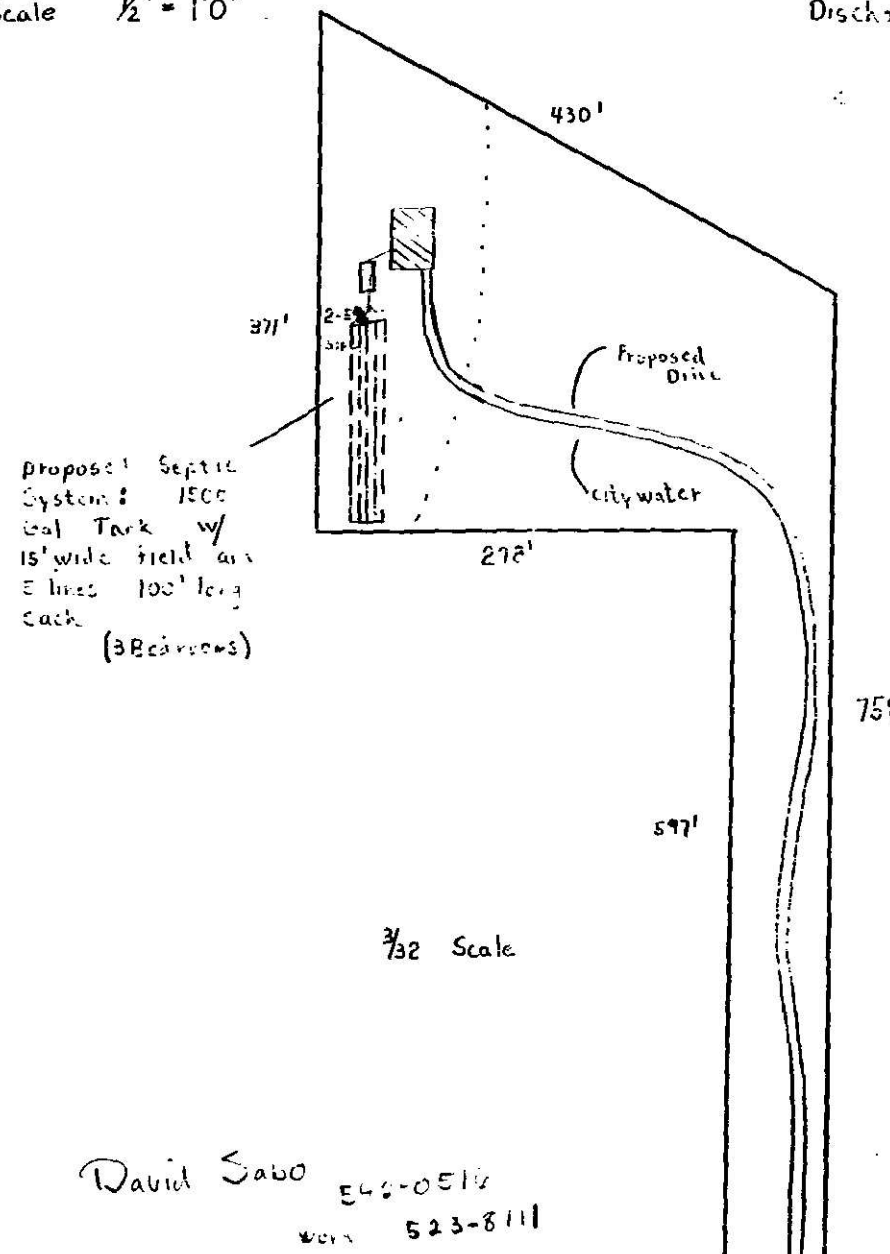


Modification

Individual Septic Tank System w/ Subsurface Soil Absorption, Effl

Scale ½" = 1'0"

Discha



David Sabo
work 523-8111

REA ROAD

SIR No. 15981

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

SEPTIC TANK AGREEMENT

COPY

The undersigned, David A Sabo, owner of property located at Rexford, ("the site") and described in instrument recorded in Book 4247 at Page 045, 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 given 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 6th day of March, 1996.

COPY

David A Sabo (Seal)

(Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, JEFFREY R RICARD, a Notary Public for said County and State, do hereby certify that DAVID A SABO, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 6TH day of MARCH, 1996.

Jeffrey R Ricard
Notary Public

My Commission Expires: APRIL 17 1998

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 _____ as its _____.

WITNESS my hand and notarial seal, this _____ day of _____, 19__.

_____
Notary Public

My Commission Expires: _____

Date Issued 3/10/80

Serial No. 3977

LA No. 15981

T C. No. 211-241-13

Map Date 1-11-80

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 Sabo (LAST) David (FIRST) Andrew (MIDDLE)

ADDRESS OF OWNER 3205 Circles End, Matthews, N. C. ZIP 28105

LOCATION OF LOT 4242 Rea Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 13 BLOCK NO. _____

MAP BOOK NO 211 PAGE NO 24

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 15981 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

*AGREEMENT CARD SIGNED AND PRESENTED FOR RECORDING ON March 6, 1980

John R Atkisson

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-8-76

Environmental Health Department's Copy

Serial No. 4140

Date Issued 8-14-80

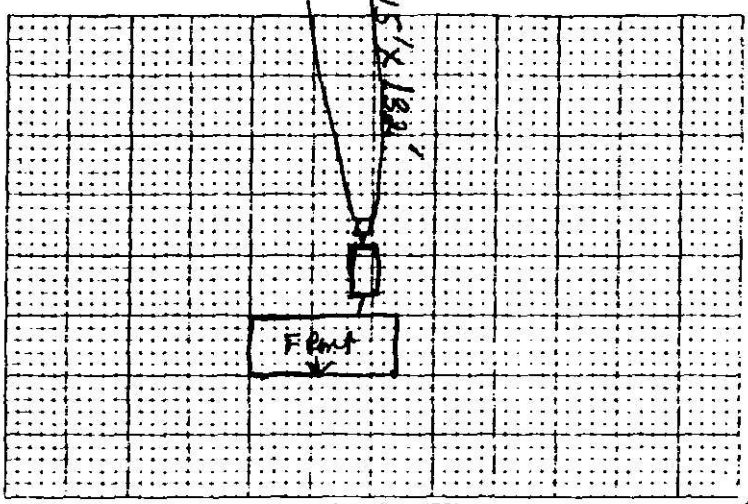
ICAR(S) Permit No. 15981

T C No 211-241-13

Map Date 1-11-80

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 15981, dated 8/14/80 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 _____, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate U S

Liquid Capacity of Tank 1500 gal

Tank Construction P.C.

Absorption and/or Nitrification Lines

Total Line Length 500'

Number of Lines 5

Distance from House 10'

Distance from Property Line 10'

Distance from Well City Water

NAME OF OWNER David Andrew Sabo

LOCATION OF PROPERTY 4242 Rea 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

15' x 100' + 12" Stone + 6" Sand on -

Comments: Septic Septic

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

C of A (s) No. 15981

Date Issued 8-14-80 Serial 3906 T C No 211-241-13

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 Sobo (LAST) David (FIRST) Andrew (MIDDLE)

Location of Property 4242 Rea Road

Application Number 15981 Permit Number 15981

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PC

Total Length of Drain Tile 500' Number of Lines 5

Depth of Filter Material 17"+6" Sand Cover Depth 15"+

Water Supply Source City Water Distance from Water Source 100'+

Excavation Inspected 8-14-80 (DATE) Tank Inspected 8-14-80 (DATE)

Nitrification Field Inspected 8-14-80 (DATE)

Washing Machine Line Inspected, If Applicable 8-14-80 (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