

11965 Field St. 007-072-32 PO

1/29/08

thomatc

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

Date Received 10/22/83

MECK COUNTY DEPARTMENT OF
RECEIVED
DEC 21 1983
ENVIRONMENTAL HEALTH

SIR No. 20578

T. C. PO 007-072-32

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Mayhew (LAST) Bobby (FIRST) Lee (MIDDLE)

2) ADDRESS OF OWNER 202 Oak St. Cornelius N.C. ZIP 28031

3) PHONE NO. Home 892-5943 Office 892-8968

4) LOCATION OF PROPERTY 11965 Field Street (STREET OR COUNTY ROAD) Cornelius N.C. 28031

5) SUBDIVISION _____ LOT NO. ~~4~~ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 4742 PAGE NO. 936

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.

City records
The Contract with
Cavalier Land
1995?

7) ACCURATELY DIAGRAM & DIMENSION LOT

Bobby L Mayhew
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20578

T.C. NO. 00 007 022-32

(Ground Absorption Sewage Disposal)

OWNER: Bobby L. Mayhew
ADDRESS: 202 Oak St. Pineville, N.C. 28134
PLAT NO:
LOT SIZE: Approx 40,000 sq ft
LOCATION OF SITE: 1945 Field St.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 6-15%	(S) PS U 6-15%	S PS (U) rolling slopes	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) 2-1 Clay	S PS — U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U weak Blocky	S (PS) U Blocky	S PS — U	S PS U
4. SOIL DEPTH (inches)	S PS (U) 6-18"	S PS (U) 20-30"	S PS — U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) saprolite ∠36"	S PS (U) saprolite ∠36"	S PS — U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U 736" to ground water	S PS U	S PS (U) Eroded Areas / channeled runoff	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVB	IVB	—	
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
10. SOIL SERIES	Wilkes Lithic	Mecklenburg Lithic	complex slopes	

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)

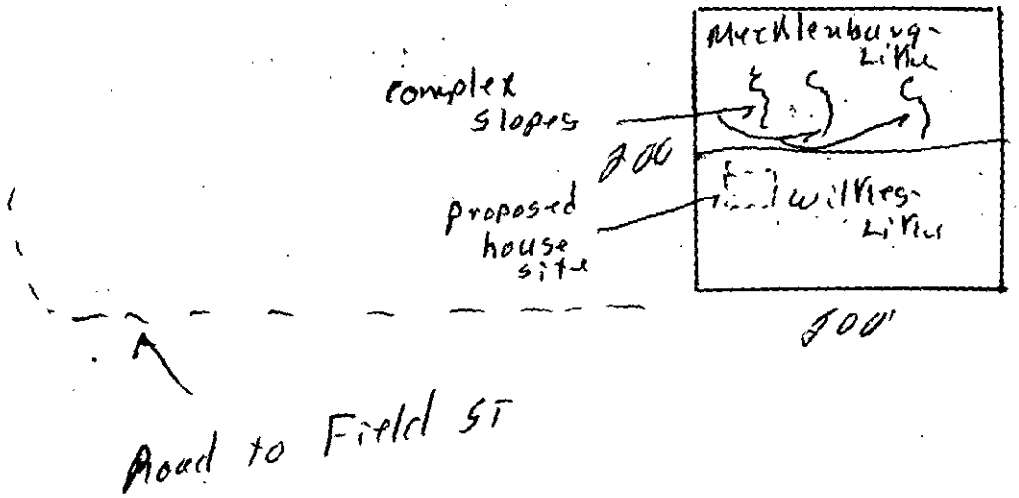
Recommendations/Comments:

Described by: William R. Martin
Title: Soil Scientist

Date: 2-2-84

EHD 539 (Revised: 6/82)

2H


complex slopes
proposed house site
800
200'
Road to Field ST

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

SIR. NO. 20578
T.C. NO. p0 007-072-32
DATE: Febriary 6,1984

MR. BOBBY L. MAYHEW
202 OAK STREET
CORNELIUS, N.C. 28031

RE: Property located at 11965 Field Street

Mr. Mayhew

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.

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

SEE INSTRUCTIONS ON BACK

Date Received 1-2-85

MECK COUNTY DEPARTMENT OF RECEIVED JAN 3 1985 ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20578

T. C. No. P0-007-072-32

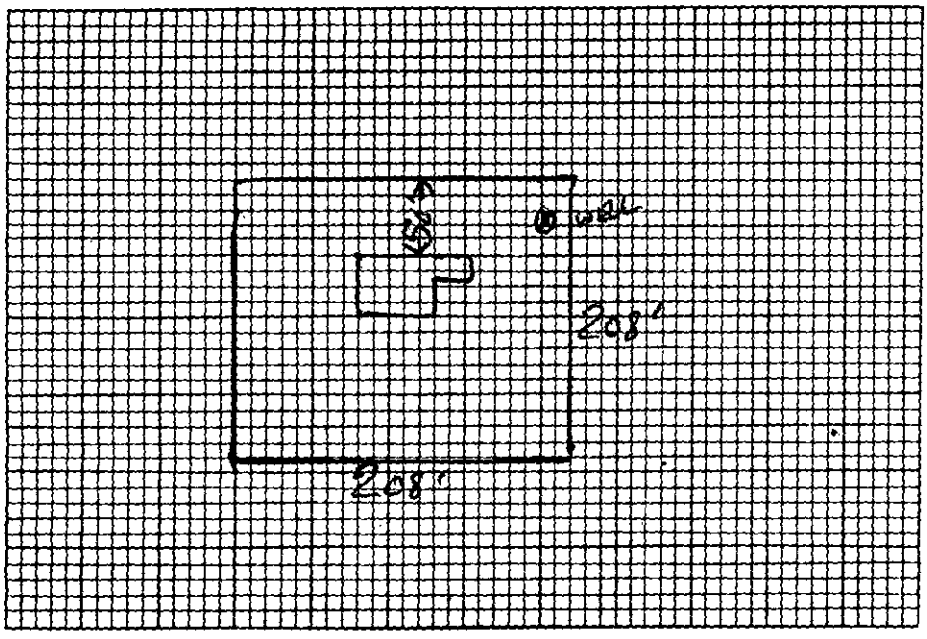
Map Date L

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 3

5) Business Use — Max No Employees ____

6) Washing Machine ✓ Yes ____ No

7) Garbage Disposal ____ Yes X No

8) Dishwasher ____ Yes X 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 Mathew (LAST) Bobby (FIRST) Lee (MIDDLE)

14) ADDRESS OF OWNER 202 Oak Street Cornelius N.C.

15) PHONE NO. Home 892-5943 Office ____

16) LOCATION OF SYSTEM 11965 Field Street (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? ✓ YES ____ NO DATE RUN 2-2-84

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.

12-30-84
DATE OF APPLICATION

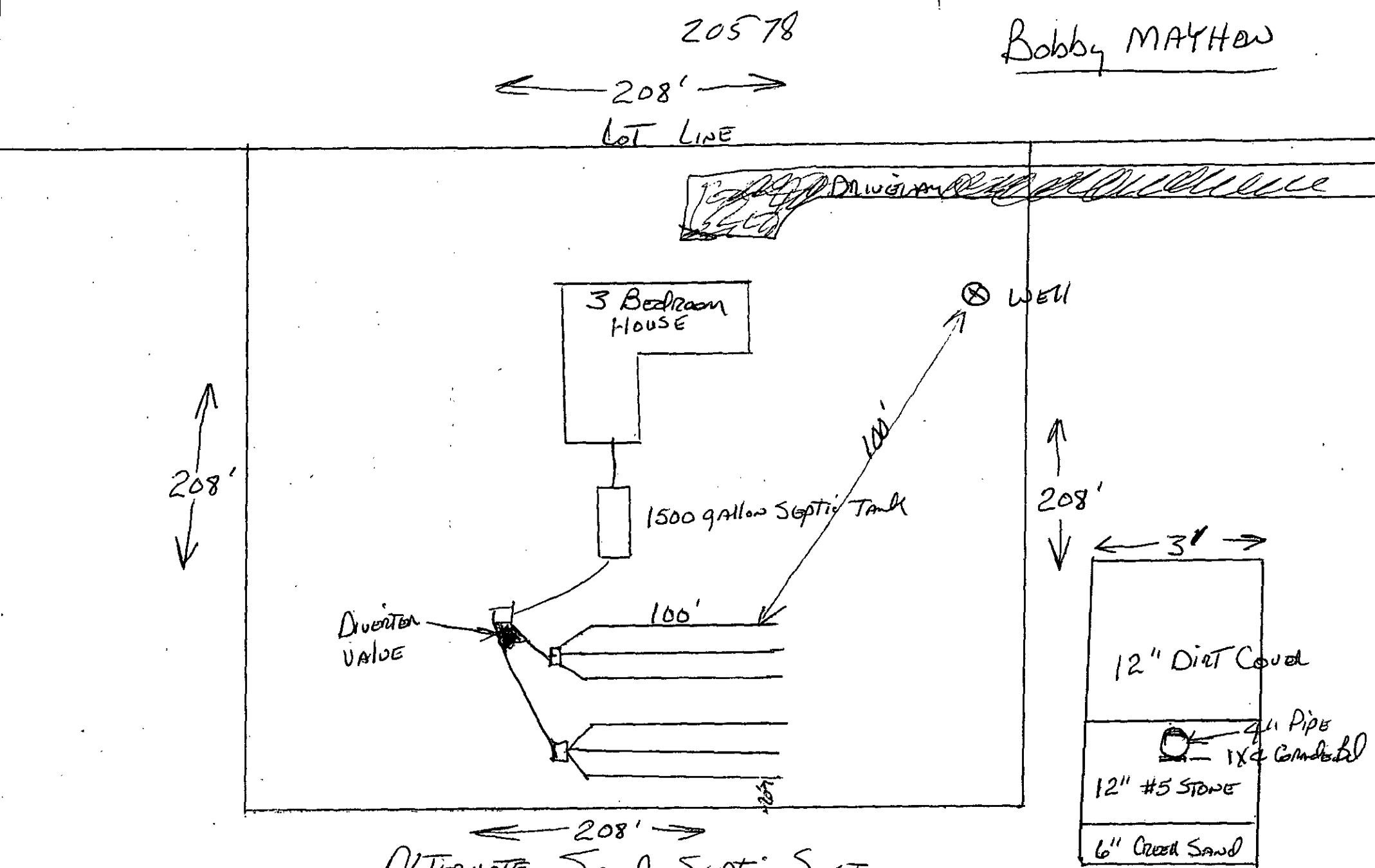
Bobby Mathew
OWNER

EHD-5-76

Environmental Health Department's Copy

20578

Bobby MATHEW



ALTERNATE Sand Septic System

S.I.R. # 20578

T.C. # PO 007-072-32

LOCATION 11965 Field ST. CORNELIUS N.C.

Attach To:
Bobby L. Mayhew
P.O. Box 219
Cornelius N.C. 28031

REGISTRATION

JAN 25 4 56 PM '85

CHARLES E. CROWDER
REGISTER OF DEEDS
MECKLENBURG CO. N.C.

FILE NO. 20578

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)

RECEIVED FOR REGISTRATION
JAN 25 1985
AT 4:56 P.M.
CHARLES E. CROWDER
MECKLENBURG COUNTY, N.C.
REGISTER OF DEEDS

The undersigned, BOBBY L. MAYHEW, owner of property located at 11965 FIELD ST, CORN. ("the site") and described in an instrument recorded in Book 4742 at Page 936, 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 as 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 _____ day of _____, 198__.

Bobby L. Mayhew (SEAL)

Mickie B. Mayhew (SEAL)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Leonard C. King, a Notary Public for said County and State, do hereby certify that Bobby L. Mayhew, Mickie B. Mayhew personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 18 day of Jan, 1985.

Leonard C. King
Notary Public

My Commission Expires: 7-21-85

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: _____

MECK COUNTY DEPARTMENT OF
RECEIVED
JAN 30 1985
ENVIRONMENTAL HEALTH

Serial No. 8185

SIR No. 20578

Date Issued 2-12-85

T. C. No. PO 007-072-32

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 Mayhew, (LAST) Bobby (FIRST) Lee (MIDDLE)

ADDRESS OF OWNER 202 Oak St., Cornelius, NC ZIP 28031

LOCATION OF LOT ~~11965~~ 11970 Field Street (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 ~~20578~~. 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 ***

Jim Ericson
Environmentalist

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

EHD-5-76

Environmental Health Department's Copy

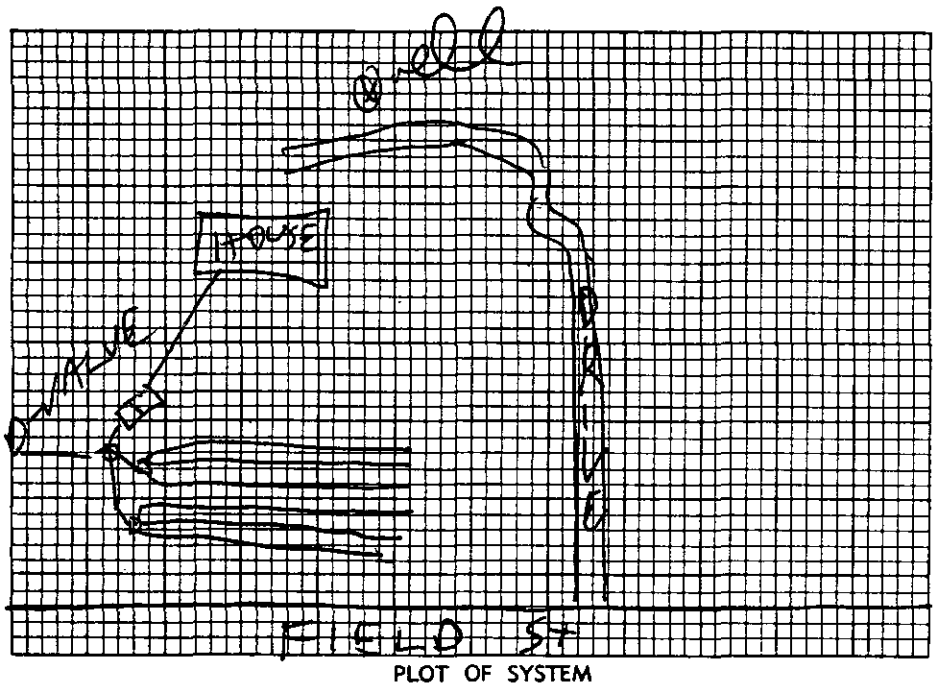
Date Issued 1-8-96 Serial No. 08814 ICAR(S) Permit No. 20578

T. C. No. PO 007-072-32

Map Date L

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 20578, 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 2-8-96, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate U.S.

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 600'

Number of Lines 6 x 100

Distance from House 5'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER BOBBY MATHEW

LOCATION OF PROPERTY 11980 FIELD ST

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.

Install w/ plans on file

Comments: _____

Division or Section Head

Kelly Randall
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. 20578

Date Issued 5-5-86 **Serial** 8522 T. C. No. 80 007-072-32 L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
OPERATION PERMIT

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

Name of Owner MATHEW (LAST) BOBBY (FIRST) (MIDDLE)

Location of Property 11965 FIELD ST

Application Number 20578 Permit Number 20578

Inspection Data:

Liquid Capacity of Tank 1500 gallon Tank Material PCC

Total Length of Drain Tile 600' Number of Lines 6 x 100'

Depth of Filter Material 12" rock 6" sand Cover Depth 2-1'

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected 5-5-86 (DATE) Tank Inspected 5-5-86 (DATE)

Nitrification Field Inspected 5-5-86 (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: 1986, 1500ST, DV, MOD, 1800SFT, 12G, 6S, WILKES/MECKLENBURG

1986, 1500ST, DV, MOD, 1800SFT, 12G, 6S, WILKES/MECKLENBURG

Environmentalist

EHD-5-76

Environmental Health Department's Copy