Date Received 7-18-83

MECK COUNTY DEPARTMENT OF
RECEIVED
JUL 18 1983
ENVIRONMENTAL HEALTH

SIR No. 19889

T. C. No. 031-153-06

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Martin (LAST) Darrow (FIRST) Kent (MIDDLE)

2) ADDRESS OF OWNER 401 Gilbraith Circle, Charlotte, N.C. ZIP 28210

3) PHONE NO. Home 542-2426 Office 553-2781

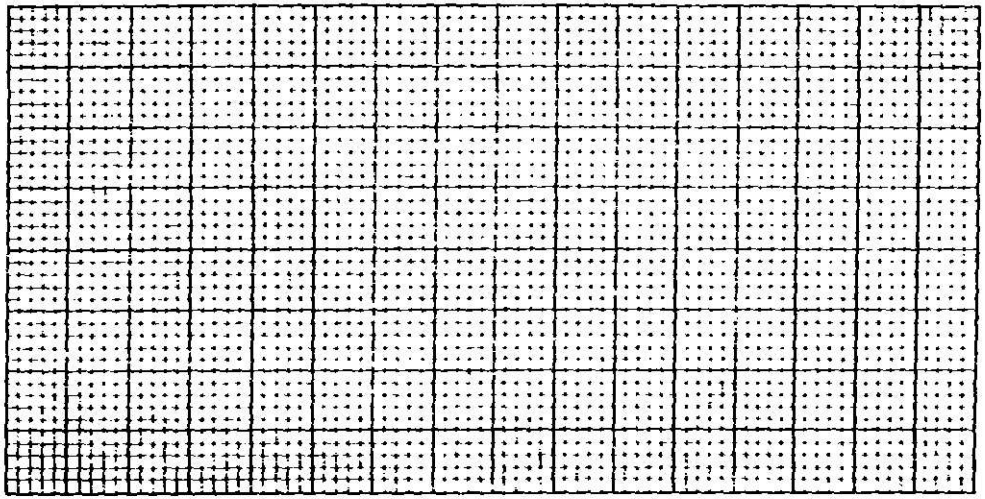
4) LOCATION OF PROPERTY 10411 Beagle Circle (STREET OR COUNTY ROAD), Cha. 64 NC

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

MAP BOOK NO NA PAGE NO NA

6) DEED REFERENCE: DEED BOOK 4518 PAGE NO. 387

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

Darrow K Martin
OWNER

EHD-5-76

Environmental Health Department's Copy

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

SIR. NO. 19089
T.C. NO. 031-153-06
DATE: 7-26-83

Mr. Darron K. Martin
401 Wilbrown Circle
Charlotte, NC 28210

RE: Property located at 10411 Beagle Club Road

Dear Mr. Martin:

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,

for John R Adkisson
Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19859

T.C. NO. PR 031-153-00

(Ground Absorption Sewage Disposal)

OWNER: Vernon H. Martin
ADDRESS: 401 Hillcrown Dr. Charlotte, N.C. 28209
PLAT NO:
LOT SIZE: Approx 30000 Sq. Ft.
LOCATION OF SITE: Wingate Church Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-15%	S (PS) U — 2-10%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S — Sandy 2-1 PS (U)	S PS — 2-1 Clay (U)	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) — Weak Blocky U	S (PS) — Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) — 24" or Less	S (PS) — 36-40" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S — 24" or Less to Saprolite PS (U)	S — 36" to Saprolite (PS) U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S — 36" to ground water (PS) U	S — Perched water table PS (U) — 24-36"	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	1UB	1UB		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Wilkes Like	Helena Like		

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)

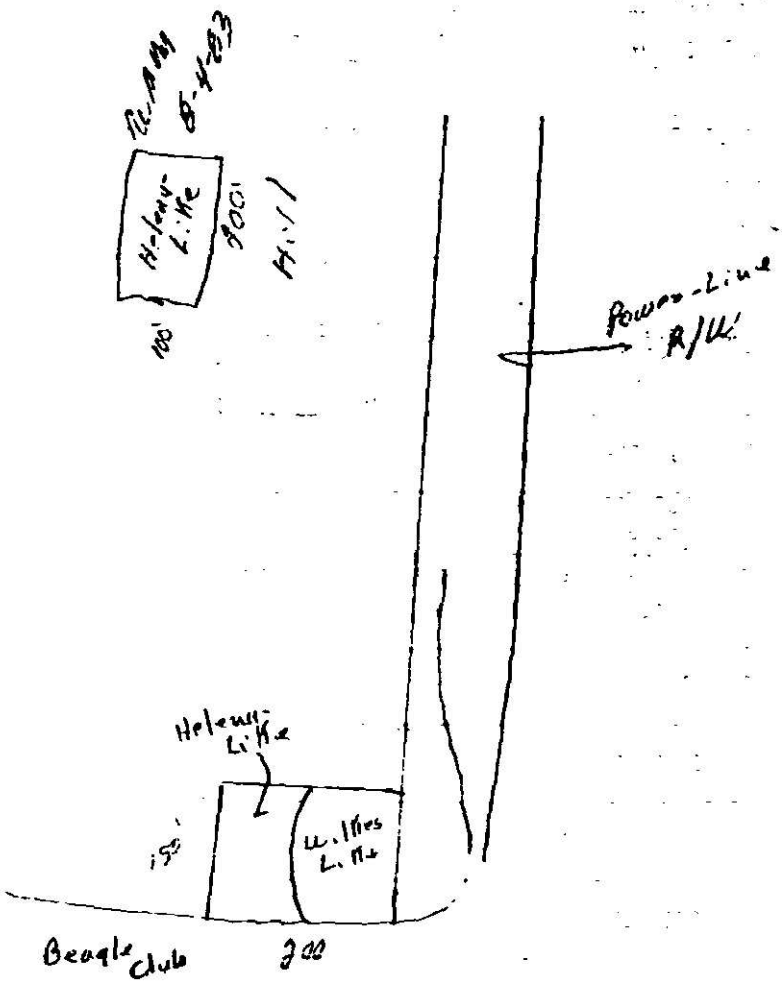
Recommendations/Comments: Additional area tested B-463 Owner's request - soil slightly deeper to perched water table 40"-44"

Described by: William R. Martin
Title: Soil Scientist

Date: 7-25-83

EHD 539 (Revised: 6/82)

24


Holemuji Li'ke
100'
Holemuji Li'ke
Power Line R/W
Holemuji Li'ke
Wilfres Li'ke
150'
Beagle Club
200

Mecklenburg County

Department Of Building Standards And Code Enforcement

P. O. Box 31097

Charlotte, North Carolina 28231-1097

MECK COUNTY DEPARTMENT OF
RECEIVED
JUL 18 8:33
ENVIRONMENTAL HEALTH

To: Environmental Health Dept

Reference: mobile home approvals

Dear M.A. Sefton

The parcel of land located at 10911 Beagle Club Rd

and further identified by tax parcel number 031-153-06

is zoned RU (Rural).

Permitted uses in this district include: mobile homes on individual lots

If this office can be of any further assistance, please contact us.

Very truly yours,

Sherri L. Williams

Zoning Inspector

Date Received 7-18-83

RECEIVED
JUL 18 1983

ICAR (S) Application No. 19889

T. C. No. 031-158-06

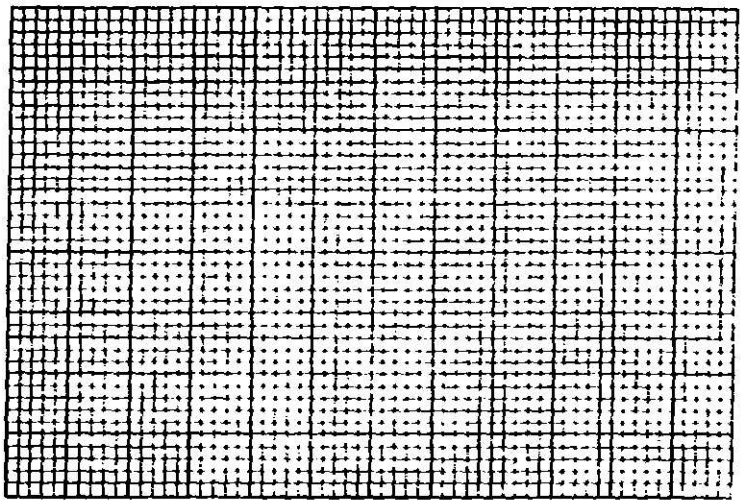
Map Date _____

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)

4) 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 ✓ No
8) Dishwasher ___ 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 ___
12) VA Case No. ___

13) NAME OF OWNER Martin (LAST) Darren (FIRST) Kent (MIDDLE)

14) ADDRESS OF OWNER [illegible]

15) PHONE NO. Home [illegible] Office [illegible]

16) LOCATION OF SYSTEM 10411 Rouge Cir (STREET OR COUNTY ROAD) Charlotte NC

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

Map Book No. NA Page No. NA

18) DEED REFERENCE — DEED BOOK 4518 AT PAGE 327

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

20) PTR NUMBER (See Instructions) ___

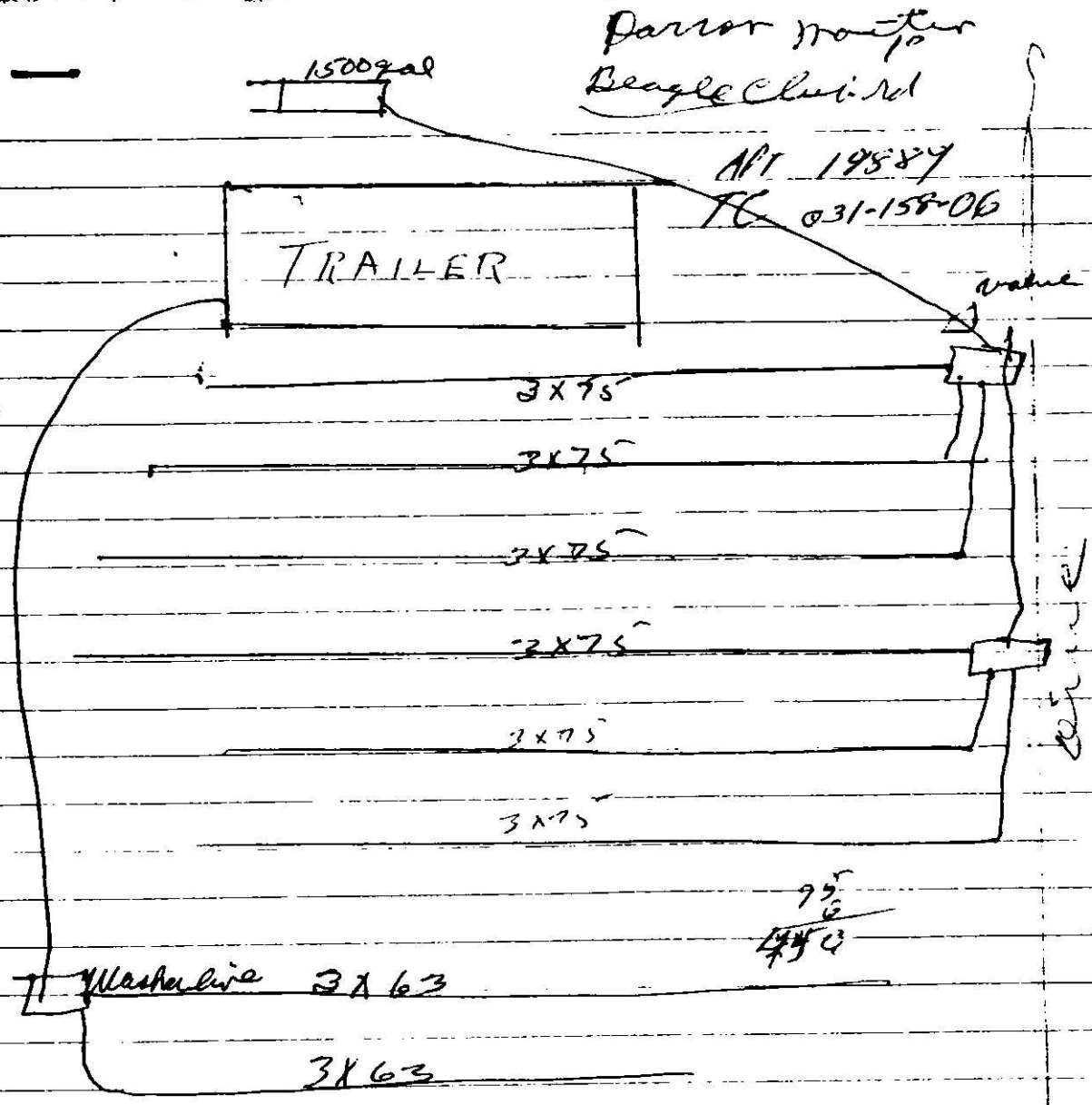
The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

DATE OF APPLICATION

Darren K Martin
OWNER

EHB-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY



MERVIN RATCHFORD 9224624
RT 1, DALLAS NE
28034

Date Issued 16 Nov 83

Serial No. 6790

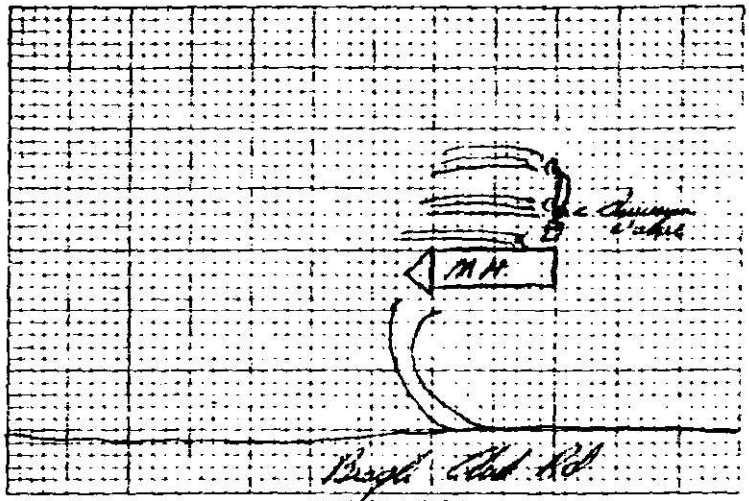
ICAR(S) Permit No. 19889

T C No. 031-158-06

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 _____, 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 _____, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 0.5

Liquid Capacity of Tank 1500

Tank Construction PC

Absorption and/or Nitrification Lines

Total Line Length 450' + 125' WIA

Number of Lines 3 X 3 + 2

Distance from House 25'

Distance from Property Line 210'

Distance from Well 250'

NAME OF OWNER 10411 Dr. Martin, Aaron Dent

LOCATION OF PROPERTY 10411 Beagle Club Rd

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: _____

_____ Division or Section Head

M. A. Beaty 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

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

COPY

SEPTIC TANK AGREEMENT 19889

The undersigned, DARRON K. & PHYLLIS MARTIN, owner of property located at 7011 Beagle Club Rd. ("the site") and described in instrument recorded in Book 4706 at Page 0272, Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage [illegible] 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, 10 NCAC 10A .1900 et seq; that the Department classified the site as unsuitable; and no appropriate permit was issued by the Department.

PRESENTED FOR REGISTRATION
NOV 3 10 54 AM '83
REGISTER OF DEEDS
MECKLENBURG CO. N.C.

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 3rd day of October, 1983.

Darron K. Martin (Seal)
Phyllis Martin (Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, SONJI GEORHE HELMS, a Notary Public for said County and State, do hereby certify that DARRON K. & PHYLLIS MARTIN personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 3rd day of October, 1983.

Sonji George Helms
Notary Public
My Commission Expires: 10-18-87

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, SONJI GEORGE HELMS, a Notary Public for said County and State, do hereby certify that DARRON K. & PHYLLIS MARTIN 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 3rd day of October, 1983.

Sonji George Helms
Notary Public
My Commission Expires: 10-18-87

Serial No. 7040

SIR No. 19889

Date Issued 12-7-83

T. C. No. 031-158-06

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 Martin, (LAST) Darron (FIRST) Kent (MIDDLE)

ADDRESS OF OWNER 10411 Beagle Club Road, Charlotte, NC ZIP 28214

LOCATION OF LOT 10411 Beagle Club Road (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 19889. 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 ***

Environmentalist

John R. Robinson

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

BI 11-29-83

C of A (s) No. 19889

Date Issued 18 Nov 83 **Serial** 6301 T. C. No. 031-158-06

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 Martin (LAST) Warren (FIRST) Kent (MIDDLE)

Location of Property 10411 Eagle Creek Rd

Application Number 19889 Permit Number 19889

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PC

Total Length of Drain Tile 450' + 125' WM Number of Lines 3 & 3 & 2 WM

Depth of Filter Material 12" Cover Depth 15-15"

Water Supply Source Well Distance from Water Source >50'

Excavation Inspected 18 Nov 83 (DATE) Tank Inspected 18 Nov 83 (DATE)

Nitrification Field Inspected 18 Nov 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 ✓ 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

M. A. Kirby
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY