Date Received July 17, 1978

APT No. 14299

T. C. No. 135-291-09

Map Date 5/23/78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER LESTE (LAST) JAMISON RALPH S (FIRST) T. (MIDDLE) J.

2) ADDRESS OF OWNER 4416 BIRDIE COURT ZIP 28212

3) PHONE NO. Home 545 6772 Office 376 4461

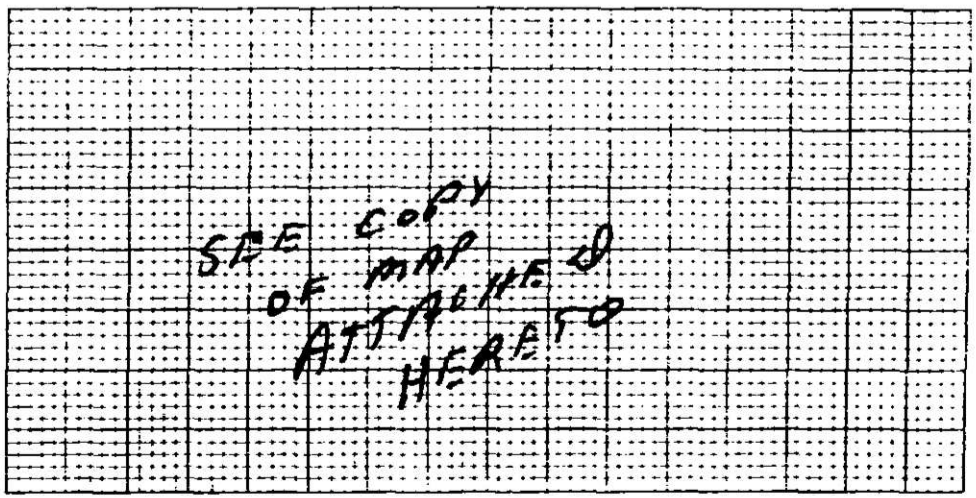
4) LOCATION OF PROPERTY BIRDIE COURT (STREET OR COUNTY ROAD)

5) SUBDIVISION PINE LAKE ESTATES LOT NO. 2 BLOCK NO.

MAP BOOK NO. 15 PAGE NO. 337

6) DEED REFERENCE DEED BOOK 2338 PAGE NO. 257

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

OWNER J. D. Jamison

Ralph S. Leste

EHD-5-76

Environmental Health Department's Copy

Apl. 14299

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: L.J. Jamison / John Teets DATE REQUESTED: 17 July 24
ADDRESS: 4416 B&B Rd PLAT NO.:
COUNTY: Mich. LOT SIZE: ≥25,000 sq ft.
LOCATION OF SITE: Lot 2 Leslie Ct. 35-29-09

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 15-30% U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS Clays (U)	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S Platy to PS Massive (U)	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) 24" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S (PS) None Noted U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Grey PS mottling (U)	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S moderate PS to (U) slow	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS area U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Unsuitable			
SOIL SERIES	—			

S - Suitable PS - Provisionally Suitable U - Unsuitable

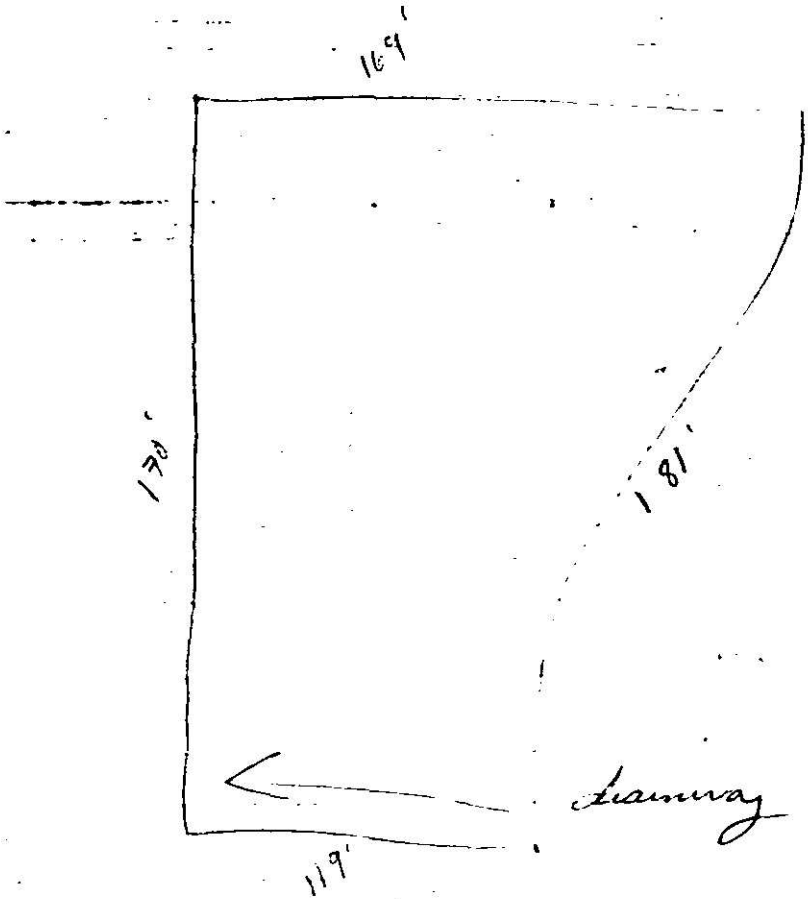
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By:

Title: Environmentalist Date: 4 Sept 24

DHS Form 2601 (2/77)
Sanitation


169'
181'
134'
119'
driveway

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

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

SIR. NO. 14299
T. C. No. 135-291-09
MAP DATE 5-23-78
DATE July 25, 1978

NAME OF OWNER Jamison, T. J. & Leete , Ralph S.

ADDRESS OF OWNER 4416 Birdie Court, Charlotte, North Carolina 28212

LOCATION OF LOT Birdie Court, Lot 2, Pine Lake Estates

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

Section 10 fo the North Carolina Administrative Code 10A, .1910 of these regulations states "Sites originally classified as unsuitable may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soils studies indicate to the local agency that a suitable alternate system can reasonably be expected to function satisfactorily.

Section 10, North Carolina Administrative Code 10A, .1916 states that "The design, construction, and maintenance of ground absorption sewage systems, whether septic tank systems or alternate systems shall be the responsibility of the owner, developer, installer, and user of the system as applicable in the circumstances".

We would also advise you that according to Regulation 10, North Carolina Administrative Code 10A, .1916(b), "Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect compliance with the provisions of this section shall in no way be taken as a guarantee that sewage disposal systems approved and permitted will function in a satisfactory manner for any given period of time or that such employees assume any liability for damages, consequential or direct, which are caused or which may be caused, by a malfunction of such system.

These regulations became effective July 1, 1977. Since that time the second sentence of Section .1910(c) has been found to be nugatory. For this reason, if you desire to file for permission to install an "alternate" 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

EHD #584

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

SEE INSTRUCTIONS ON BACK

Date Received 3/13/79

ICAR(S) Application No. 14299

T. C No. 135-291-09

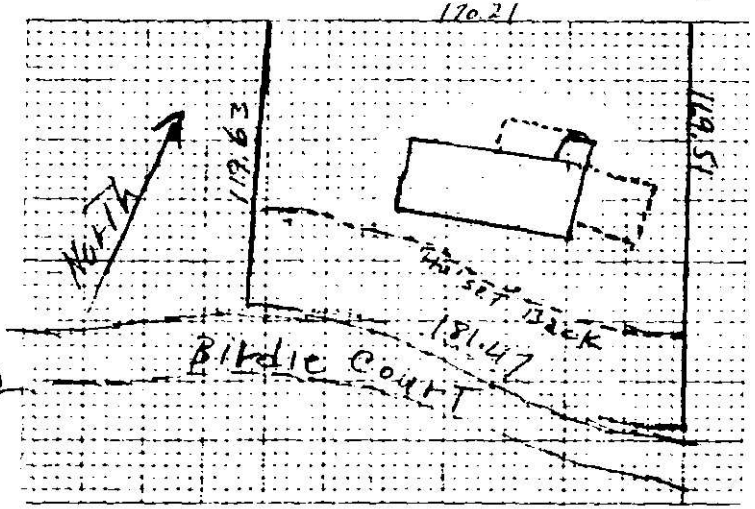
Map Date 5-22-78

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.



31) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___Yes ___No
Residence ✓ Yes ___ No
4) No. of Bedrooms 4
5) Business Use - Max No Employees ___
6) Washing Machine ✓ Yes ___No
7) Sewage 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 [illegible] W. [illegible] Dennis
LAST FIRST MIDDLE

14) ADDRESS OF OWNER [illegible]

15) PHONE NO Home [illegible] Office ___

16) LOCATION OF SYSTEM [illegible] Bridle Court
STREET OR COUNTY ROAD

17) SUBDIVISION [illegible] Lot No. 2 Block No. ___

Map Book No 15 Page No. 337

18) DEED REFERENCE — DEED BOOK [illegible] AT PAGE [illegible]

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 24 Jan. 79

20) PTR NUMBER (See Instructions) [illegible]

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 March 1979
DATE OF APPLICATION

[signature]
OWNER

EHD-5-76

Environmental Health Department's Copy

ECHOLS, PURSER AND ADAMS
PROFESSIONAL ASSOCIATION
ATTORNEYS AND COUNSELORS AT LAW
[illegible] ELIZABETH AVENUE
CHARLOTTE, N. C. [illegible]

WILLIAM R. ECHOLS
RODNEY L. PURSER
W. THAD ADAMS, III

RICHARD RANDALL NYE

TELEPHONE
(704) 377-[illegible]

August 31, 1978

Mr. John R. Adkisson
Mecklenburg County Health Dept.
1200 Blythe Blvd.
Charlotte, N.C.

Re: Sir. No. 14299
T.C. No. 135-291-09
Lot # 2 MB/15/337
Pine Lakes Estates

Dear Mr. Adkisson:

T.J. Jamison and wife, and Ralph S. Leete and wife are the owners of the above referenced lot. William Dennis Purser and wife have a contract to purchase the said lot. Inasmuch as the soil analysis revealed the lot to be unsuitable, William Dennis Purser, by and through his attorney in fact makes the following proposal for an on site sewerage disposal system for a three bedroom single family residence.

1. Installation of a 1,500 gal. septic tank.
2. The drain field shall be 15' wide and 132' long with 17" of stone and 5 drainage lines with a pit at the end.
3. For the washing machine drain field, I propose that it be 9' wide, 53' long with 3 lines and 17" of stone.

The above proposal is scetched out on Exhibit "A" attached hereto.

Your counsel and advise as to this proposal will be greatly appreciated.

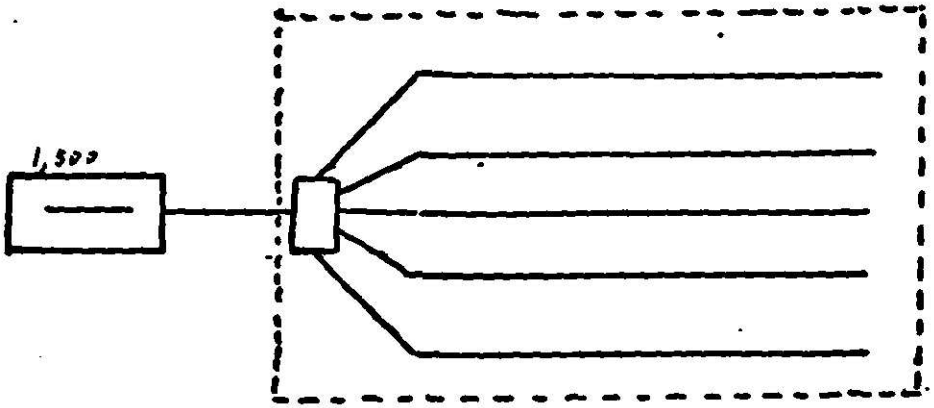
Yours Very Truly,

Rodney L Purser

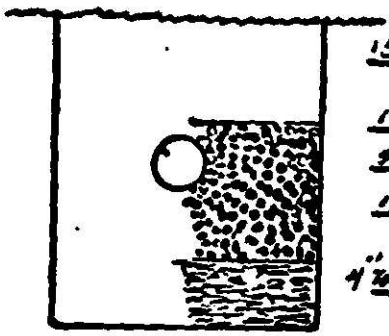
Rodney L. Purser
Attorney in Fact for
William Dennis Purser

RLP/coh

#14299



5 drain pipe 99' long 3' on center
1,485 sq foot bottom area.



Submitted for consideration and approval:

LOT # 2 BIRDIE COURT
Property Location

William Dennis Purser
Owner's Signature

Bed System

BOOK - 4166
PAGE - 691

14299

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

COPY

SEPTIC TANK AGREEMENT

The undersigned, William Dennis Purser, owner of property located at 4323 Birdie Court, Lot 2 (T.C. 135-291-09), ("the site") and described in Instrument recorded in Book 4125 at Page 105, 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 idemnify 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 13 day of March, 19 87.

_____ (Seal)

_____ (Seal)

PRESENTED FOR REGISTRATION
07 PM '87
REGISTER OF DEEDS
MECKLENBURG CO.

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, Diane K. Gambill, a Notary Public for said County and State, do hereby certify that William Dennis Purser, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 13th day of March, 1987.

Diane K. Gambill
Notary Public

My Commission Expires: 10/25/90

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: _____

Serial No. 2756

LA No. 14299

Date Issued March 13, 1979

T. C. No. 135-291-09

Map Date 5/23/78

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 Purser, (LAST) William (FIRST) Dennis (MIDDLE)

ADDRESS OF OWNER 3823 N. Sharon Amity Rd., CharZIP

LOCATION OF LOT 4323 Birdie Court (STREET OR COUNTY ROAD)

SUBDIVISION Pine Lake Estates LOT NO. 2 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 14299. 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 FORMS SIGNED AND RECORDED****

Steve Wood
Environmentalist

John R Adkinson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 24 May '79 Serial No. 2757 ICAR(S) Permit No. 14299

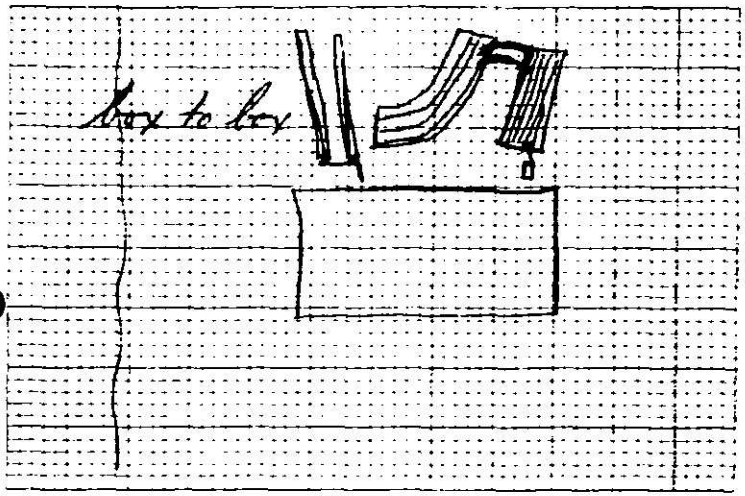
T C No. 135-291-09

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 14299, dated 3/13/79 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 24 August after which date this permit shall be null and void.

Agreement from Modified system



PLOT OF SYSTEM

Permeability Rate UNSUITABLE

Liquid Capacity of Tank 1500 gal

Tank Construction P.C. Conc.

Absorption and/or Nitrification Lines

Total Line Length 495' & 125'

Number of Lines 5 & 1 & 1

Distance from House 10'

Distance from Property Line 10'

Distance from Well to be 75' min

NAME OF OWNER William D. Purser

LOCATION OF PROPERTY 4323 Birdie Ct.

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

15'x99'x17" Stone cover" sand

2 trenches 3'x32'x34" Stone cover" Sand (note - tie lines as far from trench as possible)

Division or Section Head

Environmentalist Steve Wood

* 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

Date Issued 21 Nov 79

Serial 3247

C of A (s) No. 14299

T C. No. 135-291-09

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 Purser (LAST) William (FIRST) D. (MIDDLE)

Location of Property 4323 Burdie Ct

Application Number _____ Permit Number 14299

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material P.C. Conc.

Total Length of Drain Tile 495' ; 125' Number of Lines 5 ; 5 ; 5 ; 4

Depth of Filter Material 17" stone & 6" sand Cover Depth 18"

Water Supply Source well Distance from Water Source 100'

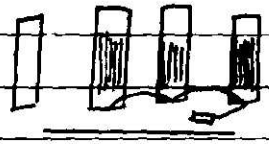
Excavation Inspected — (DATE) Tank Inspected 21 Nov (DATE)

Nitrification Field Inspected 21 Nov (DATE)

Washing Machine Line Inspected, If Applicable 21 Nov (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:



Steve Ward

Environmentalist

EHD-5-76

Environmental Health Department's Copy