Date Received 26 July 04

APT No. 114372

T. C. No. 227-092-06 07

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Moustakas (LAST) Rosemarie (FIRST) Anderson (MIDDLE)

2) ADDRESS OF OWNER 35-39 87th Street Jackson Hights N. Y. ZIP 11372

3) PHONE NO Home N/A Office N/A

4) LOCATION OF PROPERTY Parcel 227-92- Lots 6 and 7 on Alpine Circle (STREET OR COUNTY ROAD)

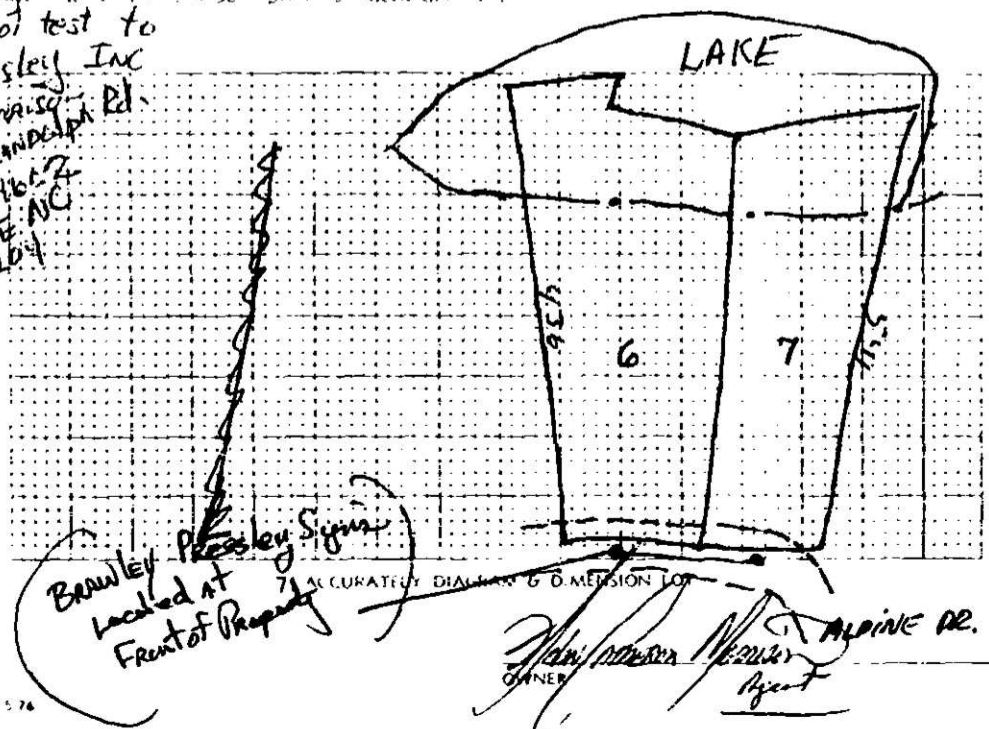
5) SUBDIVISION Lakeside Acres LOT NO 6 & 7 BLOCK NO N/A

MAP BOOK NO 227- 92-6&7 PAGE NO 08

6) DEED REFERENCE DEED BOOK PAGE NO

Application is hereby made to the Mecklenburg County Department of Environmental Health for the [illegible] investigation and on-site inspection of the [illegible] for the purpose of determining if the lot is suitable for the installation of [illegible] wastewater treatment and disposal systems and/or [illegible] effluent disposal.

Mail Copy of test to
Brawley Pressley Inc
Att. J.C. Maniscalco
2015 Randolph Rd.
P.O Box 4667
Charlotte NC
28204



ACCURATELY DIAGRAM & DIMENSION LOT

OWNER

Agent

EHD 5-74

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
[illegible] COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 14372

T.C. NO. 227-092-06-07

(Ground Absorption Sewage Disposal)

William A.
OWNER: Woods Property
ADDRESS:

PLAT NO:
LOT SIZE:

LOCATION OF SITE: Alpine Circle

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-10	S (PS) U — 10-15	S PS (U) — Complex Slopes	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Sandy Clay)	S PS (U) — mixed Clay	S PS (U) — Saprolite No soil IN D Horizon	S PS U	S PS U
3. [illegible] (12-36 inches)	S PS (U) — Rock Blocks	S PS (U) — Decayed Rock Clay	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 10-12"	S PS (U) — 6"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S (PS) U — None to D. horizon	S PS U	S PS U
6. SOIL DRAINAGE/GROUND WATER (external and internal)	S PS (U) — Slow	S PS (U) — Slow	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIIb	IVb		
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		
10. SOIL SERIES	Wilkes,	Decayed Rock ~~Cecil~~		

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:
Title:

Date:

EHD 539 (Revised: 6/82)

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 14372

T.C. NO. 227-032-04 07

(Ground Absorption Sewage Disposal)

OWNER: William A. Woods Property
ADDRESS:

PLAT NO:
LOT SIZE:

LOCATION OF SITE: Alpine Circle

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2 - 10	S (PS) U — 3 - 20	S PS (U) — Complex slopes	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (More 2-1 Clay)	S PS (U) — Mixed clay	S PS U — 3-10" of A Horizon NO B Horizon Present	S PS (U) — Mixed clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS (U) — Weak Blocky	S PS (U) — NO structure	S PS (U) — Weak Blocky	S PS U
4. SOIL DEPTH (inches)	S PS (U) — 10-12"	S PS (U) — 3 - 10"	S PS (U) — 2 - 10	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S (PS) U — None	S (PS) U — None	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Slow	S PS (U) — Slow	S PS (U) — Slow	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIe	Not in Group	IIe	
9. SITE CLASSIFICATION	Unsuitable	Unsuitable	Unsuitable	
10. SOIL SERIES	Wilkes	Intrusion of weathered Rock	Eroded Area IN Wilkes or Saprolite.	

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: Except along the drive way where Wilkes Soils Are well Developed, the rest consist of Decayed rock with Areas of Shallow Topsoil.

Described by: W. B. Ramsey
Title. Soil Scientist

Date: 10-20-83

EHD 539 (Revised: 6/82)

Apt. 14372

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Rosemarie D Moustakas DATE REQUESTED: 26 July 78
ADDRESS: 35 39 82nd St Jackson Hts NY PLAT NO.:
COUNTY: Mech. LOT SIZE: = 92,250 C
LOCATION OF SITE: [redacted] 222 092-01 Alpine circle.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S 10-20% (PS) Some Eroding Terracing U	S 10-20% (PS) U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S 2:1 clays PS - 36" (U)	S some PS 2:1 clays (U)	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S Jelly to PS Massive (U)	S Massive PS (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	S >48" (PS) U	S >48" (PS) U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S none PS noted U	S (PS) None noted U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PS (U)	S (PS) U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS slow (U)	S PS slow (U)	S PS U	S PS U
8. OTHER (Specify)	S PS none U	S PS - U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable		
SOIL SERIES	Yahola Silt Loam	Collins		

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: Steve Wood

Title: Environmentalist Date: 28 July 78

DHS Form 2601 (2/77)
Sanitation

Apt. 14372

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Rosemarie A Mocynska
ADDRESS: 35-39 57th St. Jackson Hts N.Y
COUNTY: Mecklenburg
LOCATION OF SITE: 227 092 06

DATE REQUESTED: 26 July 78
PLAT NO.:
LOT SIZE: ≈ 65,250 sq. ft

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S 10 to 7% (PS) some 15 to 17% 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 some (U) clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS Blocky to (U) massive	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.) (Improvious Strata, Rock)	S PS rock at U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PS (U)	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS (U)	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION				
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: Sanitarian Date: 25 July 78

DHS Form 2601 (2/77)
Sanitation

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. 14372
T. C.NO. 227-092-06-07
MAP DATE -----
DATE 8-2-78

NAME OF OWNER Rosemarie Anderson Moustakas

ADDRESS OF OWNER 35-39 87th Street Jackson Heights, N. Y. 11372

LOCATION OF LOT Parcel 227-92 Lots 6 and 7 on Alpine Circle Subdiv. ; Lakeside 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
Site Classification Unsuitable

Section 10 of 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

John R. Adkisson, Environmentalist

EHD #584

R

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. 14372
T. C.NO. 227-092-06-07
MAP DATE -----
DATE 8-2-78

NAME OF OWNER Rosemarie Anderson Moustakas

ADDRESS OF OWNER 35-39 87th Street Jackson Heights, N. Y. 11372

LOCATION OF LOT Parcel 227-92 Lots 6 and 7 on Alpine Circle Subdiv. : Lakeside 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:

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Soil Permeability Unsuitable
Site Classification Unsuitable

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EHD #584

John R. Adkisson, Environmentalist

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

COPY

SEPTIC TANK AGREEMENT 14372

The undersigned, William A. and Janice C. Woods, owner of property located at 9028 Alpine Circle, ("the site") and described in instrument recorded in Book 1731 at Page 591, 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 27th day of [illegible], 1983.

William A. Woods (Seal)
Janice C. Woods (Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, [illegible], a Notary Public for said County and State, do hereby certify that [illegible] personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 27th day of October, 1983.

Notary Public
My Commission Expires: June 8, 1986

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 _____, 19___.

Notary Public
My Commission Expires: _____

Proposed Septic Tank System
For 9028 Alpine Circle

Application Number 14372

System Type - Dual Bed With
Manual Diversion Valve

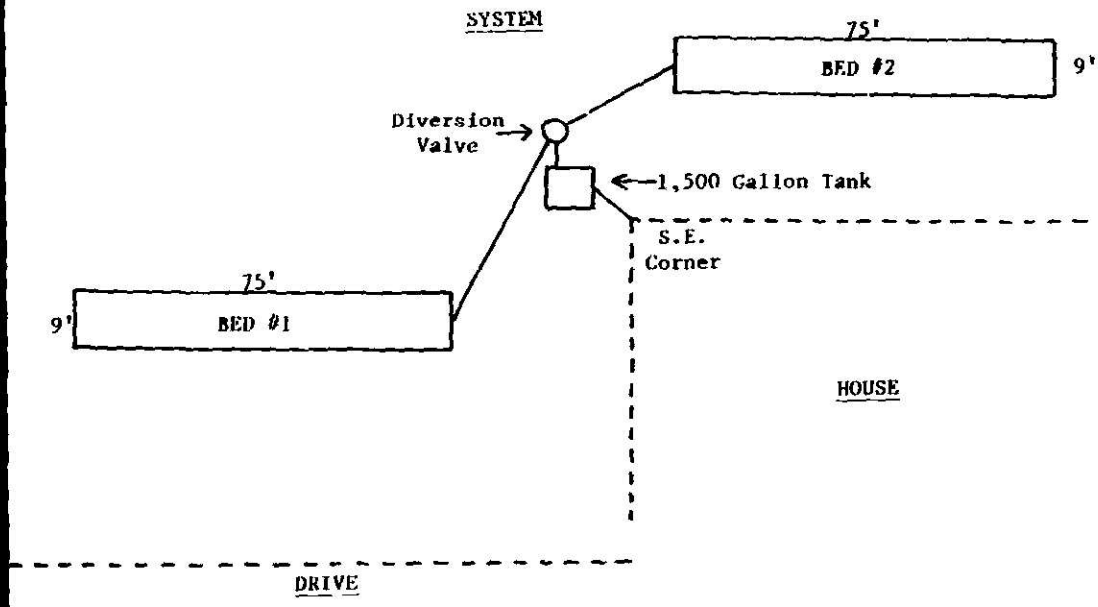
Tank Size - 1,500 Gallons

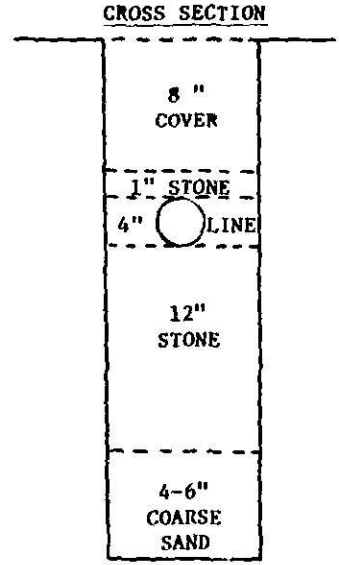
Area Per Bed - 225 Linear Feet
675 Square Feet

Date: 10/28/83

Owners: William A. Woods
William A. Woods

Janice C. Woods
Janice C. Woods





Date Received 26 Oct 1983

RECEIVED
Oct
DEC 26 1983

ICAR(S) Application No. 14372

T. C. No. 227-092-06 05

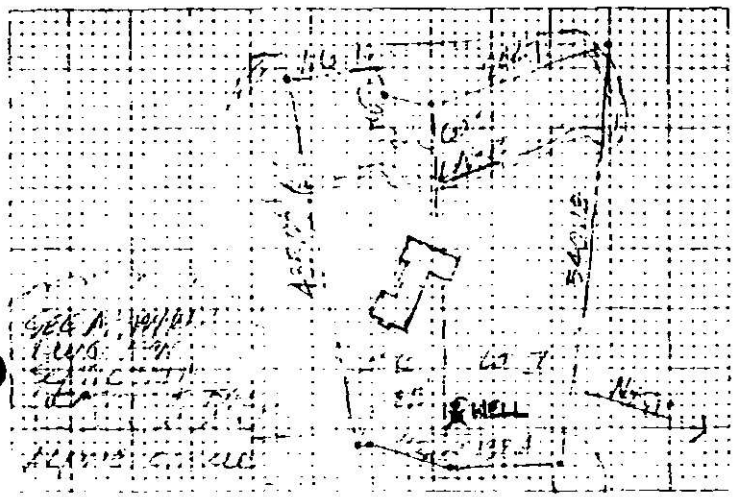
Map Date _____

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 3. THREE
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
Community Well X
Individual System ____
Community System
Well Source ____
Environmental Source ____
Sewage System
Within 200 feet ____
Yes ____No
Within 200 feet of
Yes ____No

13) NAME OF OWNER _____ LAST _____ FIRST _____ MIDDLE

14) ADDRESS OF OWNER _____

15) PHONE NO Home _____ Office _____

16) LOCATION OF SYSTEM 9022 _____ 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 _____

20) PTR NUMBER (See Instruction No. _____)

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.

10/25/83
DATE OF APPLICATION

OWNER William A. Woods

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BI 13 30-83

SIR No. 14372

Serial No. 7086

Date Issued 12-23-83

T. C. No. 227-092-06,07

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 Woods, (LAST) William (FIRST) A. (MIDDLE)

ADDRESS OF OWNER 6412 Wheeler Dr., Charlotte, NC ZIP 28211

LOCATION OF LOT 9022 Alpine Circle (STREET OR COUNTY ROAD)

SUBDIVISION Lakeside Acres LOT NO. 6 & 7 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 14372. 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

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 6648

Date Issued 1 Nov 1983

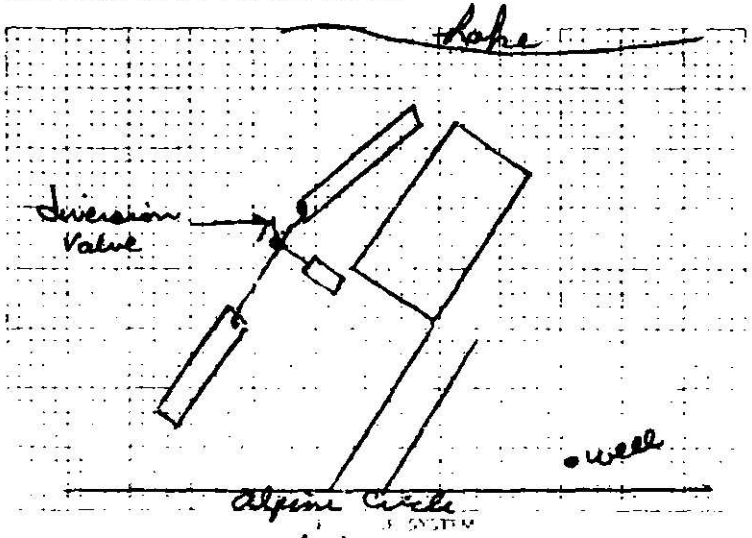
ICAR(S) Permit No. 14372

T C No 227-092-06 07

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 14372, dated _____ and the 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 15 Nov 83, after which date this permit shall be null and void.



unsuitable (agreement form)
1500 gal
pre cast
450 l/ft
2 bed 3 each
10'
10'
75' +

SYSTEM

NAME OF OWNER William A. Woods

LOCATION OF PROPERTY 9022 Alpine Circle

The system shall be installed in accordance with the regulations of the Mecklenburg County Health Code and all applicable laws. This permit is granted only for the purpose stated in the application. A certificate of approval must be issued by the Environmental Health Director before the system can be covered up or otherwise rendered inaccessible for inspection purposes. The issuance of this permit shall in no way guarantee that the system will operate properly, relieve the property owner or subsequent owners of the responsibility of keeping the system in proper working order, or relieve the property owner of the responsibility for any future problems.

Comments: install in accordance with plans submitted by owner (copy attached)

John R Adkisson
Environmentalist

Division or Section Head

* 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-S 76