Date Received 4-24-79 Mailed 30 Apr 79 po APT No. 15713

MECK COUNTY DEPARTMENT OF RECEIVED MAY 31 1979 ENVIRONMENTAL HEALTH

374 2113 T. C. No. 033-072-02

Map Date

MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER _____ (LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER _____ ZIP _____

3) PHONE NO. Home _____ Office _____

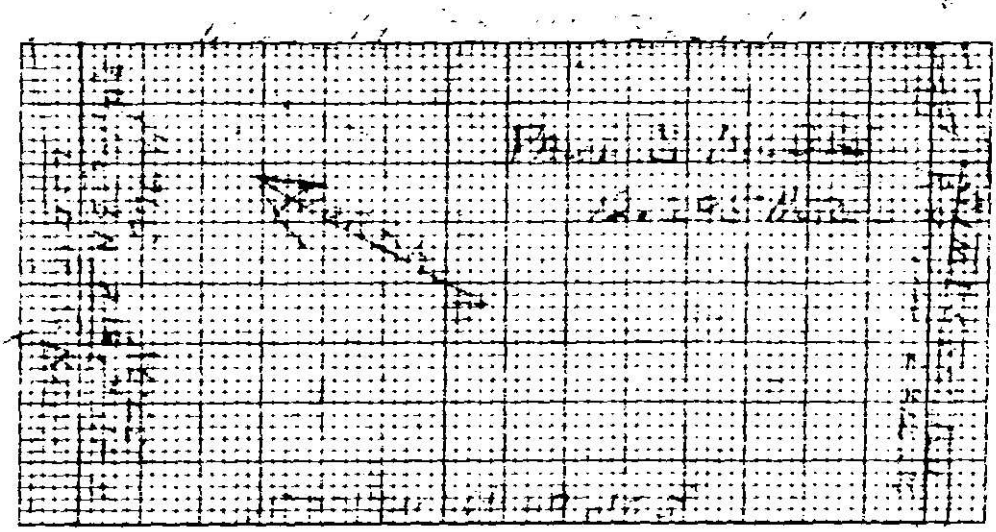
4) LOCATION OF PROPERTY _____ (STREET OR COUNTY ROAD)

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

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE. DEED BOOK [redacted] 4150 PAGE NO. [redacted] 0856

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

Paul J McCoy
OWNER

EHD-5-76

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

APPENDIX H
SITE EVALUATION

15713
PD 033-072-02

(Ground Absorption Sewage Disposal)

OWNER: PAUL JAMES MCGEE
ADDRESS: R-9 Box 411A
COUNTY: Meck. 28208
LOCATION OF SITE: At The West END of Simpson Rd

DATE REQUESTED: 4-26-79
PLAT NO.:
LOT SIZE: 12.22A

FACTORS	Site 1 AREA 1	Site 2 AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-10 U	S (PS) 2-10 U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S Sandy Loam PS 2-1 Clay (U) Saprolite	S PS 2-1 Clay (U) Saprolite	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S Somewhat Massive PS U	S PS Massive (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS (U) 10 Inches To Saprolite	S PS 10 Inches To Hard (U) Saprolite	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S (PS) None U	S PS Clay & (U) Rock	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) Adequate U	S PS Slow (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 U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		
SOIL SERIES	Wilkes Deep	Wilkes (shallow)		

S - Suitable PS - Provisionally Suitable U - Unsuitable

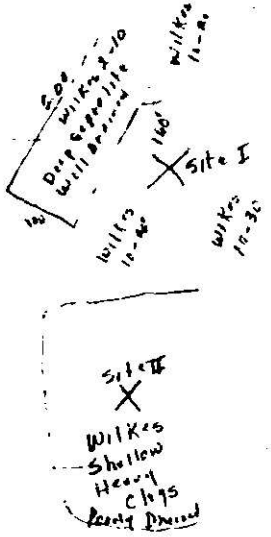
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Site one saprolite is well Decayed, To 48"+ And Has Developed A Weak Texture & Structure. The Drainage is good.

Described By: W. B. Ramsey
Title: Soil Scientist Date: 6-7-79

DHS Form 2604 (2/77)
Sanitation

3



Gabbett Rd

Simpson 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. 15713
T.C. NO. 033-072-02
MAP DATE
DATE 6/11/79

NAME OF OWNER Paul James McGee

ADDRESS OF OWNER Route 9 Box 411A Charlotte, NC 28208

LOCATION OF LOT Simpson Road Fawcreek Township

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank-soil absorption system. This site cannot be approved for a septic tank system due to the following reason:

Soil Structure Unsuitable
Soil Depth Unsuitable
Soil Permeability Unsuitable

John R. Adkisson, Environmentalist

EHD 398
7/77

R

SEE INSTRUCTIONS ON BACK

Date Received 3/20/80

ICAR (S) Application No. 1573

T. C. No. 33-070-02

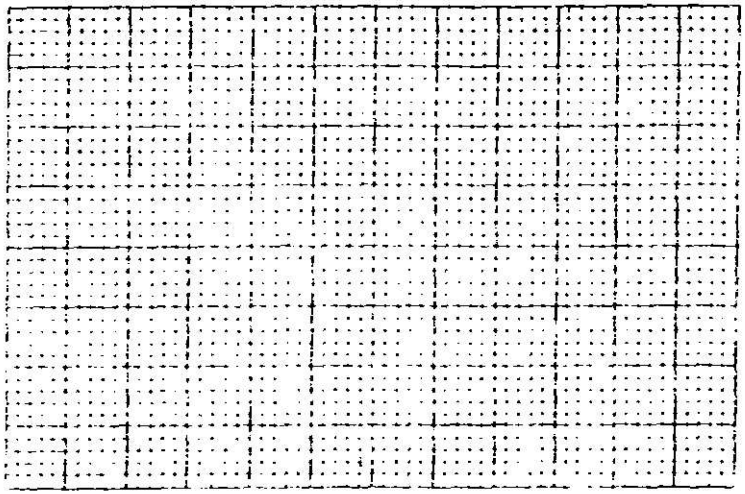
Map Date 6 11 79

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)

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 ✓
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 Neese (LAST) Paul (FIRST) J (MIDDLE)

14) ADDRESS OF OWNER Rt 9 Box 411A Christ 28205

15) PHONE NO Home _____ Office 536-2584

16) LOCATION OF SYSTEM Sharon Rd Ext. (STREET OR COUNTY ROAD)

17) SUBDIVISION — Lot No. — Block No. —

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK 4150 AT PAGE 585

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ___ NO DATE RUN 6-11-79

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.

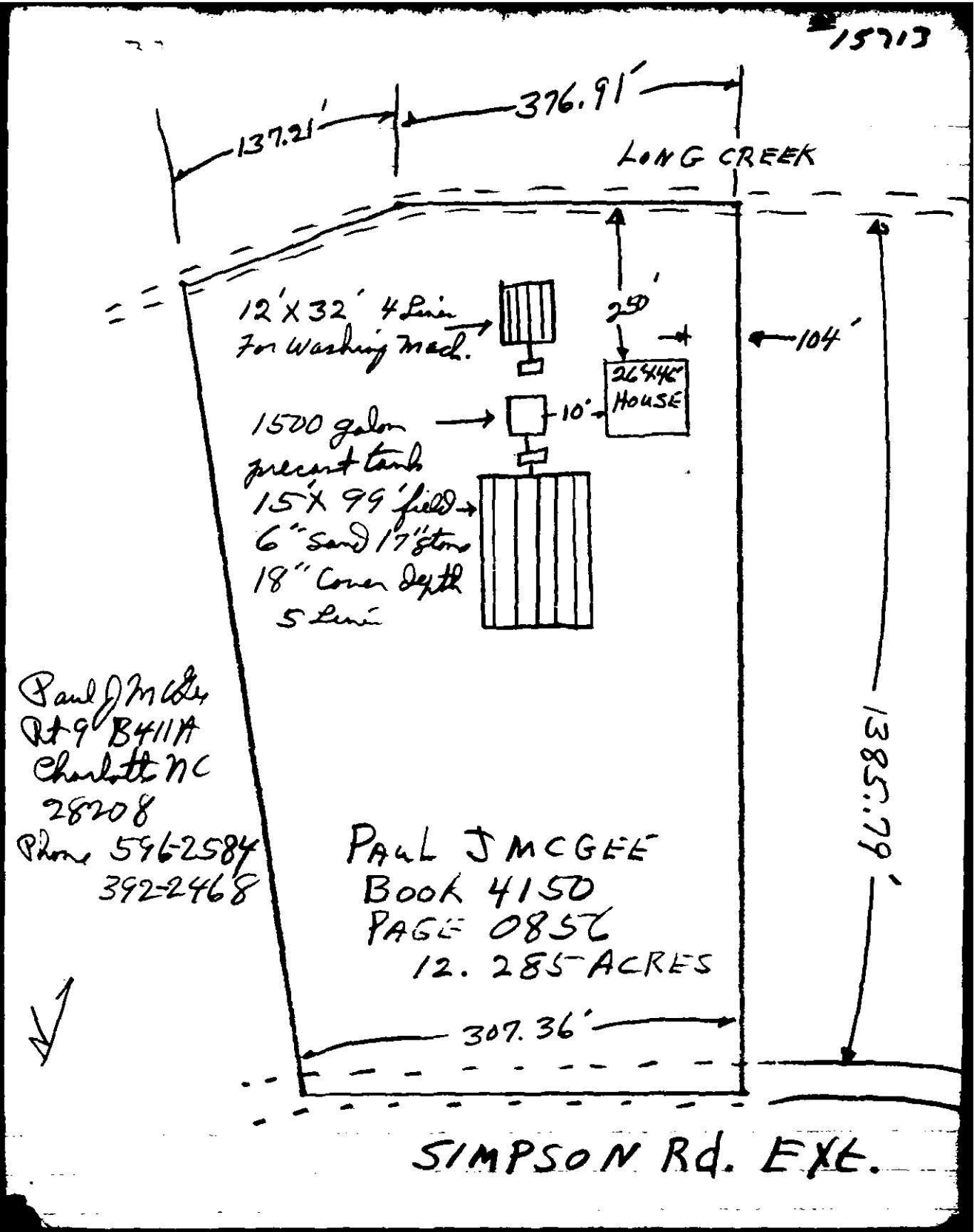
_____ DATE OF APPLICATION

X Paul J Neese OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

15713


137.21'
376.91'
LONG CREEK
12'X32' 4 Lein
For Washing Mach.
25'
104'
26'X46' HOUSE
1500 galon
precast tank
10'
15'X 99' field
6" sand 17" ston
18" Cover depth
5 Lein
Paul J McGee
Rt 9 B411A
Charlotte NC
28208
Phone 596-2584
392-2468
PAUL J MCGEE
BOOK 4150
PAGE 085
12.285 ACRES
1385.79'
307.36'
SIMPSON Rd. EXT.

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

COPY

SEPTIC TANK AGREEMENT

The undersigned, Paul J McAfee, owner of property located at Simpson Rd Extension, ("the site") and described in instrument recorded in Book 4150 at Page 0856, 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 27 day of May, 1980

Paul J McAfee (Seal)

(Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, Mary C. Pennington, a Notary Public for said County and State, do hereby certify that Paul J. McAfee, 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 May, 1980.

Mary C. Pennington
Notary Public

My Commission Expires: 5-1-81

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 March 28, 1980

Serial No. 4019

LA No. 15713

T. C. No. 033-072-02

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 McGee (LAST), Paul (FIRST) J. (MIDDLE)

ADDRESS OF OWNER Rt. 9, Box 411-A, Charlotte, NC 28208

LOCATION OF LOT Simpson Road Extension (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 15713. 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 SIGNED

John R Atkinson

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 8-5-80

Serial No. 4151

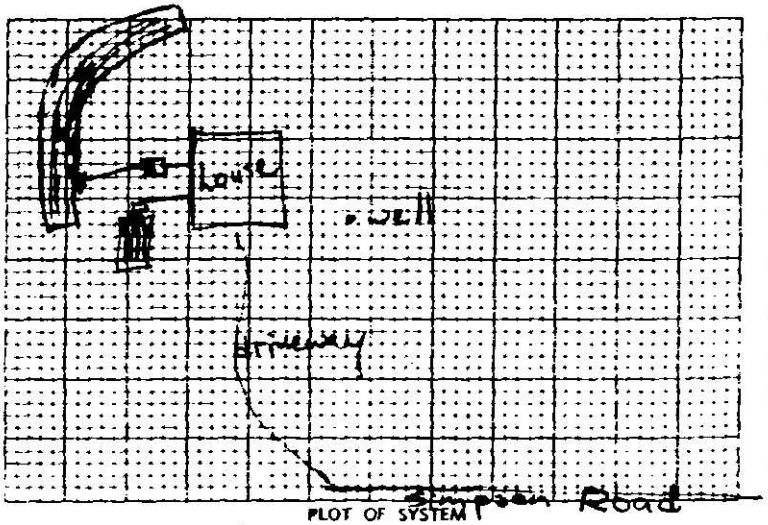
ICAR(S) Permit No. 15713

T. C. No. 033 072-02

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 15713, dated 5-20-80 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 9-5-80, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate unsuitable

Liquid Capacity of Tank 1500 gallons

Tank Construction precast concrete

Absorption and/or Nitrification Lines

Total Line Length 500' + 167'

Number of Lines 5 + 4

Distance from House >10'

Distance from Property Line >10'

Distance from Well >50'

NAME OF OWNER McGee, Paul J.

LOCATION OF PROPERTY Simpson Road Ext.

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.

washing machine drainfield – 12' wide * 42' long * 6" sand + 17" stone

Comments: 15' wide * 100' long * 6" sand + 17" stone

Division or Section Head

Mike Sexton
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. 15713

Date Issued 9-15-80 Serial 4014 T C. No 033.072-02

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 McGee (LAST), Paul (FIRST) J (MIDDLE)

Location of Property Simpson Road Ext.

Application Number 15713 Permit Number 15713

Inspection Data:

Liquid Capacity of Tank 1500 gallons Tank Material precast concrete

Total Length of Drain Tile 500'+167' Number of Lines 5 + 4

Depth of Filter Material >6"sand + 17"stone Cover Depth 15"

Water Supply Source well Distance from Water Source >50'

Excavation Inspected — (DATE) Tank Inspected 9-12-80 (DATE)

Nitrification Field Inspected 9-12-80 (DATE)

Washing Machine Line Inspected, If Applicable 9-15-80 (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 unsuitable soil
modified system
agreement card on file

Mike Sexton
Environmentalist

EHD-5-76

Environmental Health Department's Copy