Date Received 3-12-73

APT No. 5726

T C No 215-152-11

Map Date 6-10-74

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Simpson, Warren Lee
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER Rt. 8, Monroe, N. C. ZIP 28110

3) PHONE NO Home 289-1056 Office 373-3746

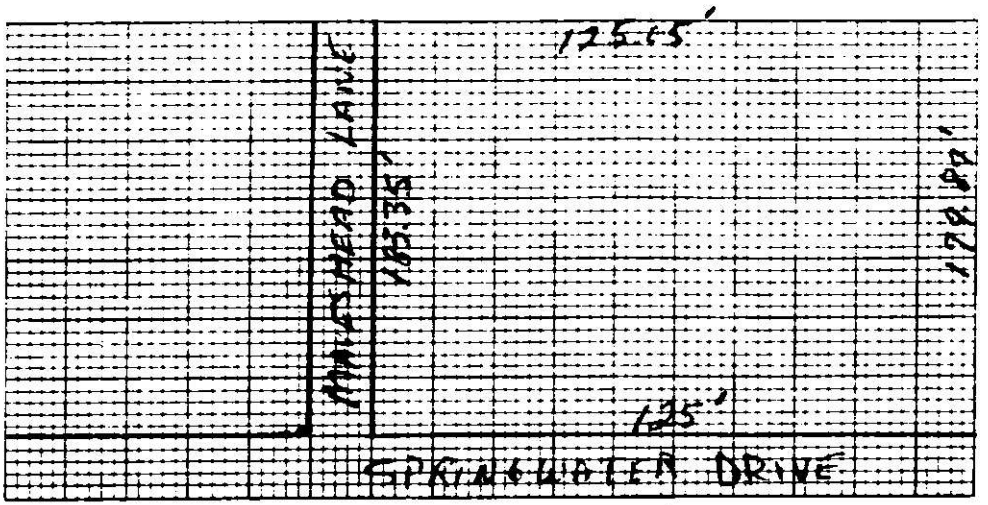
4) LOCATION OF PROPERTY 14301 Springwater Drive
(STREET OR COUNTY ROAD)

5) SUBDIVISION Springwater LOT NO 7 BLOCK NO. A

MAP BOOK NO 16 PAGE NO 51

6) DEED REFERENCE DEED BOOK 3326 PAGE NO 459

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test 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

Warren L Simpson
OWNER

FORM NO. E-1-11-1-70

HEALTH DEPARTMENT'S COPY

Serial No. [illegible]

PTR No. 5726

T C No. 215-151-[illegible]

Date Issued April 25, 1973

Map Date 10-16-72
6 10 74

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

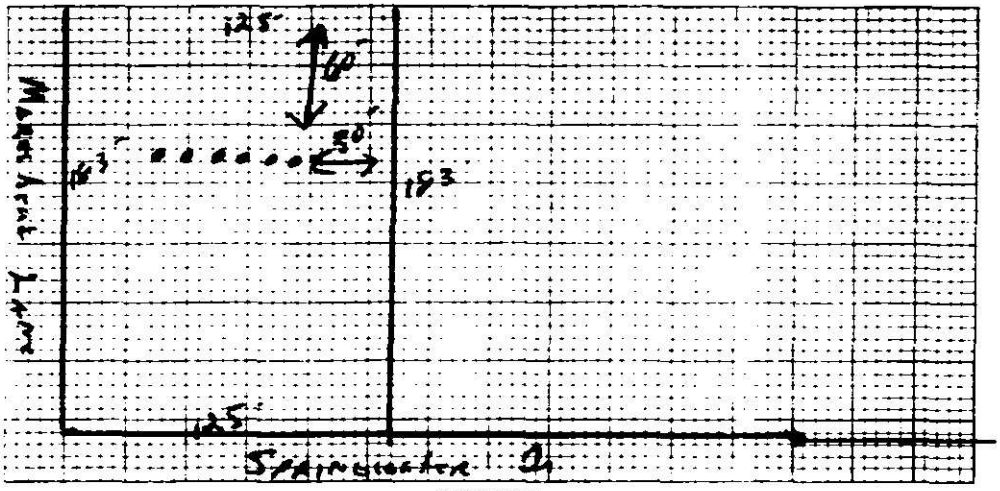
PERCOLATION TEST REPORT

NAME OF OWNER Simpson (LAST) Warren (FIRST) [illegible] (MIDDLE)

ADDRESS OF OWNER Route 8, Monroe, North Carolina ZIP 28110

LOCATION OF PROPERTY 14301 Springwater Drive (STREET OR COUNTY ROAD)

SUBDIVISION Springwater LOT NO 7 BLOCK NO A



PLOT PLAN

This is to certify that a percolation test has been run and an on-site inspection made by the Mecklenburg County Health Department on the lot described above. The said test was conducted on that portion of the lot as indicated on above plot.

The percolation rate determined by the test was 56 min/in. The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Health Department prior to the beginning of any construction of buildings, or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Health Department prior to installation based on the percolation rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area where the percolation test was run.
4. This approval is void if any grading, filling, or construction (including the drilling of a well) is performed on the lot which, in the opinion of the Health Department, renders the area where the percolation test was run unsuitable for the installation, construction, alteration, and/or repair of such a system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina State Board of Health and the Mecklenburg County Board of Health which were in effect on the date of issuance and is void if at any time in the future, prior to the completion of the system, these laws, rules, and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

[signature]

Director, Environmental Health Division or Authorized Section Head

FORM NO. E-2-4-1-71

HEALTH DEPARTMENT'S COPY

SEE INSTRUCTIONS ON BACK

Date Received 4-30-73

ICARIS Application No 5726

T C No 215-152-44

Map Date 10-16-72 6-10-74

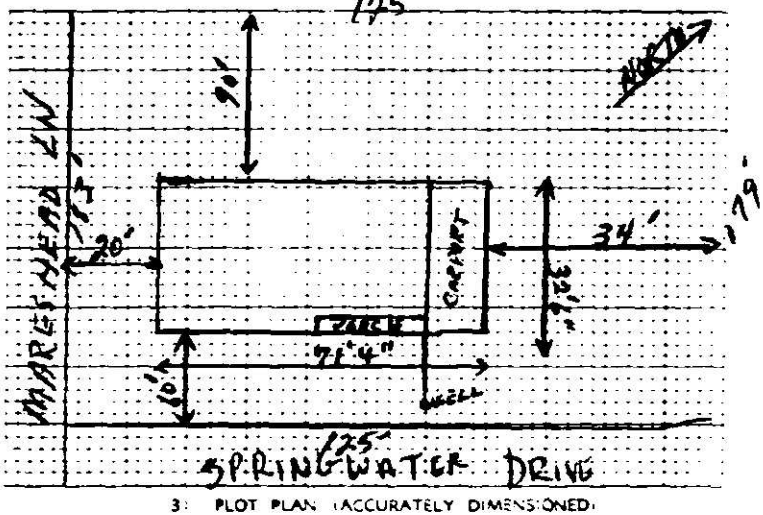
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

Application for an
Installation, Construction, Alteration, and/or Repair Permit
Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge

The owner of that or party described hereinafter hereby applies to the Mecklenburg County Health Department 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 No of Bedrooms 3

5 Square Feet Main Floor Area Employees

6 Washing Machine ✓ Yes ✓ No

7 Garbage Disposal ✓ Yes ✓ No

8 Dishwasher ✓ Yes No

9 Water Supply

A Private Well ✓

B Community

C Connection

D Other

E Distance from

F Well Head

G Septic Tank

H Soil Absorption

I Sewage Pump Yes ✓ No

J Pump Capacity

K Area Drained

13) NAME OF OWNER Simpson (LAST) Warren (FIRST) Lee (MIDDLE)

14) ADDRESS OF OWNER Rt. 8, Monroe, N.C.

15) PHONE NO Home 289-1056 Office 373-3746

16) LOCATION OF SYSTEM 14301 Springwater Dr. (STREET OR COUNTY ROAD)

17) SUBDIVISION Springwater Lot No 7 Block No A

Map Book No 16 Page No. 51

18) DEED REFERENCE — DEED BOOK 3326 AT PAGE 459

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ____ NO DATE RUN 4-20 B.C. 7-56

20) PTR NUMBER (See Instructions) 5726

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.

4-30-73
DATE OF APPLICATION

Warren L Simpson
OWNER

FORM NO E-4-8-1-72

HEALTH DEPARTMENT'S COPY

Date Issued April 30, 1973

Serial No. 2827

LA No. 5726

T. C. No. 215-152-00//

Map Date 10-10-73

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Simpson (LAST) Warren (FIRST) Lee (MIDDLE)

ADDRESS OF OWNER Route 8, Monroe, North Carolina ZIP _____

LOCATION OF LOT 14301 Springwater Drive (STREET OR COUNTY ROAD)

SUBDIVISION Springwater LOT NO 7 BLOCK NO A

MAP BOOK NO 16 PAGE NO 51

The above specified lot is approved by the Mecklenburg County Health Department for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the percolation test results which yielded a percolation rate of 56 min/in 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 5726. 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 percolation test 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

Thomas R. Ward
Environmentalist

John R Atkisson
Director, Environmental Health Division or Authorized Section Head

FORM NO. E-3-4-1-71

HEALTH DEPARTMENT'S COPY

Date Issued 8-9-73

Serial No. 4265

ICAR(S) Permit No. 8990

T C No. [redacted]-04

Map Date [redacted]-72

MECKLENBURG COUNTY HEALTH DEPARTMENT

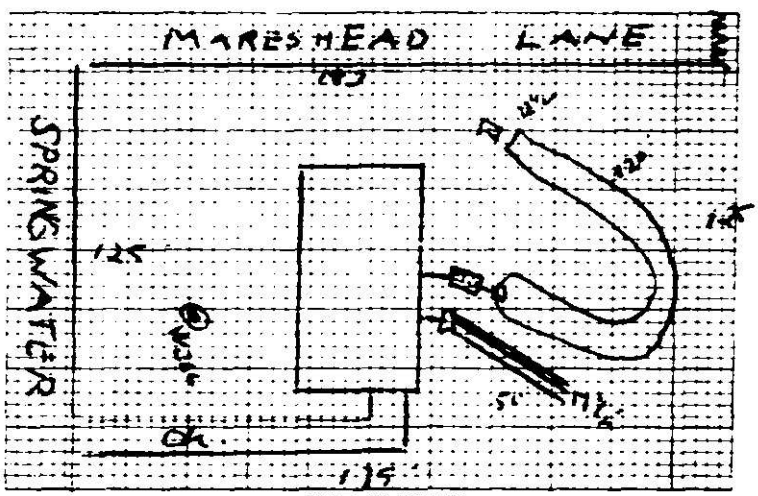
Apt. 5726
10 TC 215-15
6.10.74

ENVIRONMENTAL HEALTH DIVISION

INSTALLATION, CONSTRUCTION, ALTERATION, AND OR REPAIR PERMIT

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

Permission is hereby ✓ granted to Construct, Alter or Repair the individual septic tank wastewater treatment and disposal 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 5726, dated 4-30-73. If this permit shall be void and of no effect if the information provided in the application is not true. All work shall be completed on or before 8-4-73 after which date this permit shall be null and void.



PLOT OF SYSTEM

Percolation Rate 60

Liquid Capacity of Tank 1500 gal

Tank Construction pre cast con

Absorption and/or Nitrification Lines

Total Line Lenght 600'

Number of Lines 5

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER Warren Lee Simpson

LOCATION OF PROPERTY 14301 Springwater Dr.

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Board of Health which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Health Director before any system can be covered up or otherwise rendered uninspectable or can be used.

Comments: 12"x120' - acrylic pipe
washer 7½'x50'
Level Const. Co

Division or Section Head

Thomas R. Ward
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 Environmental Health Division in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

FORM NO E-5-4-1-71

HEALTH DEPARTMENT'S COPY

Serial 3929

Date Issued 9-13-73

C of A (s) No. 5726

T. C. No. 315-152

Map Date 10-10-72 6.10 74

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

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

Name of Owner Simpson (LAST), Warren (FIRST) Lee (MIDDLE)

Location of Property 14301 Sprucewalk Dr

Application Number 5726 Permit Number 5726

Inspection Data:

Liquid Capacity of Tank 1500 gal. Tank Material Reinforced con.

Total Length of Drain Tile 600' Number of Lines 5

Depth of Filter Material 12" Cover Depth 18"

Water Supply Source Well Distance from Water Source 100'

Excavation Inspected 9-13-73 (DATE) Tank Inspected 9-13-73 (DATE)

Nitrification Field Inspected 9-13-73 (DATE)

Washing Machine Line Inspected, If Applicable 9-13-73 (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 Board of Health 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: Installed by Locust Const. Co.

Thomas R. Ward

Environmentalist

FORM NO. E-6-4-1-71

HEALTH DEPARTMENT'S COPY

R

Date Received 5-14-73

APT No 6343 P.O. 6344 6

T. C. No. 166-022 07

Map Date 12-21-73

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Carl (LAST) Realty (FIRST) Inc (MIDDLE)

2) ADDRESS OF OWNER P.O. Box 12654 Charlotte ZIP 28205

3) PHONE NO Home 535-0509 Office 536-8836

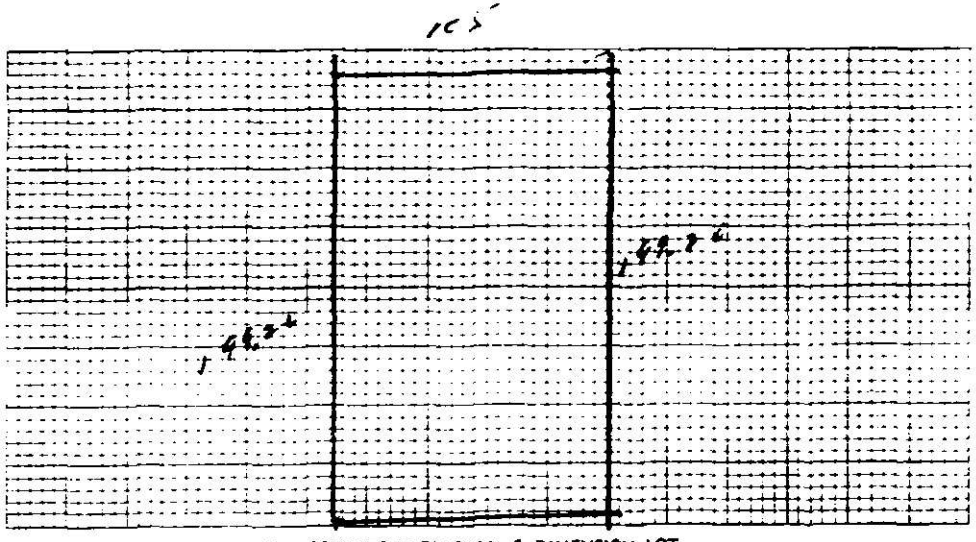
4) LOCATION OF PROPERTY Pine Circle - (Pine Av) off IRWIN (STREET OR COUNTY ROAD)

5) SUBDIVISION Hickory Acres LOT NO 26 & BLOCK NO.

MAP BOOK NO 6 PAGE NO 573

6) DEED REFERENCE DEED BOOK PAGE NO

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test and on 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

105

OWNER John B Carl
Carl Realty

FORM NO E-1-9-1-72

HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT

INTER-OFFICE COMMUNICATION

DATE: July 24, 1974

TO: John Adkisson

FROM: W. Everette Lynn, Jr. WEL
Soil Scientist

SUBJECT: APT ~~#6243~~ 6246 (Civil Realty, Inc.)
Lot No. 20-A, Pine Drive
7-24-74

The lot consists of soils of the Helena series. These soils have plastic and sticky clay subsoils which contain a high proportion of expanding clay minerals. They may also have a seasonal perched high water table during periods of high rainfall. These soils are shallow to weathered rock material (24 to 36 inches from the soil surface). These soil characteristics result in inadequately slow permeability and percolation rate (true mean perc. rate in excess of 180 min./in.).

Based on this investigation, the lot appears unsuitable for installation of a septic tank system.

WEL:jdg

MECKLENBURG COUNTY
Department of Public Health
1200 Blythe Boulevard
Charlotte, North Carolina 28203

Telephone 374-2113

Date Issued
1. 7-25-74
2. _____
3. _____

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

SDR No. 6243
T.C. No. 108-022-07 Portion Of 12-21-73

NAME OF OWNER Civil Realty, Inc.

ADDRESS OF OWNER P. O. Box 12054 ZIP 28205

LOCATION OF LOT Pine Drive, Lot 20-A

The lot described above has been disapproved for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

FAILURE TO PASS PERCOLATION TEST (60 minutes per inch or less)

	Test No.	Date of Test	Percolation Rate
_____	1.	_____	_____ min/in
_____	2.	_____	_____ min/in
_____	3.	_____	_____ min/in

X ON SITE INSPECTION REVEALED LOT TO BE UNSUITABLE FOR THE FOLLOWING REASON(S) 7-24-74 - The lot consists of soils of the Helena series. These soils have plastic and sticky clay subsoils which contain a high proportion of expanding clay minerals. They may also have a seasonal perched high water table during periods of high rainfall. These soils are shallow to weathered rock material (24 to 36 inches from the soil surface). These soil characteristics result in inadequately slow permeability and percolation rate (true mean perc. rate in excess of 120 min./in.).

W. Scott Lynn
Soil Scientist

John R. Adkisson
Environmentalist

(Stencil No.)
HHD 398
8/70

FORM NO.
E-19-8-14-70

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

REGISTRATION SEPTIC TANK AGREEMENT

The undersigned, Civil Realty, Inc. 22 2 01 PM '78 , owner of property located at Lot 21 R Sun Circle CHARLES E. CROWDER ("the site") and described in instrument recorded in Book 6 at Page [illegible] Public Registry, hereby acknowledges that he applied to the Department of Environment 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 official 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 syste

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.

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 impossib 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 20th day of June , 1978 .

Ray W. Bradley, Jr. (Seal)
Secretary

CIVIL REALTY, INC. (Seal)
By: John K. Civil, Jr. (Seal)
President

COPY

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

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

WITNESS my hand and notarial seal, this day of , 19 .

Notary Public
My Commission Expires: _____

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

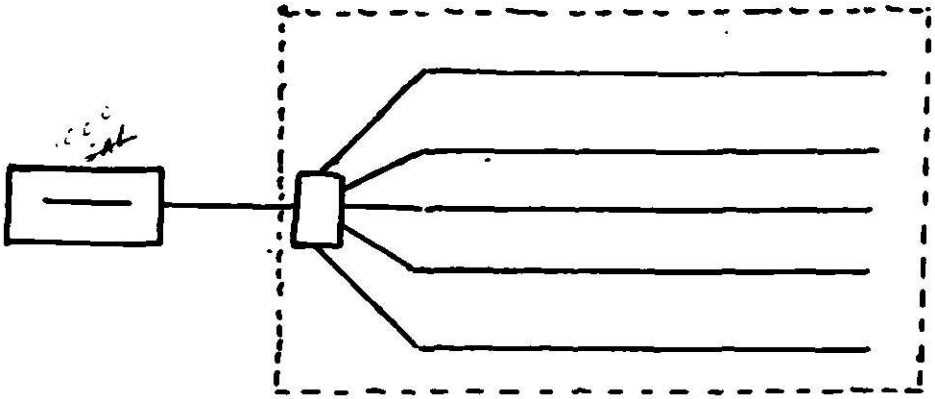
I, Evelyn B. Stevens , a Notary Public for said County and State, do hereby certify that John K. Civil, Jr. personally came before me this day and acknowledged that he is President of Civil Realty, Inc. ,and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its President , sealed with its corporate seal and attested by Ray W. Bradley, Jr. as its Secretary .

WITNESS my hand and notarial seal, this 20th day of June , 1978 .

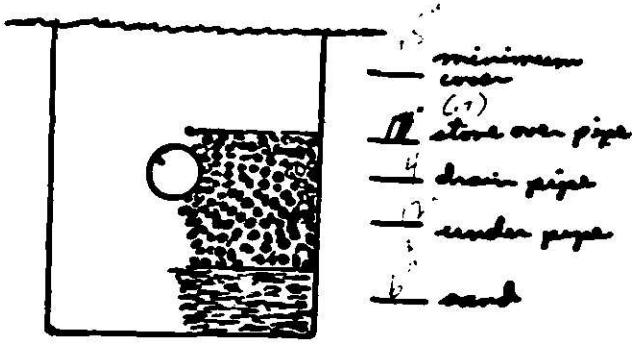
Evelyn B. Stevens
Notary Public

My Commission Expires: July 12, 1981

5727



4 drain pipe 53
long 3' on center
606 sq foot
bottom area.



Submitted for consideration and approval:

Lot 26 A Pine Creek
Property Location

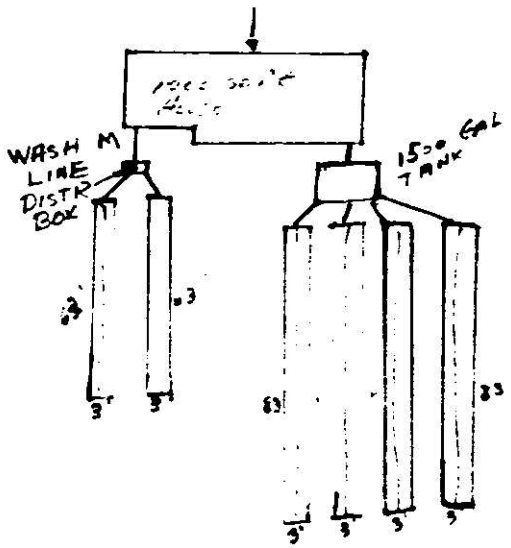
Owner's Signature

Bed System

201

WELL

65'



199'

197'

PINE Circle 223

TRACT 20 - 8617 & 8625 Pine Circle
2 Lots - Hickory Acres Subdivision
Civil Realty, Owner
Map Book 6, Page 873

SEE INSTRUCTIONS ON BACK

Date Received 3/21/78

ICAR (S) Application No. [redacted]

T. C. No. 8-22-7

Map Date 5727

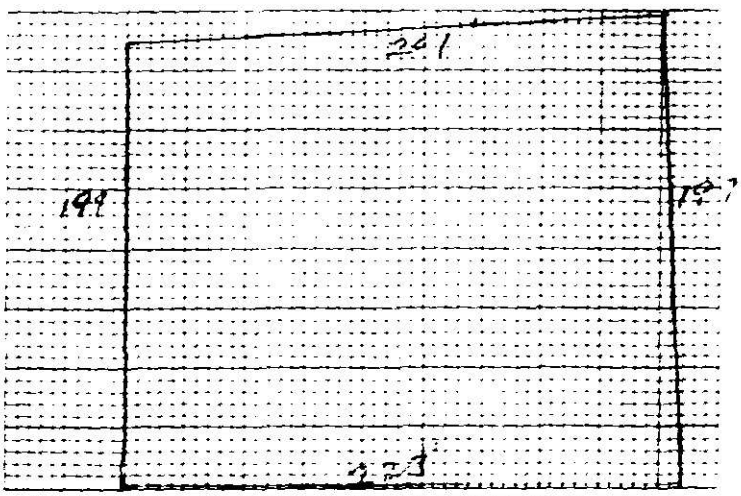
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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 Health Department for a permit to

✓ Install or Construct 2 ___ Alter or Repair an individual septic tank wastewater treatment system with a subsurface soil absorption effluent discharge



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
FHA Case No ___
VA Case No ___

11 PLOT PLAN (ACCURATELY DIMENSIONED)

13) NAME OF OWNER [redacted] (LAST, FIRST, MIDDLE)

14) ADDRESS OF OWNER [redacted]

15) PHONE NO Home [redacted] Office [redacted]

16) LOCATION OF SYSTEM [redacted] (STREET OR COUNTY ROAD)

17) SUBDIVISION [redacted] Lot No. [redacted] Block No ___

Map Book No 6 Page No 42

18) DEED REFERENCE — DEED BOOK ___ AT PAGE [redacted] on 2 lots

19) HAS A PERCOLATION TEST BEEN RUN? ___ YES ___ 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.

2/28/78
DATE OF APPLICATION

[redacted]
OWNER

FORM NO. E-4-4-1-77

HEALTH DEPARTMENT'S COPY