RECEIVED
JUN 17 1983
ENVIRONMENTAL HEALTH

Date Received 6-12-83

SIR No. 19767

T. C. No. PC 031-216-04

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER McCLURE REALTY CO., INC.
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 10104 Rozzells Ferry Road, Charlotte ZIP 28214

3) PHONE NO Home _____ Office 394-4311

4) LOCATION OF PROPERTY off Hart Road (SR # 2200) (map attached)
(STREET OR COUNTY ROAD)

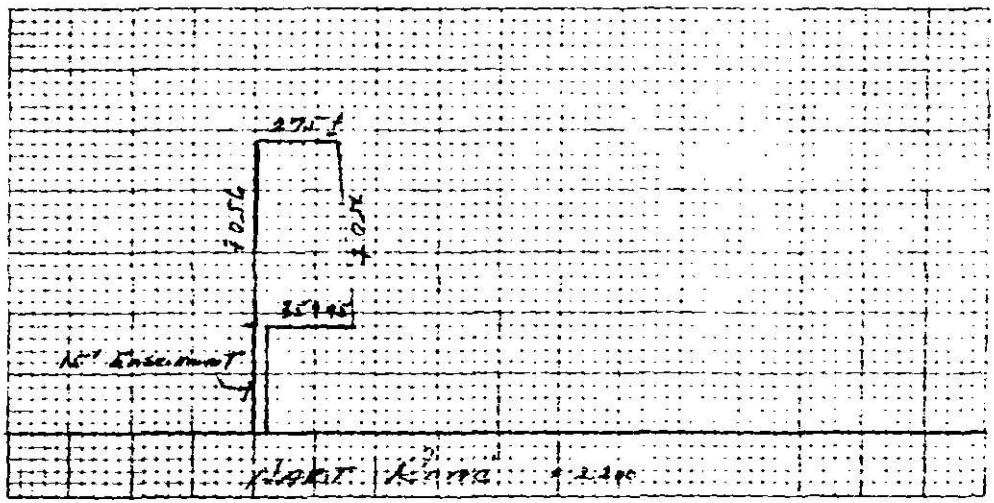
5) SUBDIVISION n/a LOT NO _____ BLOCK NO _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 4009 PAGE NO 491

Part of Tax Code 031-216-04

Application is hereb, made to the Mecklenburg Count, 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

McCLURE REALTY CO., INC.

OWNER Secretary

EHD-5-76

Environmental Health Department's Copy

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

SIR. NO. 19787
T.C. NO. PO 031-216-04
DATE: June 29, 1983

McClure Realty Company, Incorporated
10104 Rozzells Ferry Road
Charlotte, NC 28214

RE: Property located at: Off Hart Road (SR # 2200)

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, please submit your proposals, in the form of plans and specifications, 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 assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19787

T.C. NO. P0031-216-04

(Ground Absorption Sewage Disposal)

OWNER: McClure Realty Co PLAT NO:
ADDRESS: 10104 Rozzelles Ferry Rd LOT SIZE: 5.75a
28214
LOCATION OF SITE: Hart Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-8	S (PS) U 2-15	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clayey	S PS (U) Mixed Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S PS (U) Weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 36-40	S PS (U) 10-25	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S PS (U) Saprolite	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U Adequate	S (PS) U Adequate	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVa	IIIe		
9. SITE CLASSIFICATION	P, suitable	U nsuitable		
10. SOIL SERIES	Pacolet	Wilkes		

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)

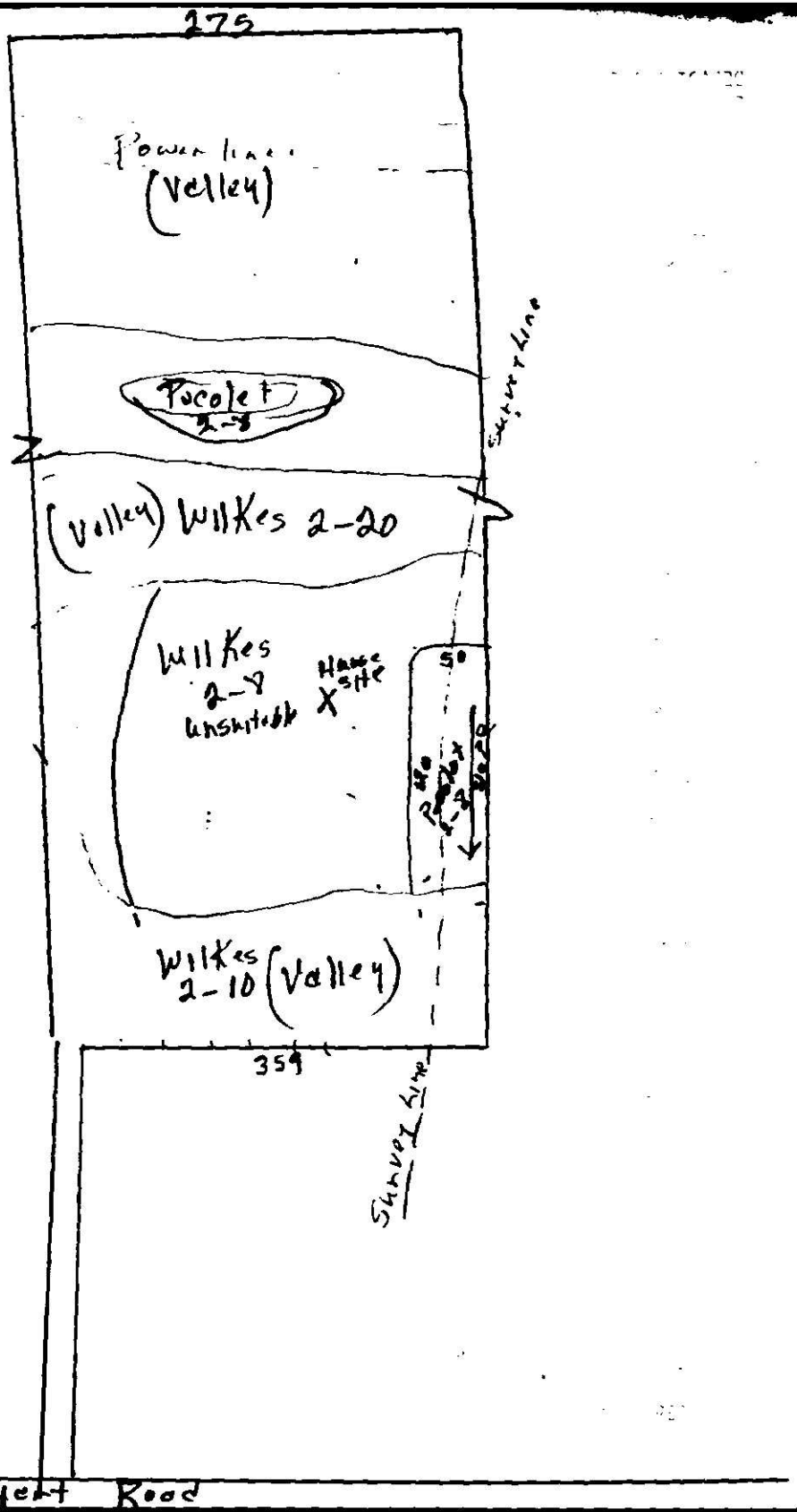
Recommendations/Comments:

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

Date: 6-28-83

EHD 539 (Revised: 6/82)

2H


275
Power line
(Valley)
Pocolet
2-8
(Valley) Wilkes 2-20
Wilkes
2-8
unsuitable
House Site
50
No Power
Wilkes
2-10
(Valley)
359
Survey Line
Survey Line
Hart Road

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1359 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 19787
T.C. NO. PO 031-216-04
DATE: 8-2-83

McClure Realty Company
10104 Rozzells Ferry Road
Charlotte, NC 28214

RE: Property located at Hart Road

Dear Sir:

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, please submit your proposals, in the form of plans and specifications, 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 assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19787

T.C. NO. 70 031-216-04

(Ground Absorption Sewage Disposal)

OWNER: McClure Realty Co PLAT NO: _____
ADDRESS: 10104 Bozzells Ferry Rd 28214 LOT SIZE: 12a
LOCATION OF SITE: Hunt Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS(U) 12 – 15	S PS(U) 10–35	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS(U) mixed Clay	S PS(U) Mixed Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS(U) weak Blocky	S PS(U) weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS(U) 12–15"	S PS(U) 5–10"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS(U) Saprolite	S PS(U) Saprolite	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS(U) Adequate To slow	S PS(U) slow to Adequate	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVe	IVe		
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		
10. SOIL SERIES	Wilkes	Wilkes		

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)

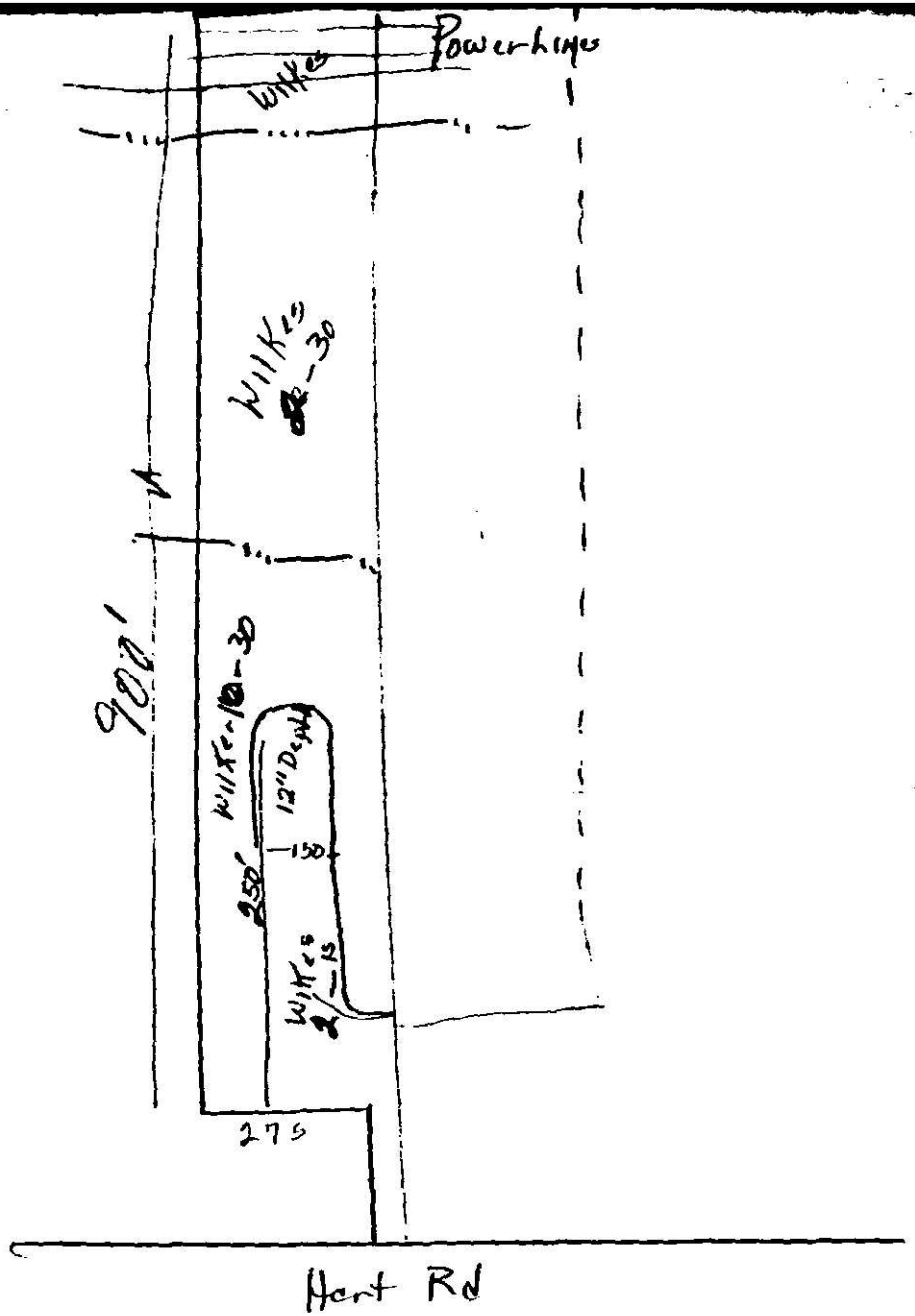
Recommendations/Comments: _____

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

Date: 7-27-83

EHD 539 (Revised: 6/82)

2+


Powerlines
Wilkes
Wilkes B-30
902'
Wilkes B-30
12" Depth
150'
350'
Wilkes B-13
275
Hart Rd

SEE INSTRUCTIONS ON BACK

Date Received 9/27/83

ICAR (S) Application No. 19787

POT. C. No. 031-216-04

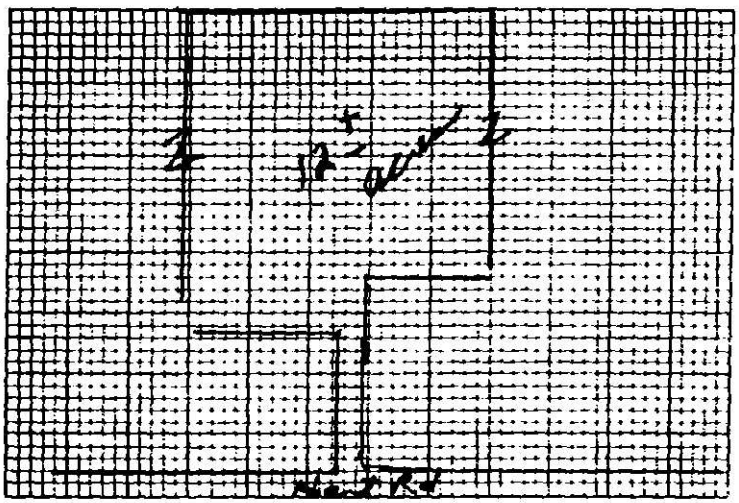
Map Date _____

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) ✓ 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 ✓ Yes ___ No

4) No. of Bedrooms 2
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 Conn (LAST), Peter J. (FIRST) and Skinner, Nancy M. (MIDDLE)

14) ADDRESS OF OWNER 1122 Garrison Rd. Char. 28213

15) PHONE NO. Home 596-6550 Office 374 3287

16) LOCATION OF SYSTEM 4/3 Hart Road (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. _____ Block No. _____

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK ? AT PAGE 0117

19) HAS A SOIL INVESTIGATION 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.

9-27-83
DATE OF APPLICATION

Peter J. Conn / Nancy M. Skinner
OWNER

EHD-5-76

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

SEPTIC TANK AGREEMENT

10763

The undersigned, Peter J. Com [illegible], owner of property located at 1613 HART ROAD, ("the site") and described in instrument recorded in Book 4713 at Page 0917, 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 PROVISIONAL 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 26 day of Sept., 19[illegible]

Peter J. Com (Seal)

Nancy M. Skinner (Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, Bernice J. Nimmons, a Notary Public for said County and State do hereby certify that Peter J. Com, Nancy M. Skinner, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 26 day of Sept, 19[illegible]

Bernice J. Nimmons
Notary Public

My Commission Expires: Aug 29 1985

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 27 Sep 1983 Serial No. 6647 ICAR(S) Permit No. 19787

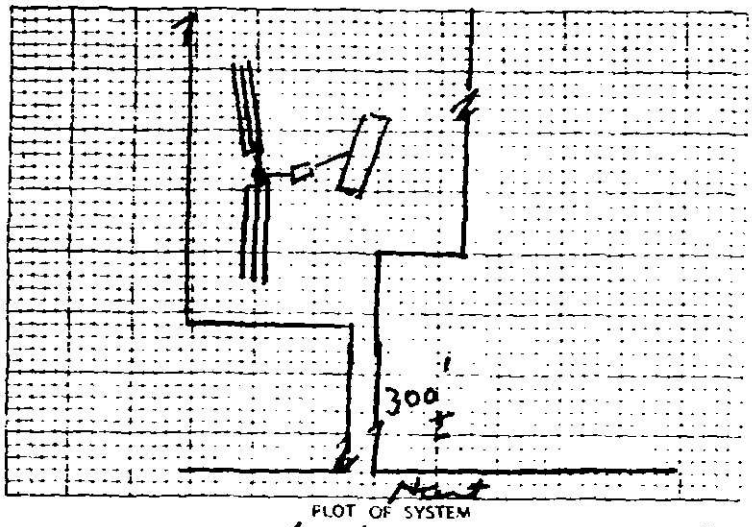
POT C No 031-216-04

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 19787, dated 27 Sep 1983 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 20 Oct 83, after which date this permit shall be null and void.

agreement form



PLOT OF SYSTEM

Permeability Rate IVb

Liquid Capacity of Tank 1500 gal

Tank Construction pre cast

Absorption Area and Nature of Area

Total Line Length 300 l/ft

Number of Lines 3

Distance from Line 10'

Distance from Property Line 10'

Distance from Well 50' (proposed)

NAME OF OWNER Peter J. Conn, & Nancy Skinner

LOCATION OF PROPERTY 1613 Hart 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.

two beds 9 X 50 X 12" + 6" coarse sand with

Comments: diversion valve

John R Atkinson

Division or Section Head

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-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued 9-29-83

Serial No. 6796

SIR No. 19787

T. C. No. PO 031-216-04

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 Conn, Peter J. & Skinner, Nancy M.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 1122 Garrison Road, Charlotte ZIP 28213

LOCATION OF LOT 1613 Hart 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 _____. 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.

John R Adkisson

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

C of A (s) No. 19787

Date Issued 28 Sep 1983 Serial 6167 T C No. 031-216-04

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner Conn, Peter J. (LAST, FIRST) & Skinner, Nancy M. (MIDDLE)

Location of Property 1613 Hart Rd.

Application Number _____ Permit Number 19787

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material pre cast

Total Length of Drain Tile 300 e/ft Number of Lines 3

Depth of Filter Material 12" + 6" sand Cover Depth 12"

Water Supply Source well (proposed) Distance from Water Source 50' +

Excavation Inspected — (DATE) Tank Inspected 28 Sep 1983 (DATE)

Nitrification Field Inspected 28 Sep 1983 (DATE)

Washing Machine Line Inspected, If Applicable NA (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 as permitted

Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

199-331-12

DESIGN BUILDERS
1001 TEGA CAY DRIVE
FORT MILL, SOUTH CAROLINA 29715
803-548-0475

MECK COUNTY DEPARTMENT OF
RECEIVED
FEB 18 19
ENVIRONMENTAL HEALTH

February 15,1983

Mr. Bill Marlin
Soil Scientist
Mecklenburg Co. Health Deot.
1200 Blythe Blvd.
Charlotte, N.C.

We hereby authorize Mr. Bill Marlin and his associates to enter the property described below for the purpose of soil sampling:
Lot 33--Section 41. Property which is recorded in Map Book 16--page 247, Mecklenburg County, Public Registry.

Regards

Ricardo Warnholtz