

3705 SAGE AV

03901415

1/29/08

thomatc

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

Date Received 2-16-84

MECK COUNTY DEPARTMENT OF
RECEIVED
FEB 16 1984
ENVIRONMENTAL HEALTH

SIR No. 21589

T. C. No. 039-014-02

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Howell (LAST) Herron (FIRST) _____ (MIDDLE)

2) ADDRESS OF OWNER 324 N. Linwood Charlotte ZIP 28216

3) PHONE NO. Home 399-1285 Office _____

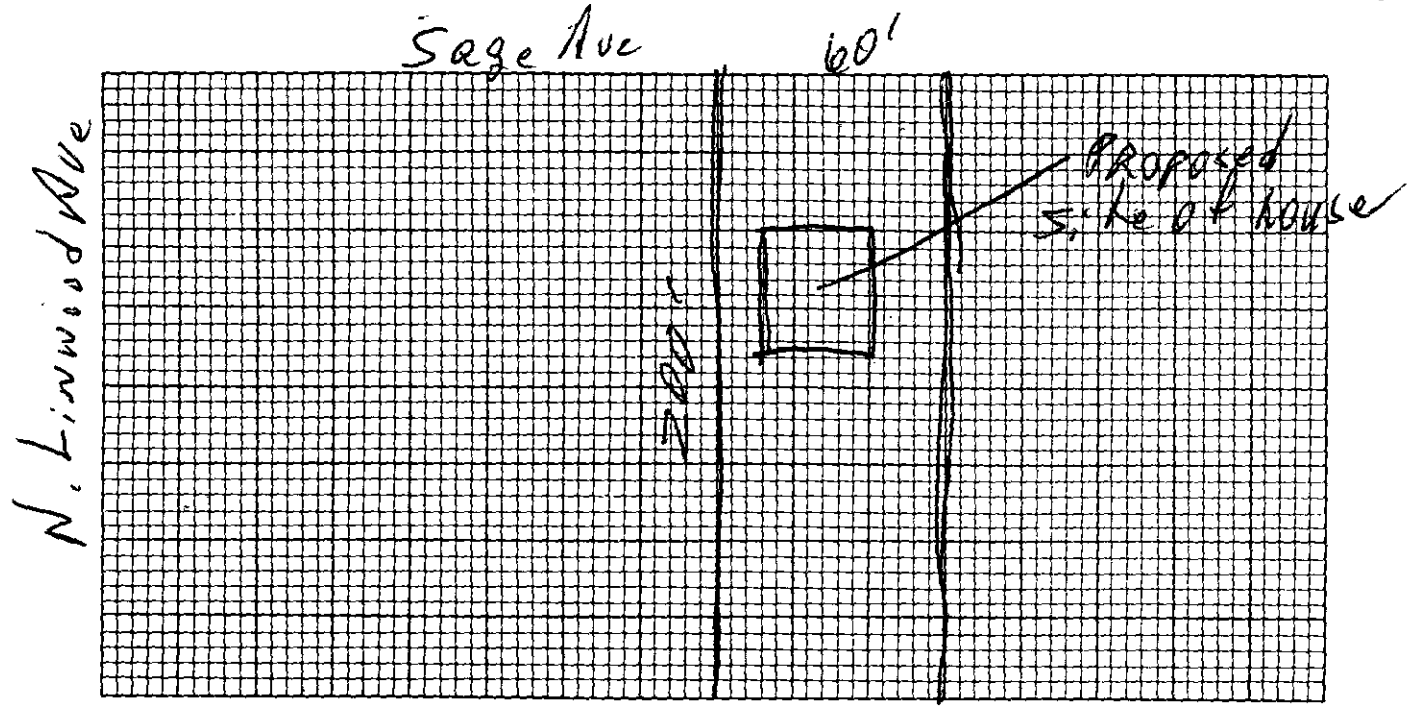
4) LOCATION OF PROPERTY 3705 (tentative) Sage Avenue (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. ~~I~~ 14-16 BLOCK NO. 5

MAP BOOK NO ~~039~~ _____ PAGE NO. ~~14~~ _____

6) DEED REFERENCE: DEED BOOK 039 PAGE NO. 14 ~~15~~ Lot No. 2

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

Herron Howell
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20589

T.C. NO. P0039014702

(Ground Absorption Sewage Disposal)

OWNER: Herron Howell
ADDRESS: 324 N. Lenwood Charlotte, N.C. 28216
LOCATION OF SITE: 3705 Dago Ave

PLAT NO:
LOT SIZE: 11,880

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-8% PS U	(S) 2-8% PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) clay U	S PS 2-1 (U) clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 36-48" U	S PS 24-36" (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) >36" U	S PS <36" (U)	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) >48" PS U	S (PS) >36" U	S PS U	S PS U
7. OTHER (Specify)	S Restricted PS Area (U)	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA	IVB		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Cecil-Lilly	Enon-Like		

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)

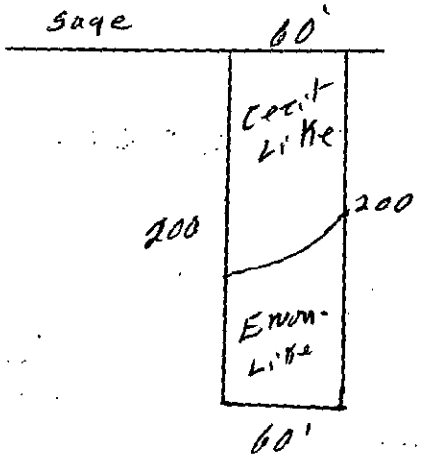
Recommendations/Comments:

Described by: William R. Mauldin
Title: Soil Scientist

Date: 3-13-94

EHD 539 (Revised: 6/82)

14


Sage
60'
Court Like
200
200
Enun-Like
60'

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
3200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 20589
T.C. NO. 039-014-02
DATE: 3-15-84

Mr. Herron Howell
324 N. Linwood Avenue
Charlotte, NC 28216

RE: Property located at 3705 Sage Avenue, Lots 14-16, Blk. 5

Dear Mr. Howell:

At your request, a field investigation was conducted on the property designated above. The soils on the property were found to contain a limited area of provisionally suitable soil for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit plot plans for the proposed construction, well, and ground absorption sewage disposal system to this office. They will be reviewed and if it is found that there is an adequate area of provisionally suitable soil to accommodate the proposed installation, an Improvements Permit will be issued by this office.

If I may be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister Jr.

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

SEE INSTRUCTIONS ON BACK

Date Received _____ ICAR(S) Application No. 20589

T. C. No. P0039-014-02

Map Date _____

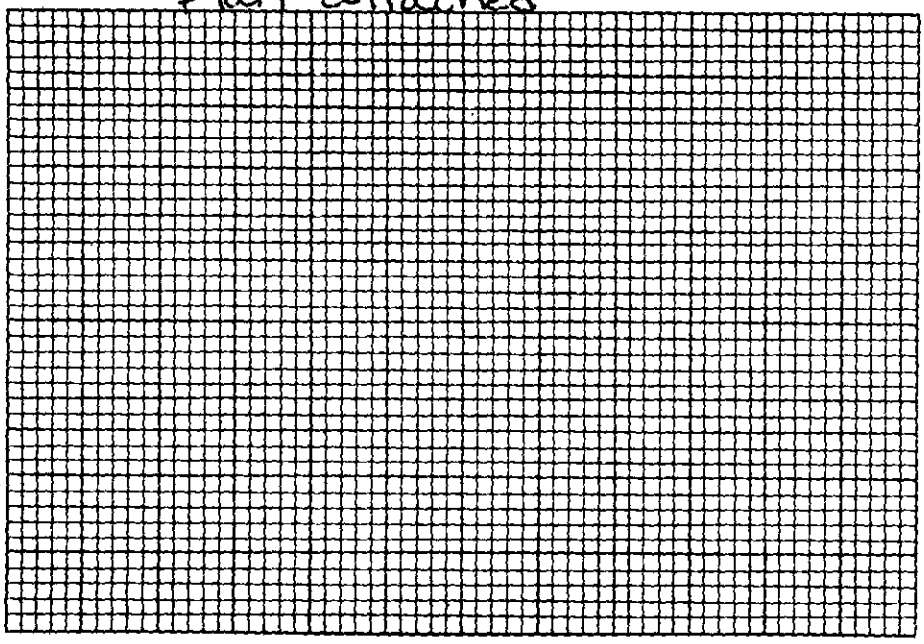
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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.

Plan attached



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: *Not possible per City Sewer Dept.
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 Howell (LAST) Herron (FIRST) (MIDDLE)
14) ADDRESS OF OWNER 324 N. Linwood Ave
15) PHONE NO. Home 399-1285 Office _____
16) LOCATION OF SYSTEM 3705 Sage Ave (Tentative) (STREET OR COUNTY ROAD)
17) SUBDIVISION _____ Lot No. 14-16 Block No. 5
Map Book No. _____ Page No. _____
18) DEED REFERENCE — DEED BOOK 039 AT PAGE 014
19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ____ NO DATE RUN 3-13-84
20) PTR NUMBER (See Instructions) SIR. No. 20589
T.C. No. P0039-014-02

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.

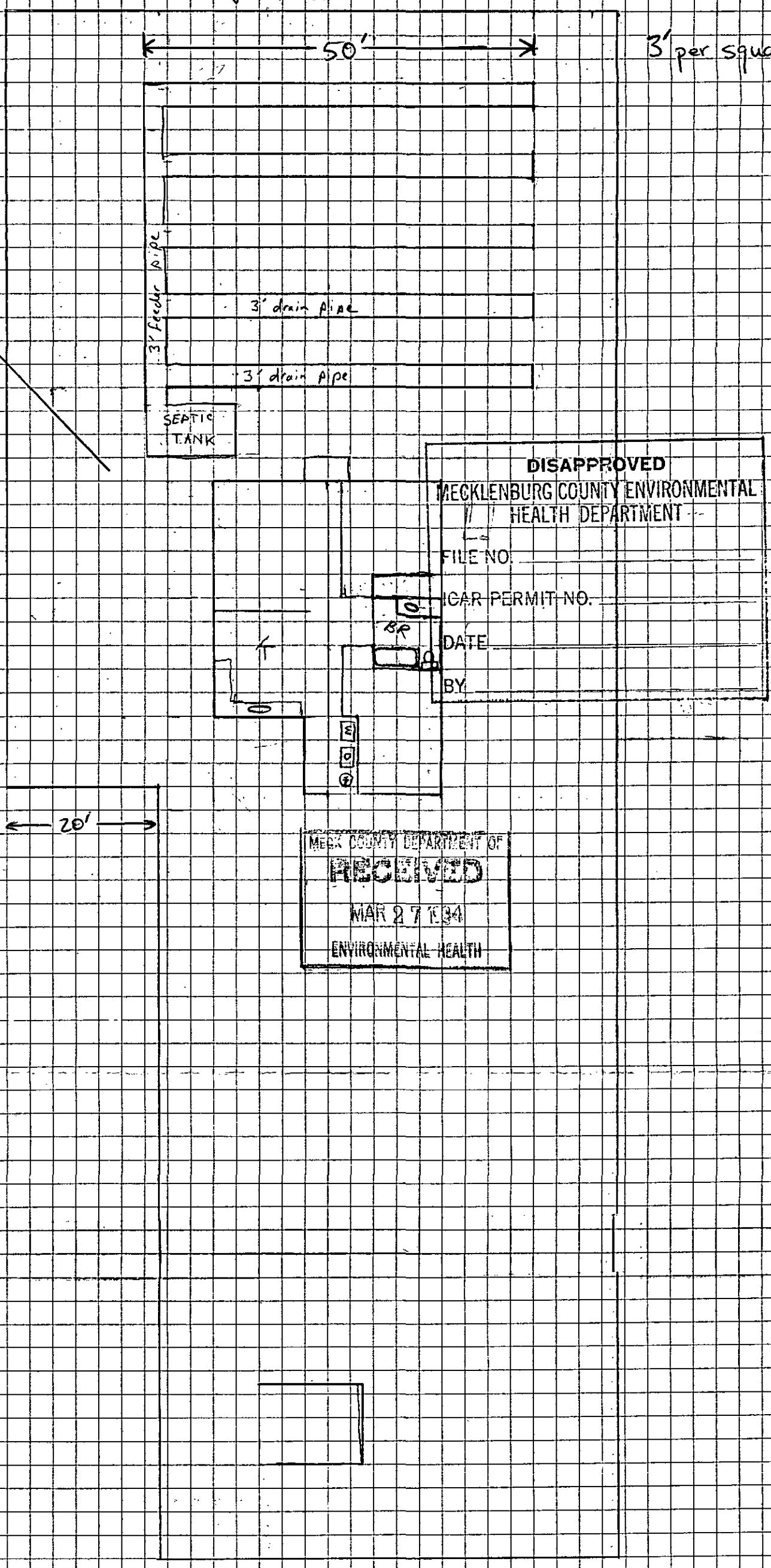
4-9-84
DATE OF APPLICATION

Herron Howell
OWNER

EHD-5-76

Environmental Health Department's Copy

Sage Ave.


50'
3' per square
3' Feeder Pipe
3' drain Pipe
3' drain Pipe
SEPTIC TANK
N
DISAPPROVED
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH DEPARTMENT
FILE NO.
ICAR PERMIT NO.
DATE
BY
BR
20'
MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 27 1984
ENVIRONMENTAL HEALTH

MECK COUNTY DEPARTMENT OF
SEE INSTRUCTIONS ON BACK
RECEIVED
FEB 16 1984
ENVIRONMENTAL HEALTH

Date Received 2-16-84

ICAR(S) Application No. 20589

T. C. No. 039-014-02

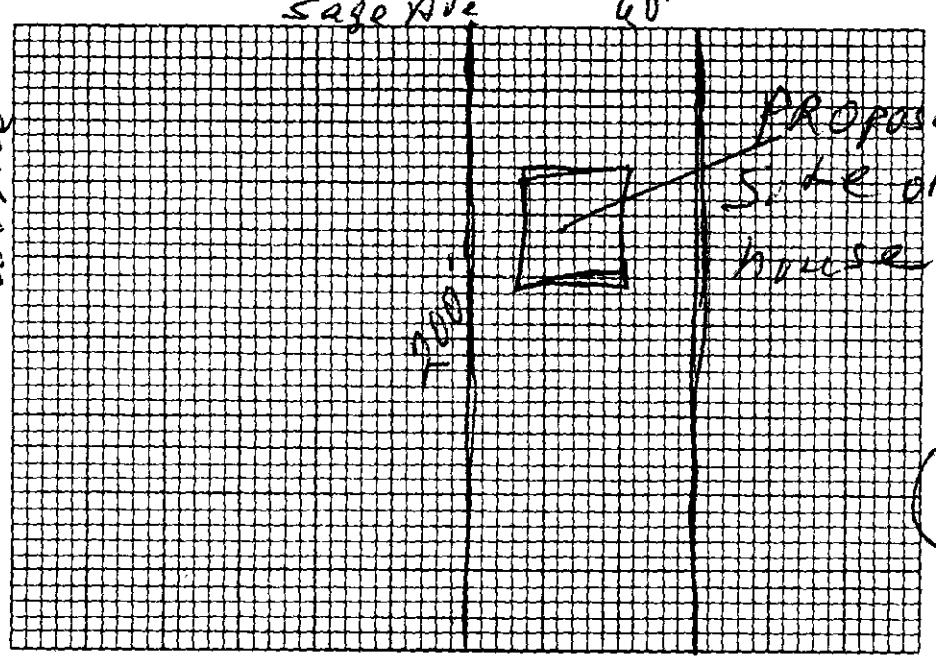
Map Date _____

~~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 Howell (LAST) Herron (FIRST) _____ (MIDDLE)

14) ADDRESS OF OWNER 324 N. Linwood Ave.

15) PHONE NO. Home 399-1285 Tentative Office ~~376-1551~~

16) LOCATION OF SYSTEM 3705 Sage Ave (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. 14-16 Block No. 5

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK 039 AT PAGE 014 Lot No 02 ~~Block Page~~

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.

2-11-84
DATE OF APPLICATION

Herron Howell
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Mel Howell
376-1551

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

COPY

SEPTIC TANK AGREEMENT 20589

The undersigned, Herron Howell, owner of property located at 3705 Sage Ave., ("the site") and described in instrument recorded in Book 1039 at Page 1014, 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.

PRESENTED FOR REGISTRATION AND RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS FOR MECKLENBURG CO. N.C. ON APR 26 1984 AT 1:00 O'CLOCK P.M. BOOK 5139 PAGE 0 ET SEQ.

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 25 day of April, 1984.

Herron V. Howell (Seal)
_____ (Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

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

WITNESS my hand and notarial seal, this 25 day of April, 1984.

Janice F. Peacock
Notary Public
My Commission Expires: June 28, 1988

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: _____

MECK COUNTY DEPARTMENT OF
[redacted]
APR 30 1984
ENVIRONMENTAL HEALTH

SEE INSTRUCTIONS ON BACK

RECEIVED
APR 26 1984
ENVIRONMENTAL HEALTH

Date Received 4-26-84

ICAR(S) Application No. 20589

T. C. No. 039-014-02

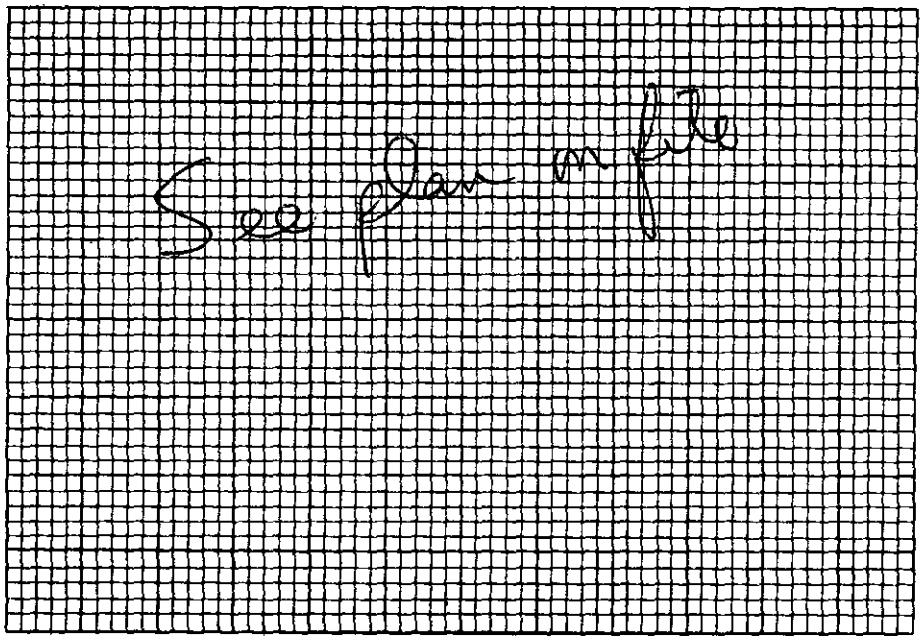
Map Date _____

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: not available per City sewer
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 Smith (LAST) Michael (FIRST) Craig (MIDDLE)
14) ADDRESS OF OWNER 117 N. Dakota St Charlotte
15) PHONE NO. Home 394-1782 Office 523-9363
16) LOCATION OF SYSTEM 3705 Sage Ave (~~location~~) (STREET OR COUNTY ROAD)
17) SUBDIVISION ~~3~~ Lot No. 14-16 Block No. 5
Map Book No. _____ Page No. _____
18) DEED REFERENCE — DEED BOOK 1039 AT PAGE 014
19) HAS A SOIL INVESTIGATION BEEN RUN? _____ YES _____ NO DATE RUN _____
20) PTR NUMBER (See Instructions) _____

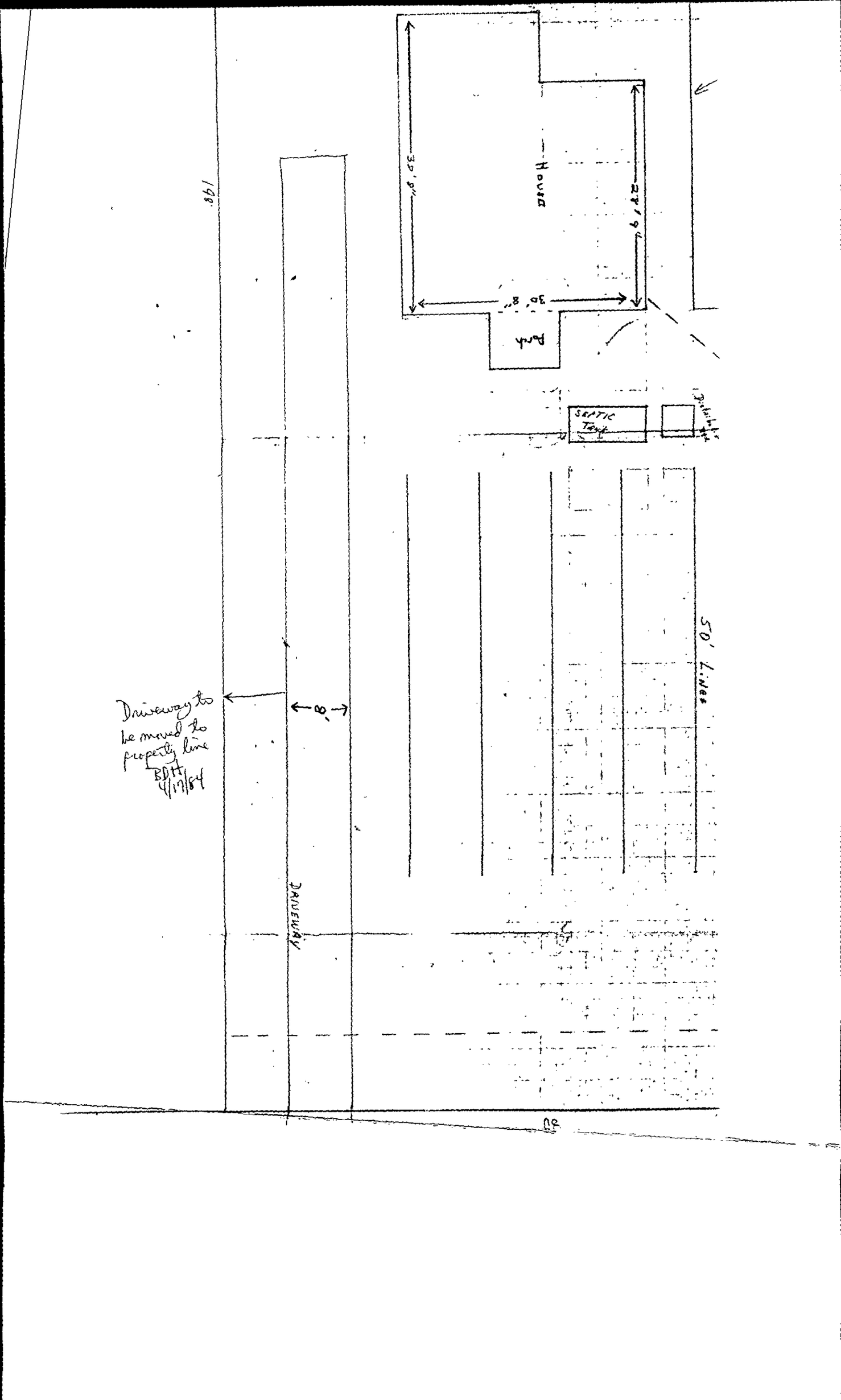
The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

4-26-84
DATE OF APPLICATION

Michael C. Smith
OWNER

EHD-5-76

Environmental Health Department's Copy


House
35' 0"
22' 6"
30' 8"
Porch
SEPTIC Tank
50' Lines
DRIVEWAY
8'
Driveway to be moved to property line
BDH
4/17/64

Serial No. 7448

SIR No. 20589

Date Issued 5-2-84

T. C. No. 039-014-02

Map Date L ORT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Smith, (LAST) Michael (FIRST) Craig (MIDDLE)

ADDRESS OF OWNER 117 N. Dakota St, Charlotte, NC ZIP 28216

LOCATION OF LOT 3705 Sage Avenue (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 14-16 BLOCK NO. 5

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 20589. 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

Bill D. Hardister Jr.
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 9-18-84

Serial No. 07578

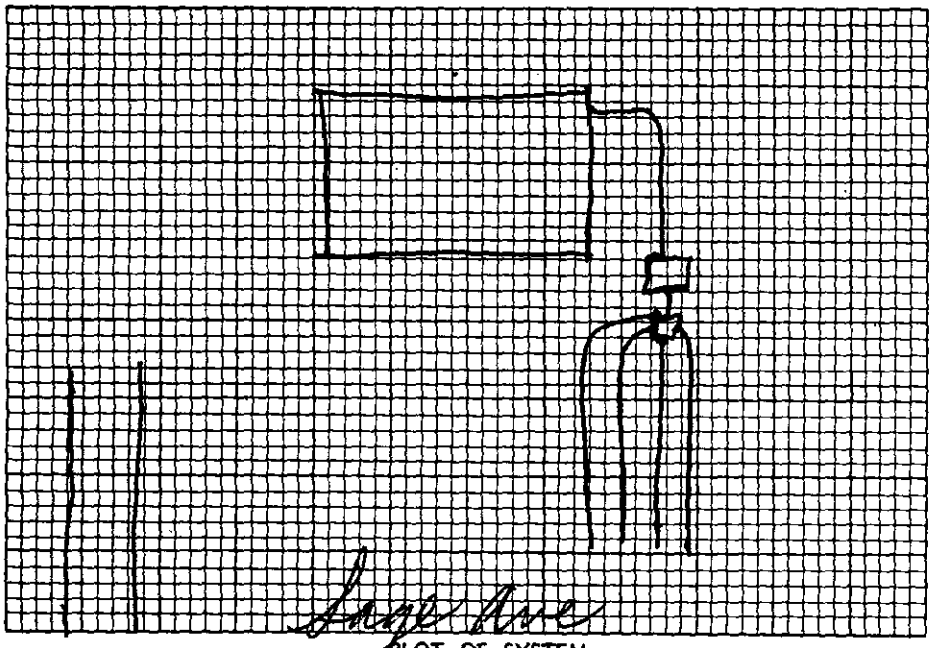
ICAR (S) Permit No. 20589

T. C. No. 039-014-02

Map Date 1

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 20589, dated 4-26-84 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 10-18-84, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate Pd.

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 200'

Number of Lines 4

Distance from House 15'

Distance from Property Line 10'

Distance from Well City

NAME OF OWNER Michael Smith

LOCATION OF PROPERTY 3705 Sage Ave

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.

4 lines 3'X50'X12" stone

Comments: ____

Division or Section Head

B. R. Ferguson
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

WBR

C of A (s) No. 20589

Date Issued 9-24-84 Serial 6973 T. C. No. 039-014-02

L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL

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

Name of Owner Smith (LAST) Michael (FIRST) (MIDDLE)

Location of Property 3705 Sage Ave

Application Number 20589 Permit Number 20859

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 200' Number of Lines 4

Depth of Filter Material 12" Cover Depth 15"

Water Supply Source City Distance from Water Source —

Excavation Inspected 9-24-84 (DATE) Tank Inspected 9-24-84 (DATE)

Nitrification Field Inspected 9-24-84 (DATE)

Washing Machine Line Inspected, If Applicable — (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: _____

B. R. Ferguson
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY