

501 LAKENHEATH LN

22702770

1/29/08

thomatc

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

Date Received 2-24-84

RECEIVED
FEB 24 1984
ENVIRONMENTAL HEALTH

SIR No. 20656

T. C. No. 227-031-28

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER DEESE, JR. (LAST) Cecil (FIRST) H. (MIDDLE)

2) ADDRESS OF OWNER 400 Blairmont Dr. - Charlotte NC ZIP 28211

3) PHONE NO. Home 364-4669 Office 394-6354

4) LOCATION OF PROPERTY 501 Lakenheath Lane (STREET OR COUNTY ROAD)

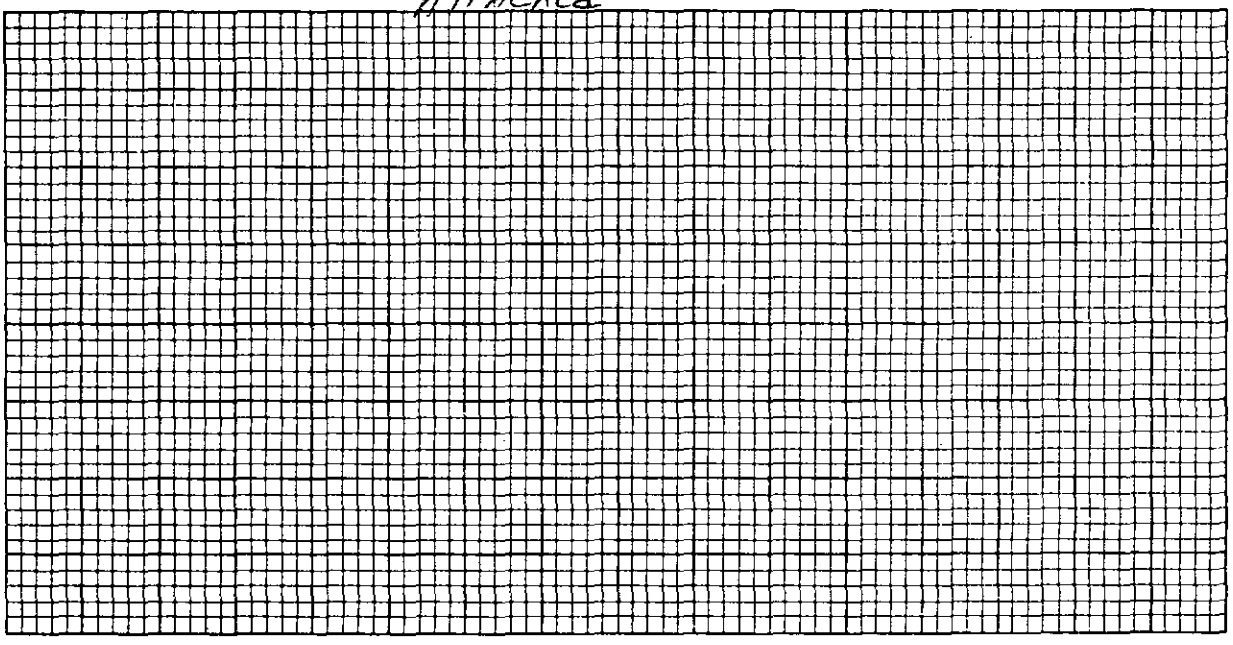
5) SUBDIVISION Southminster Woods LOT NO. 12-A BLOCK NO. B

MAP BOOK NO 12 PAGE NO. 469

6) DEED REFERENCE: DEED BOOK — PAGE NO: _____

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.

Attached



7) ACCURATELY DIAGRAM & DIMENSION LOT

Cecil H. Deese, Jr.
OWNER

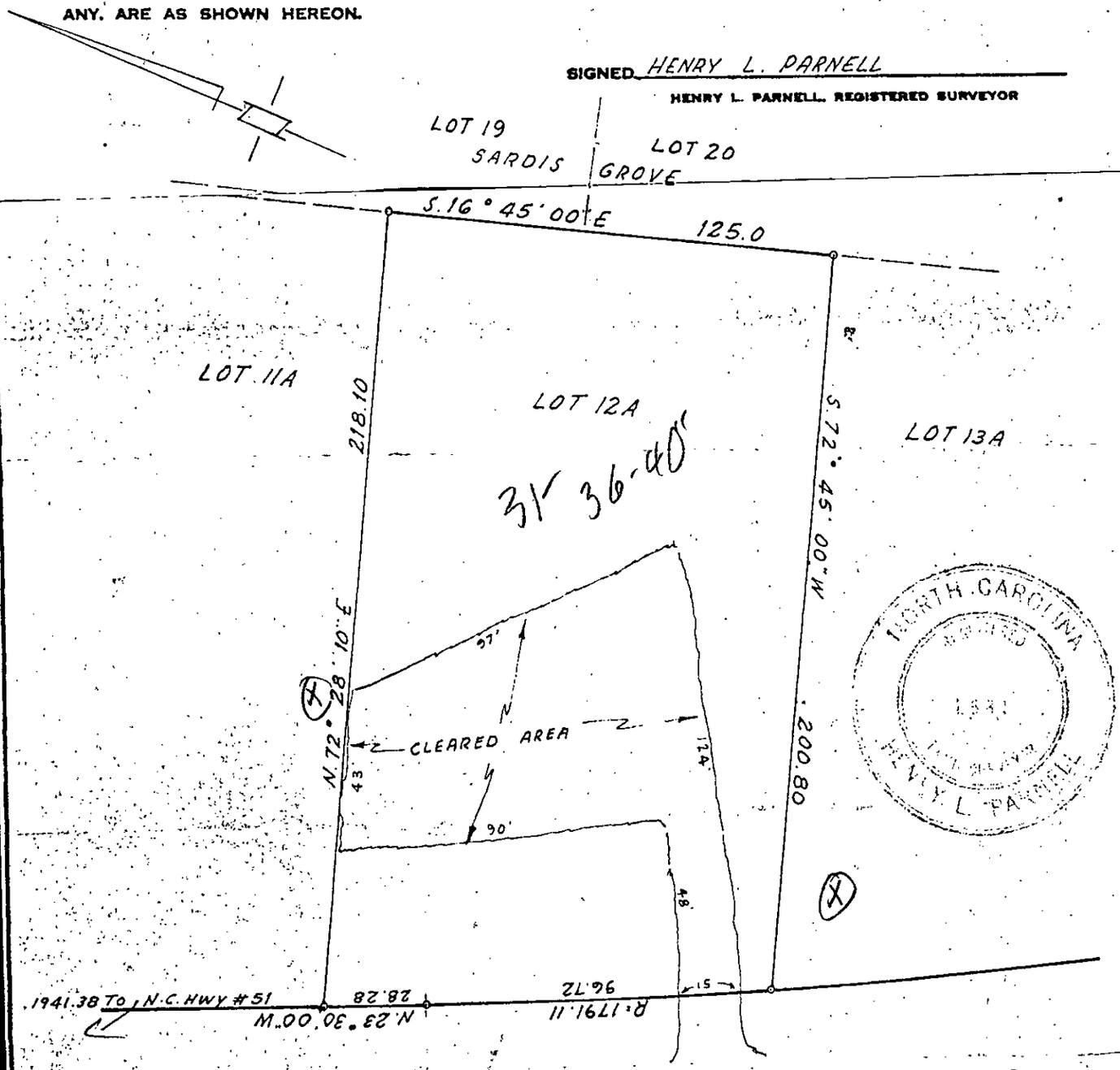
EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

THIS IS TO CERTIFY THAT ON THE 14TH DAY OF JULY 1970, I SURVEYED THE PROPERTY SHOWN ON THIS PLAT, AND THAT THE TITLE LINES AND THE WALLS OF THE BUILDINGS IF ANY, ARE AS SHOWN HEREON.

SIGNED HENRY L. PARNELL

HENRY L. PARNELL, REGISTERED SURVEYOR



BOUNDARY SURVEY

OF

LOT 12A OF SOUTHMINSTER WOODS

SCALE 1" = 40' PROVIDENCE TWSP., MECKLENBURG COUNTY, N.C.

THE PROPERTY OF CECIL DEESE

MAP RECORDED IN BOOK ____ AT PAGE ____ DEED RECORDED IN BOOK ____ PAGE ____

HENRY L. PARNELL, REGISTERED SURVEYOR

CHARLOTTE, NORTH CAROLINA

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20656

T.C. NO. 227-03128

(Ground Absorption Sewage Disposal)

OWNER: Cecil H. Deese Jr.
ADDRESS: 433 Blairmore Dr.
Charlotte, N.C. 28211

PLAT NO: 12-A Block B
LOT SIZE: 26,136

LOCATION OF SITE: 501 Tuckaseegee Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-10% PS U	S 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 U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 36-40" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S >36" (PS) U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) >48" to ground water PS U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IUA			
9. SITE CLASSIFICATION	Provisionally suitable			
10. SOIL SERIES	Cecil-Urban Land			

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 A. Marlin
Title: Soil Scientist

Date: 3-20-84

20656

SIR No. ~~8723~~

Serial No. 5542

T. C. No. 037-255-12

Date Issued 3-19-84

Map Date

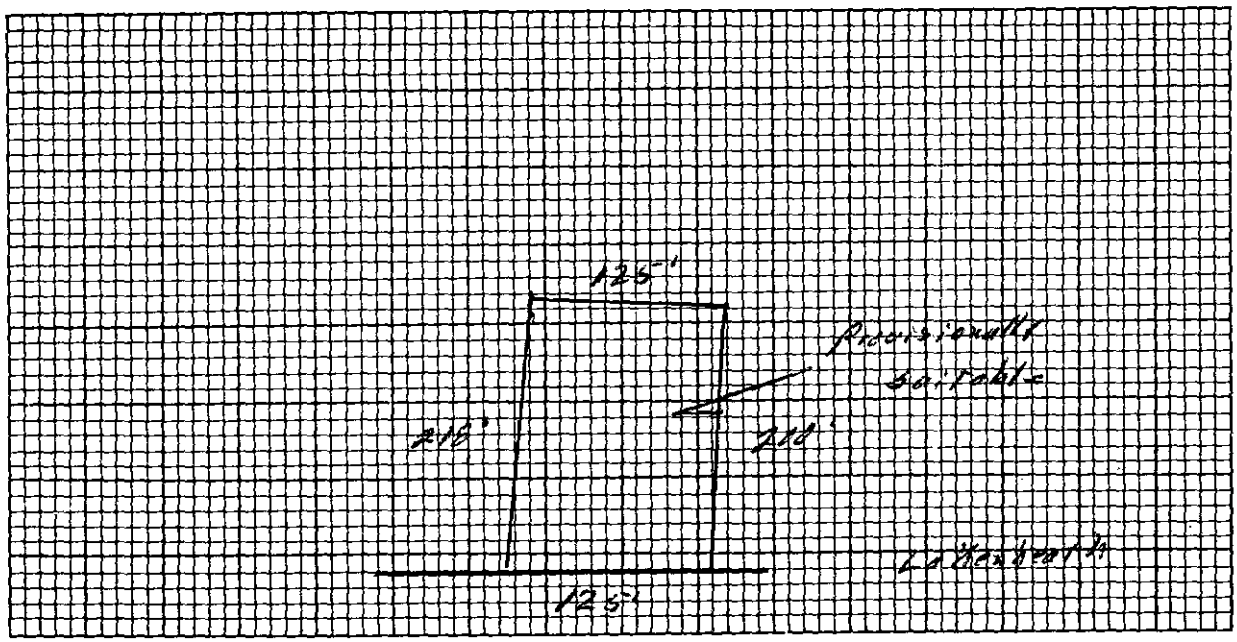
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Deese, Jr. (LAST) Cecil (FIRST) H. (MIDDLE)

ADDRESS OF OWNER 400 Blairmore Drive, Charlotte, N. C. ZIP 28211

LOCATION OF PROPERTY 501 Lakenheath Lane (STREET OR COUNTY ROAD)

SUBDIVISION Southminister Woods LOT NO. 12-A BLOCK NO. B



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot.

The permeability rate determined by the investigation was provisionally suitable. 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 Department of Environmental Health 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 Mecklenburg County Department of Environmental Health prior to installation based on the permeability 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 indicated as acceptable for system installation on the above plot.
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 Mecklenburg County Department of Environmental Health, renders the area indicated as acceptable for system installation unsuitable for 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 Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to 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.

William R. Marlin
William R. Marlin
Soil Scientist

Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 2-24-84

FEB 24 1984
ENVIRONMENTAL HEALTH

ICAR(S) Application No 20656
+ T.C. No. 227-031-28

Map Date _____

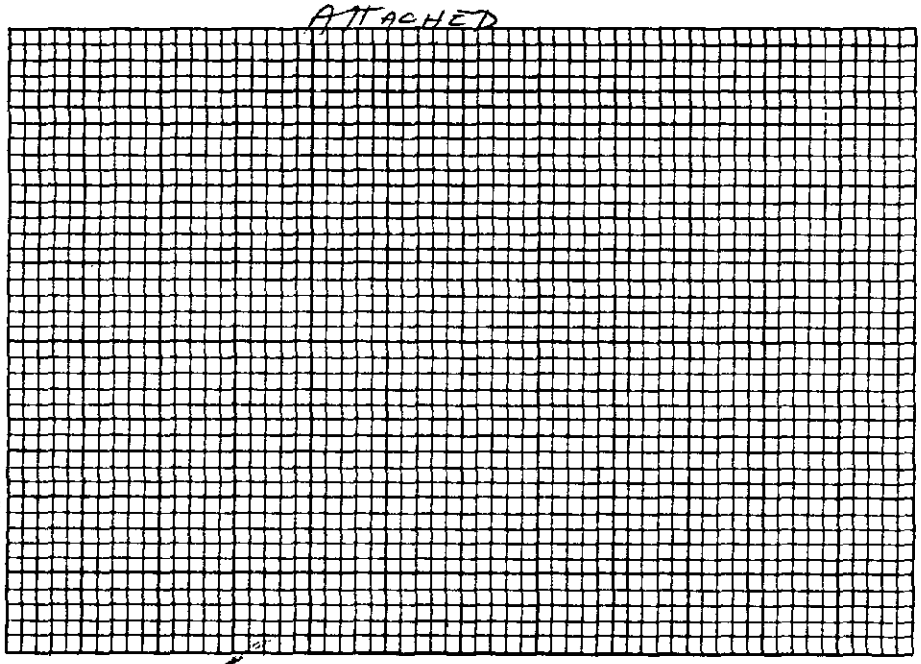
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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.

ATTACHED



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ____Yes X No
Residence X Yes ____No
4) No. of Bedrooms 3
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:
A) Individual Well X
B) Governmental System ____
C) Community System:
1. Well source ____
2. Governmental source ____
10) Sewage System:
House located within 200 feet of public sewer ____Yes X No
House located within 200 feet of community sewer ____Yes ____No
11) FHA Case No. ____
12) VA Case No. ____

13) NAME OF OWNER Deese, Jr. (LAST) Cecil (FIRST) W. (MIDDLE)

14) ADDRESS OF OWNER 400 Blairmore Drive — Charlotte, NC 28211

15) PHONE NO. Home 364-4669 Office 394-6354

16) LOCATION OF SYSTEM 501 Lakenheath Lane (STREET OR COUNTY ROAD)

17) SUBDIVISION Southminister Woods Lot No. 12-A Block No. B

Map Book No. 12 Page No. 469

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ____ YES X 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.

X 2-22-84
DATE OF APPLICATION

X Cecil W. Deese, Jr.
OWNER

EHD-5-76

Environmental Health Department's Copy

BI 4-6-84

SIR No. 20656

Serial No. 7369

Date Issued 4-4-84

T. C. No. 227-031-28

Map Date

CRT

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 Deese, Jr. (LAST) Cecil (FIRST) H. (MIDDLE)

ADDRESS OF OWNER 400 Blairmore Dr., Charlotte, NC ZIP 28211

LOCATION OF LOT 501 Lakenheath Lane (STREET OR COUNTY ROAD)

SUBDIVISION Southminister Woods LOT NO 12-A BLOCK NO. B

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 20656. 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.

Kelly Randall
Environmentalist

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

EHD-5-76

Environmental Health Department's Copy

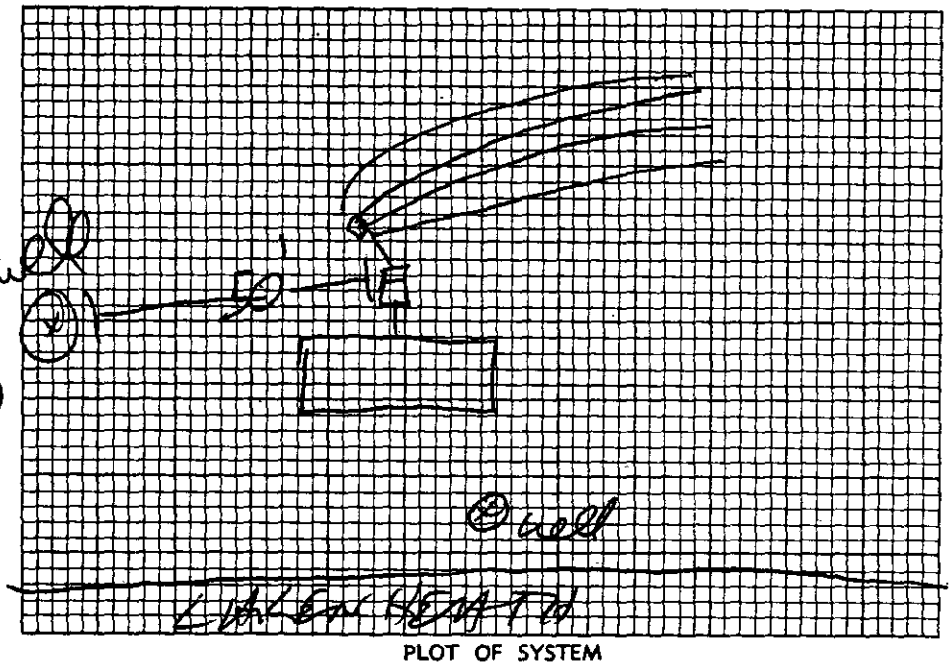
Date Issued 8-9-84 Serial No. 07474 ICAR (S) Permit No. 20656

T. C. No. 227-031-28

Map Date L

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 20656, dated 2-24-84 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 9-9-84, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500

Tank Construction P.C.C.

Absorption and/or Nitrification Lines:

Total Line Length 300

Number of Lines 4 x 25

Distance from House 5'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER HAZEL CRAIG CONSTRUCTION CO

LOCATION OF PROPERTY 501 LAKENHEATH DR

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.

Alive x 75' long x 3' wide x 12" stone w/ straw cover w/ grd house

Comments: WATCH OUT FOR NEIGHBORS WELL

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-5-76

Environmental Health Department's Copy

C of A (s) No. 20656

Date Issued 8-30-84 Serial 6916 T. C. No. 227-031-28

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 CRAIG (LAST) HAZEL (FIRST) (MIDDLE)

Location of Property 501 LAKENHEATH ~~DR~~ LN

Application Number 20656 Permit Number 20656

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PCC.

Total Length of Drain Tile 300' Number of Lines 3 x 100'

Depth of Filter Material 12" Cover Depth 2'-3'

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected 8-30-84 (DATE) Tank Inspected 8-30-84 (DATE)

Nitrification Field Inspected 8-30-84 (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: _____

Environmentalist

EHD-5-76

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