MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 27 1983
ENVIRONMENTAL HEALTH

Date Received 6-27-83

SIR No. 19819

T. C. No. 047-071-13

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Call Lt

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER TURNER (LAST) Charles (FIRST) R (MIDDLE)

2) ADDRESS OF OWNER 7527 Neal Rd - Charlotte ZIP 28213

3) PHONE NO. Home 704-596-7157 Office 704-332-7193

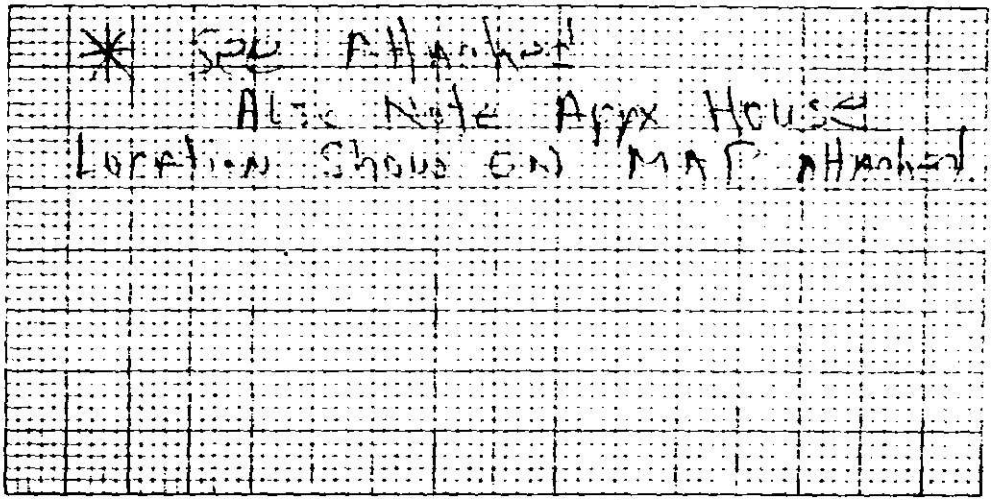
4) LOCATION OF PROPERTY Entire House of 7527 Neal Rd
STREET OR COUNTY ROAD

5) SUBDIVISION _____ LOT NO Tract 5 BLOCK NO _____

MAP BOOK NO 4 PAGE NO 535 02596-1734 (Parent Tract)

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



7) ACCURATELY DIAGRAM & DIMENSION LOT

OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 5100

SIR No. 19819

Date Issued 7-11-83

T C No 047-071-13

Map Date

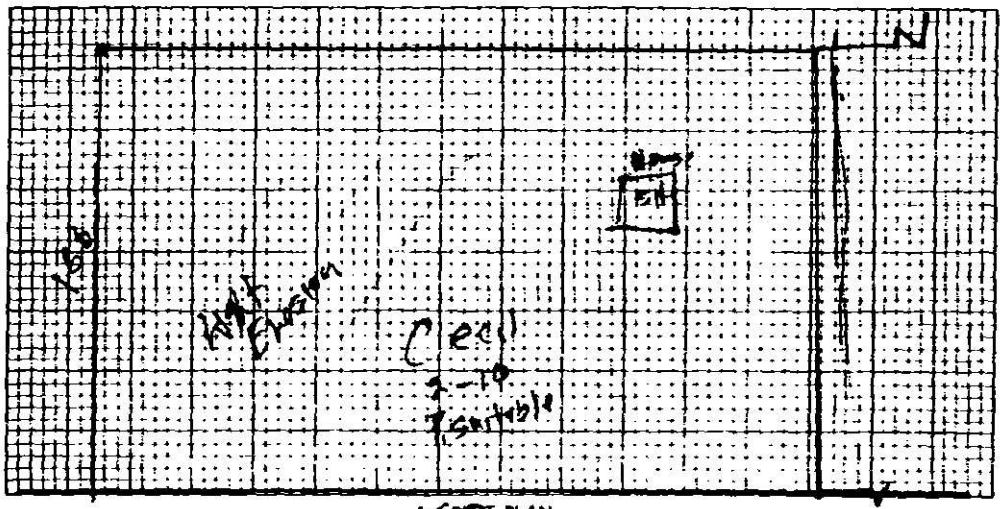
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Turner, (LAST) Charles (FIRST) R. (MIDDLE)

ADDRESS OF OWNER 7527 Neal Road, Charlotte, NC ZIP 28213

LOCATION OF PROPERTY Neal Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO Tract 5 BLOCK NO



SPOT 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. **Provisionally Suitable**

The permeability rate determined by the investigation was 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 building 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 the issuance of the permit, on the basis of the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval shall apply only to the system 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 striking of augers 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 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.

Willard Ramsey
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19819

T.C. NO. 047-071-13

(Ground Absorption Sewage Disposal)

OWNER: Charles Turner
ADDRESS: 7527 Neal Rd 28213
LOCATION OF SITE: off Neal Rd

PLAT NO:
LOT SIZE: 2A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-10 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) Clayey 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 48> U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) Adequate 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	IIa			
9. SITE CLASSIFICATION	Provisionally			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

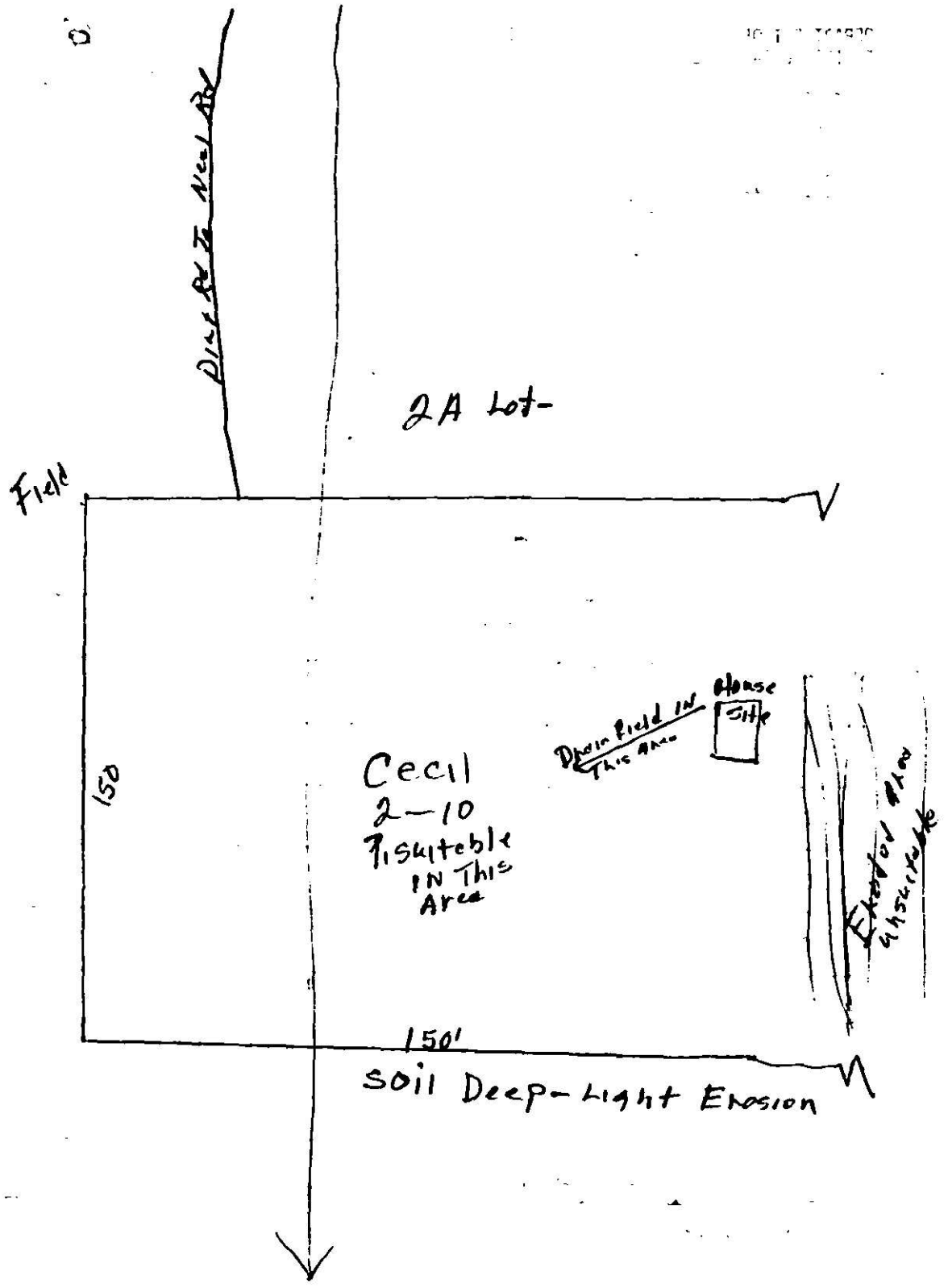
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

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

Date: 7-7-83

EHD 539 (Revised: 6/82)


Dirt Rd To Neal Rd
2A Lot-
Field
150
Drain Field IN This Area
House Site
Cecil
2-10
Unsuitable IN This Area
Erosion Also Unsuitable
150'
Soil Deep-Light Erosion

Date Received 8-4-83

RECEIVED
AUG 04 '83
ENVIRONMENTAL HEALTH

CAR(S) Application No. 19819

T. C. No. 047-071-13

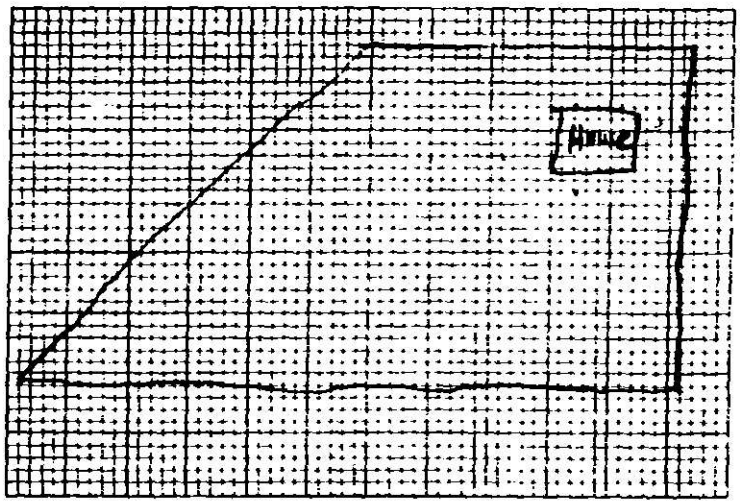
Map Date _____

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) _ V 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 TURNER (LAST) Charles (FIRST) R (MIDDLE)

14) ADDRESS OF OWNER 7527 Neal Rd. Chas 28213

15) PHONE NO. Home 598-7157 Office 332-7183

16) LOCATION OF SYSTEM 7659 Neal Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. Tract 5 Block No. _____

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 7-11-83

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.

8-3-83
DATE OF APPLICATION

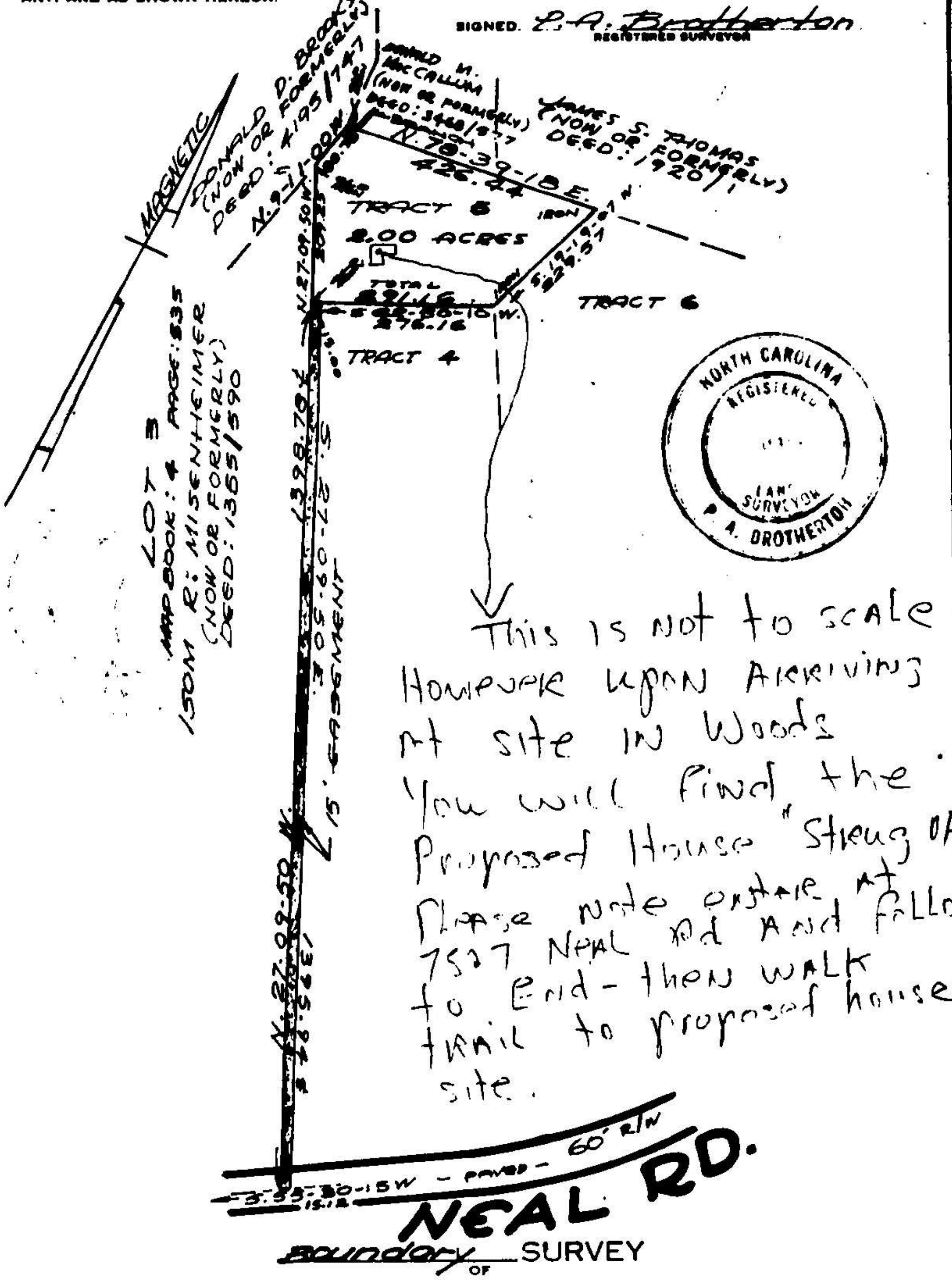
OWNER

EHB-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

THIS IS TO CERTIFY THAT ON THE 14TH DAY OF JULY 1988 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. L. A. Brotherton
REGISTERED SURVEYOR



This is not to scale
However upon Arriving
at site in Woods
You will find the
Proposed House "Stkeg Off"
Please note enter at
7527 Neal Rd And follow
to End - then walk
trail to proposed house
site.

BOUNDARY OF SURVEY

TRACT 5 OF THE A. H. RODDEN, SR. PROPERTY

CAROLINA SURVEYORS INC
P. O. BOX 267
PINEVILLE, N. C. 28134

SCALE 1" = 200'

CHARLOTTE, N. C.

THE PROPERTY OF

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

DRAWN BY RR FIELD WORK ____ FIELD BOOK # ____

BI 8-8-83

Date Issued 8-4-83

Serial No. 6647

SIR No. 19819

T. C. No. 047-071-13

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 Turner, (LAST) Charles (FIRST) R. (MIDDLE)

ADDRESS OF OWNER 7527 Neal Road, Charlotte, NC ZIP 28213

LOCATION OF LOT 7659 Neal Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. Tract 5 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 19819. 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.

Environmental Specialist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 7 Oct 83

Serial No. 6683

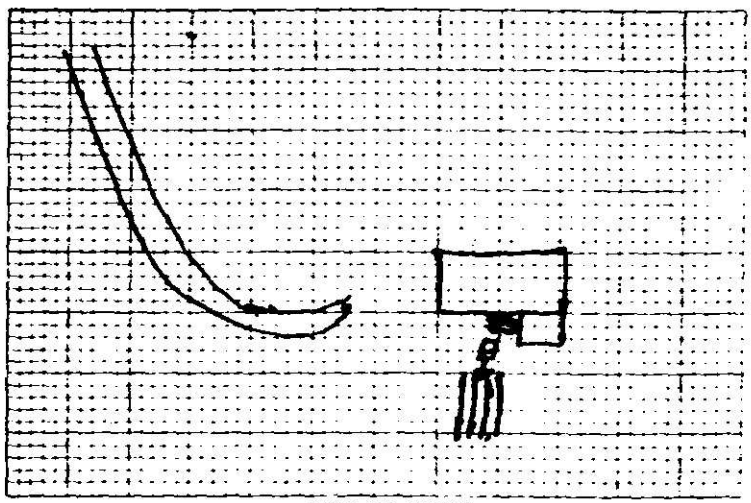
(CAR(S) Permit No. 19819

T C No 042-071-13

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 19819, dated 4 Aug 83 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 7 Oct 83, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500

Tank Construction Pc

Absorption and or Subsurface Lines

Total Line Length 300'

Number of Lines 4

Distance from House 210'

Distance from Property Line 710'

Distance from Well 7100'

NAME OF OWNER Ernest & Charles R.

LOCATION OF PROPERTY 7659 Neal Rd (Tract 3)

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 Trenches 3' X 75' X 12" 9' centers

Comments: _____

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 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

BS 10-14-83

C of A (s) No. 19819

Date Issued 14 Oct 83 Serial 6243 T C. No 047-071-13

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 Lowery (LAST) Charles (FIRST) B. (MIDDLE)

Location of Property 2659 Neal Road (Cont'd)

Application Number 19819 Permit Number 19819

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PC

Total Length of Drain Tile 75' Number of Lines 4

Depth of Filter Material 12" Cover Depth 15-18"

Water Supply Source Well Distance from Water Source >100'

Excavation Inspected 14 Oct 83 (DATE) Tank Inspected 14 Oct 83 (DATE)

Nitrification Field Inspected 14 Oct 83 (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 4 Trenches 3'X75'X12" 9' centers

M. L. Vicky
Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY