Date Received 9/12/78

APT No. 14536

T. C. No. 013-122-04

Map Date 5.23.78

MECK COUNTY DEPARTMENT OF
RECEIVED
SEP 12 1978
ENVIRONMENTAL HEALTH

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER CRESCENT (LAST) LAND & TIMBER (FIRST) CORP. (MIDDLE)

2) ADDRESS OF OWNER P.O. Box 30817 ZIP 28230
422 S. CHURCH ST.

3) PHONE NO Home Office 372-9640

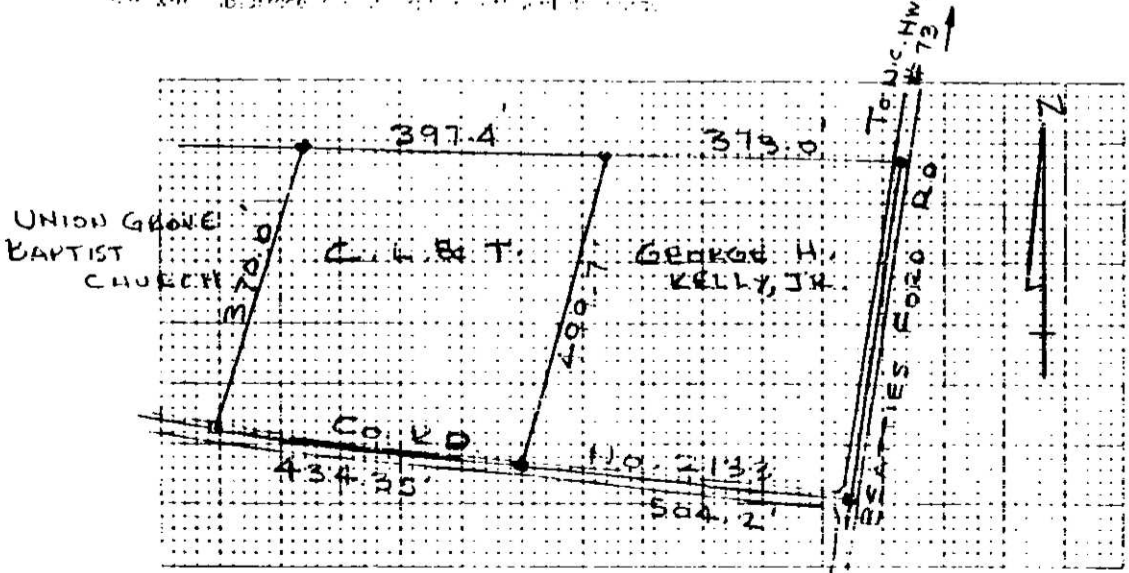
4) LOCATION OF PROPERTY CASHION RD. (CO. I.D. NO. 2133)
ALSO STEPHENS RD (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 2639 PAGE NO 475
3146 115

Application is hereby made to the Mecklenburg County Department of Environmental Health for the construction of a ... described for the purpose of determining the feasibility of ... Septic Tank wastewater treatment system and ... in accordance with ...



7) ... & DRAWN TO METRIC SCALE

OWNER Miles Morgan VP

EHD 5-76

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

APT 14536
TC 013-122-04

(Ground Absorption Sewage Disposal)

OWNER: Crescent Land & Timber Co. DATE REQUESTED: _____
ADDRESS: PO Box 30417 PLAT NO.: _____
COUNTY: Charlotte, N.C. 28230 LOT SIZE: 174,240
LOCATION OF SITE: Carlin Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-8% U	(S) PS 2-6% U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) Clay U	S (PS) Clay U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 48" PS U	(S) 48" PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) >6' to PS ground U water	S Depressed PS Area (U)	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S (PS) Moderate U	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable		
SOIL SERIES	Cecil	Cecil Depressed Area		

S - Suitable PS - Provisionally Suitable U - Unsuitable

* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: _____

Described By: William P. Marlin

Title: Soil Scientist Date: 9-26-78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2227

PTR No. 14536

Date Issued October 2, 1978

T. C. No. 013-122-04

Map Date 5-23-78

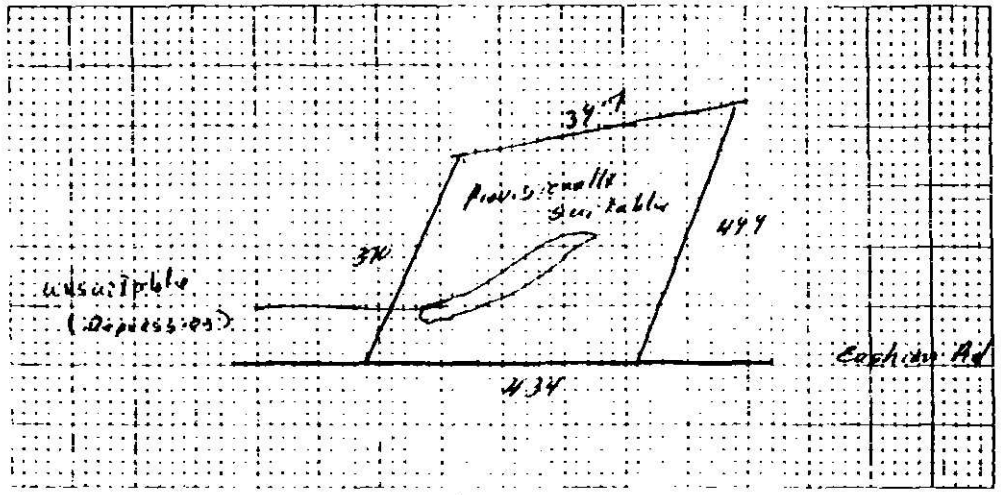
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Crescent Land & Timber Corporation
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER P.O. Box 30817, Charlotte, NC ZIP 28230

LOCATION OF PROPERTY Cashion Road (County Road # 2133)
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



SITE PLAN

[illegible] Mecklenburg County [illegible] was conducted [illegible]

Provisionally Suitable

This [illegible] The said lot is approved [illegible] with subsurface, soil absorption effluent discharge [illegible]

[illegible] Mecklenburg County Depart [illegible] the wastewater treatment sys [illegible]

[illegible] to the Mecklenburg [illegible] above, and in [illegible]

[illegible] tem installation [illegible]

[illegible] with the [illegible] suitable for [illegible]

[illegible] and the Mecklen [illegible] void at any time [illegible] are changed such that [illegible] new laws, and regulations been in effect on the issue date.

William A. Marlow
Soil Scientist

John A. Hewson
[illegible] North Carolina
[illegible] Health Director

SEE INSTRUCTIONS ON BACK

Date Received 1/21/80

ICAR (S) Application No. 14536

T C No. 013-122-04

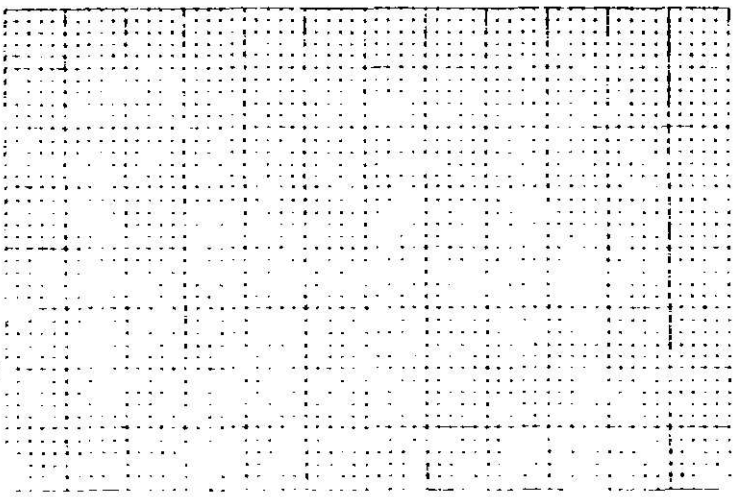
Map Date 5/23/78

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 ___ Yes ___ No
Employees ___
6) Washing Machine ✓ Yes ___ No
7) Garbage Disposal ✓ Yes ___ No
8) Dishwasher ✓ Yes ___ No
9) Water supply
A. Individual well ___
B. Community System ___
C. Nearest Community System ___
D. Well on property ___
E. Other source ___
10) Sewage System
Is any portion within 200 feet of any well? Yes ___ No ✓
Is any portion within 100 feet of any stream? Yes ___ No ✓
11) Land Use Plan ___
12) Zoning ___

13) NAME OF OWNER [illegible] (LAST) [illegible] (FIRST) [illegible] (MIDDLE)

14) ADDRESS OF OWNER [illegible] Huntersville, N.C. [illegible]

15) PHONE NO Home 892-0133 Office 527-6705

16) LOCATION OF SYSTEM Caldwell Road # 2133 (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No ___ Block No ___

Map Book No ___ Page No ___

18) DEED REFERENCE – DEED BOOK ___ AT PAGE ___ — P.S.

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES NO DATE RUN 10/2/78

20) PTR NUMBER (See Instruction 2) 14536

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

DATE OF APPLICATION 1/21/80

OWNER George Lemmon Cross

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 3862

LA No. 14536

Date Issued January 21, 1980

T C No. 013-122-04

Map Date 5/23/78

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 Cross, (LAST) George (FIRST) Herman (formerly Crescent Ln/Tm) (MIDDLE)

ADDRESS OF OWNER PO Box 493, Huntersville, NC (ZIP) 28078

LOCATION OF LOT Cashion Road (county road #2133) (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 4 acres 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 on the information supplied in the "Application for an Installation, Construction, Alteration and/or Repair Permit", number 14536 This approval is subject to the following terms and conditions

1. That the nitrification field be installed, constructed, altered and 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 repaired and that the system be installed in accordance with same

This approval may be revoked and the building inspection department may revoke any building permit(s) which have been issued to authorize construction on the said lot upon, 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

Mike Sexton
Environmentalist

John R Thrasher
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

ICAR 14536

Mecklenburg County

Department Of Building Standards And Code Enforcement

P. O. Box 31097

Charlotte, North Carolina 28231-1097

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 4 1984
ENVIRONMENTAL HEALTH

Environmental Health Department
1200 Blythe Boulevard
Charlotte, North Carolina 28203

Attention: Mr. Sexton

Subject: Mobile Home Placement

Dear Mr. Sexton:

The parcel of land located at 6617 Carolyn Rd and further identified by tax parcel number 013-122-04 Part 5 is zoned R-6 (RURAL).

Permitted uses in this district include: Mobile Homes on individual lots.

If this office can be of further assistance, please contact us.

Sincerely,

Zoning Inspector

Form B-152 NS
59/bbb

Date Issued 6-5-84

Serial No. 7558

SIR No. 14536

T. C. No. PO 013-122-04

Map Date L

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 Cross, (LAST) George (FIRST) Herman (Mrs) (MIDDLE)

ADDRESS OF OWNER Rt. 4, Box 292, Huntersville, NC ZIP 28078

LOCATION OF LOT 6517 Cashion 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 14536 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

Ralph Willis
Environmentalist

Dave D. Hartsfield Jr.
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

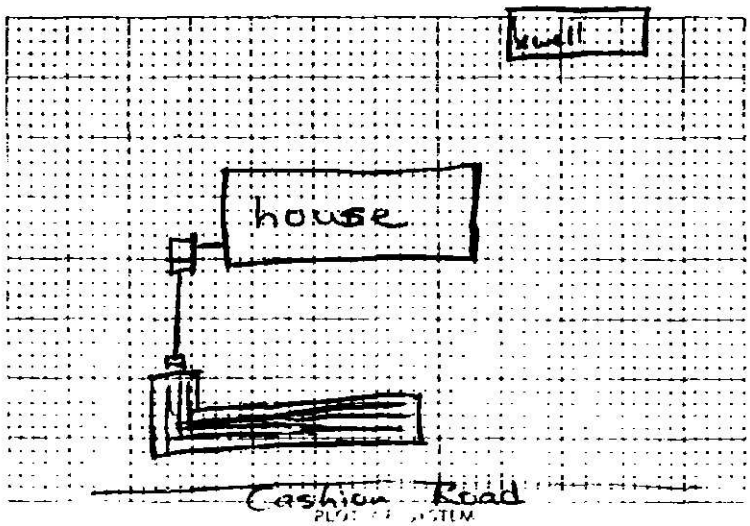
Date Issued 5-23-80 Serial 3973 ICAR(S) Permit No. 14536 /

T. C. No. 01 3-122-04

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 14536, dated 1-21-80 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 6-23-80, after which date this permit shall be null and void.



Permeability Rate PS

Liquid Capacity of Tank 1500 gallons

Tank Construction precast concrete

Absorption Area / Distribution Lines

Total Line Length 330' + 125'

Number of Lines 5

Distance from House >10'

Distance from Property Lines >10'

Distance from Well >100'

PLOT PLAN SYSTEM

NAME OF OWNER Cross, George Herman

LOCATION OF PROPERTY Cashion Road (#2133)

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.

15' wide x 91' long x 17" of stone

Mike Sexton
Environmentalist

Division or Section Head

* 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-74

Environmental Health Department's Copy

Date Issued 5-28-80 Serial 3764 C of A (s) No. 14536 T C No. 013-122-04

CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION
CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL

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

Name of Owner Cross (LAST), George (FIRST), Herman (MIDDLE)

Location of Property Cashion Road (# 2133)

Application Number 14536 Permit Number 14536

Inspection Data:

Liquid Capacity of Tank 1500 gallons Tank Material precast concrete

Total Length of Drain Tile 495' Number of Lines 5

Depth of Filter Material 17" Cover Depth 15" - 30"

Water Supply Source well Distance from Water Source >100'

Excavation Inspected — Tank Inspected 5-28-80 (DATE)

Nitrification Field Inspected 5-28-80 (DATE)

Washing Machine Drain Inspected If Applicable 5-28-80 (DATE)

The undersigned certifies that the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed reconstructed altered 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

Mike Sexton
Environmentalist

EHD 5 76

Environmental Health Department's Copy