Date Received 5-13-84

SIR No. 20794

T. C. No. P.O. 015-081-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Donco Properties Inc
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 1720 E Independence Blvd, Char ZIP 28205

3) PHONE NO Home _____ Office 377-6544

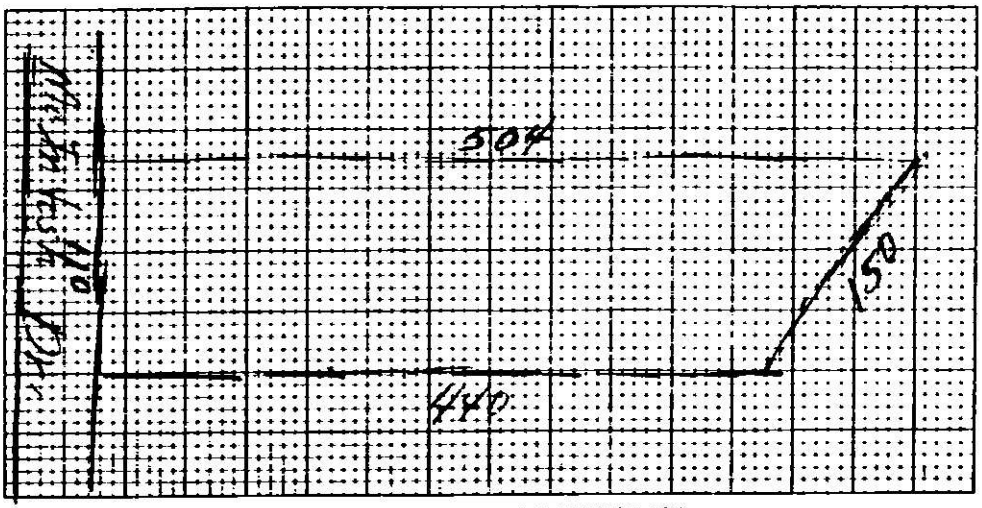
4) LOCATION OF PROPERTY McIlwaine Rd 12108 McIntosh Dr. Huntersville
STREET OR COUNTY ROAD

5) SUBDIVISION Approved LOT NO 13 BLOCK NO. _____

MAP BOOK NO _____ PAGE NO. _____

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

[signature]
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20794

T.C. NO. PO 015-031-01

(Ground Absorption Sewage Disposal)

OWNER: DONCO Properties INC
ADDRESS: 1720 E. INDEPENDENCE 28205
PLAT NO:
LOT SIZE: 1.27A

LOCATION OF SITE: Lot 13- McINTOSH Drive

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-8 U	S PS (U) Complex Slopes	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) 36-45 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	IIe			
9. SITE CLASSIFICATION	Pi Suitable	Unsuitable		
10. SOIL SERIES	Cecil			

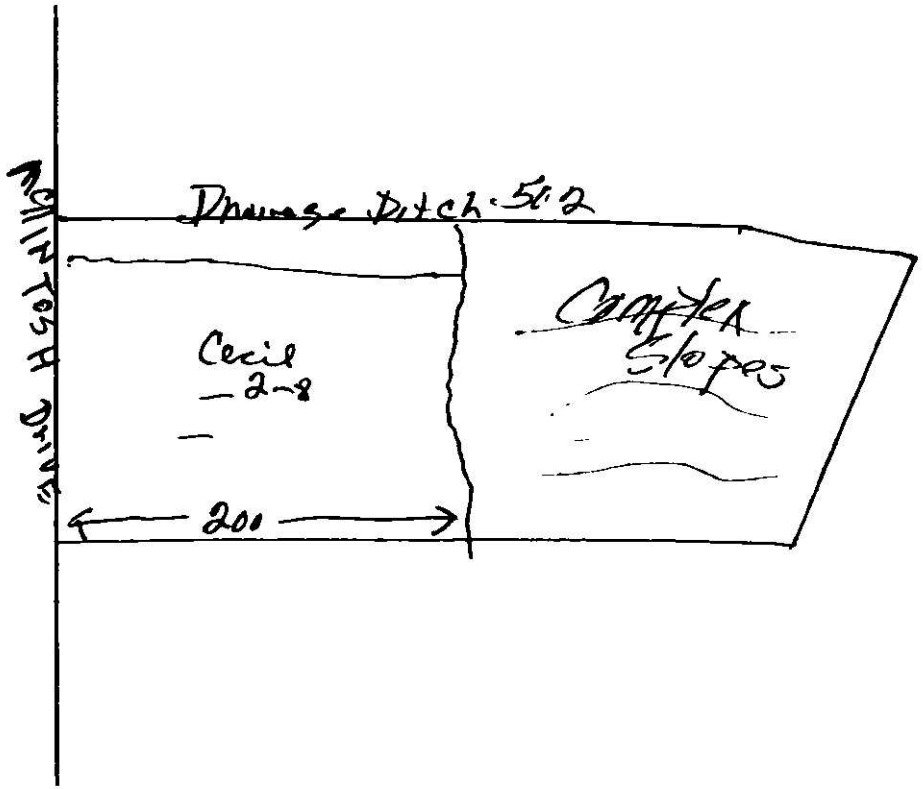
S - Suitable PS - Provisionally Suitable U - Unsuitable

**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: 5-18-84


McINTOSH DRIVE
Drainage Ditch 50.2
Cecil
2-8
Complex
Slopes
200

Serial No. 5646

SIR No. 20794

T. C. No. PO 015-081-01

Date Issued 5-18-84

Map Date L

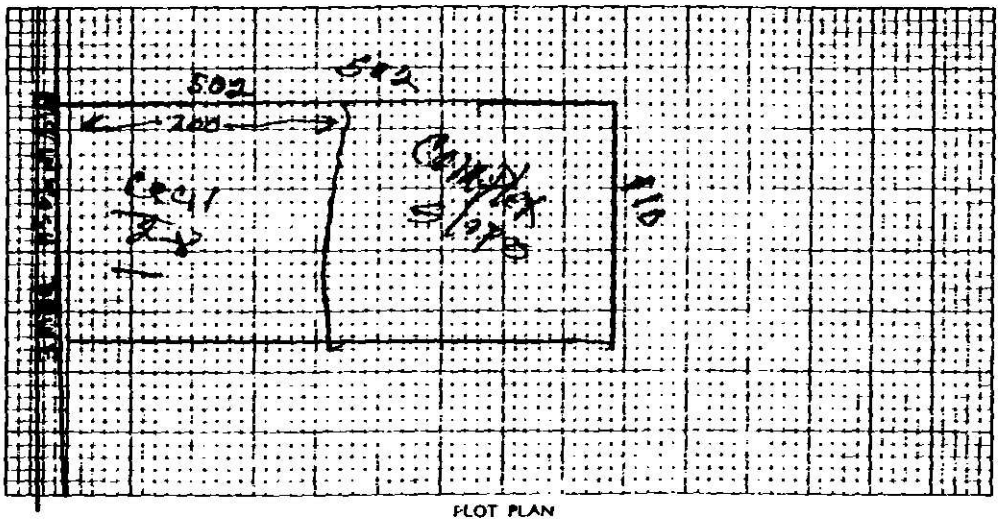
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Donco Properties, Inc.
(LAST) (FIRST) (MIDDLE)

ADDRESS OF OWNER 1720 E. Independence Blvd., Charlotte, NC 28205

LOCATION OF PROPERTY 12108 McIntosh Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Applewood LOT NO 13 BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on site inspection 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 a subsurface sewage disposal system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the construction of any building that will use the wastewater treatment system on the said lot.
2. The size of the subsurface wastewater treatment system and method of installation shall be determined by the Mecklenburg County Department of Environmental Health prior to the issuance of the said Improvement permit, and on the size and type of building to be located thereon.
3. This approval is valid for one year from the date of issuance and shall become void if a permit for system installation on the above property is not obtained within that time.
4. This approval is granted for the property as described above and only for the particular use specified on the application in the manner in which, in the opinion of the Mecklenburg County Department of Environmental Health, the property is situated as acceptable for system installation. Any alteration of the installation, construction, or use 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 newer revised laws, rules, and regulations been in effect on the issue date.

Willard B. Ramsey
EHD-5-76 Soil Scientist

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

MECK C... DEPARTMENT OF ENVIRONMENTAL HEALTH

RECEIVED

Date Received 3-14-85

CAR(S) Application No. 20794

T. C. No. PO 0150810

Map Date May 19 1984

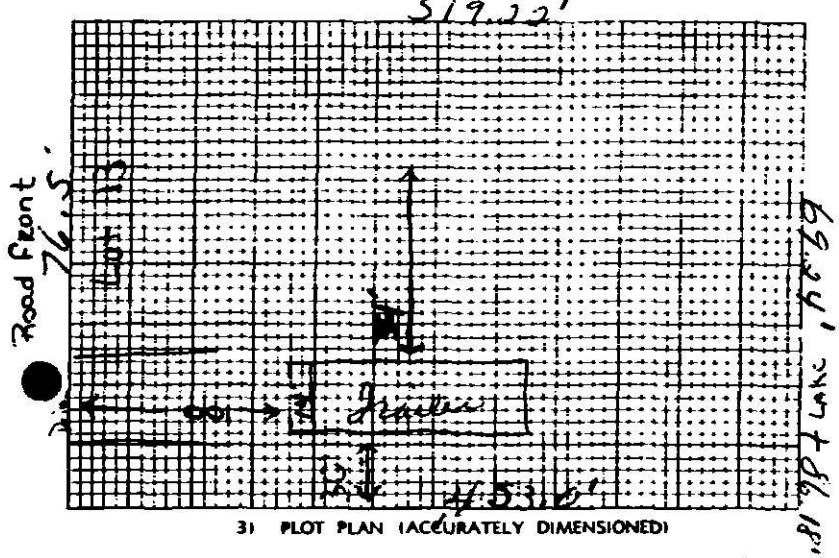
Call 1st

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)

4) 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 yes
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 ___ Charles Lewis
LAST FIRST MIDDLE

14) ADDRESS OF OWNER [illegible] Pineville NC 28134

15) PHONE NO. Home ___ Office ___

16) LOCATION OF SYSTEM [illegible] Fox Trace Dr
STREET OR COUNTY ROAD

17) SUBDIVISION Applewood Sec 2 Lot No. 13 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 ___

20) PTR NUMBER (See Instructions) [illegible]

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.

3-14-85
DATE OF APPLICATION

x Charles A Lewis
OWNER

EHD-S-76

11

Tim Erickson

Mecklenburg County

Department Of Building Standards And Code Enforcement

P. O. Box 31097

Charlotte, North Carolina 28231-1097

MECK COUNTY DEPARTMENT OF
RECEIVED
FEB 20 1985
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 Mc ILWAINE

and further identified by tax parcel number 013-081-01

is zoned RU (RURAL).

Permitted uses in this district include: Mobile Homes

LOTS MUST HAVE A MINIMUM OF 15,000#

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

Sincerely,

S. L. Sexton
Zoning Inspector

Form B-152 NS
59/bbb

Date Issued 3-14-85

Serial No. 8288

SIR No. 20794

T. C. No. PO 015-081-01

Map Date L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

[illegible] 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 Erwin, (LAST) Charles (FIRST) Lewis (MIDDLE)

ADDRESS OF OWNER 10400 John Price Rd., Lot 36, Pineville, NC ZIP 28134

LOCATION OF LOT 12108 McIntosh Drive (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 20794. 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.

Environmentalist

Environmental Health Director, or Authorized Section Head

BHD-5-76

Environmental Health Department's Copy

Date Issued 3-29-85

Serial No. 07978

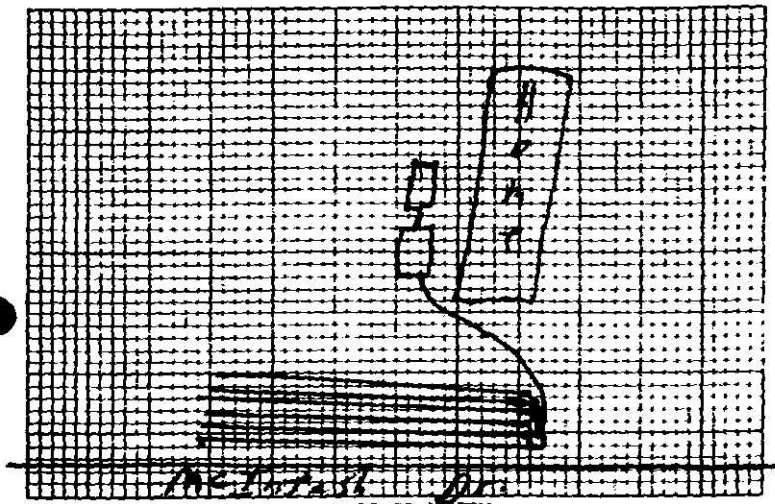
ICAR (S) Permit No. 20794

T. C. No. 015-081-01

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 20794 dated 3-14-85 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 4-29-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate IVa

Liquid Capacity of Tank 1500 gal / 1000 gal

Tank Construction PCC

Absorption and or Nitrification Lines

Total Line Length 270'

Number of Lines 5 X

Distance from House 5'

Distance from Property Line 10'

Distance from Well >50'

NAME OF OWNER Erwin, Charles

LOCATION OF PROPERTY 12108 McIntosh 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.

5 X Trenches 45' X 3' X 12" Stone, Lift Station required

Comments:

B. Hendricks
Division or Section Head

Jim Evans
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.

BHD-6-76

Environmental Health Department's Copy

C of A (s) No. 20794

Date Issued 4-5-55 **Serial** 7398 T C. No. 015-081-01 L Cit

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

OPERATION PERMIT

CERTIFICATE OF APPROVAL

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

Name of Owner Erwin (LAST) Charles (FIRST) (MIDDLE)

Location of Property 12108 McIntosh Dr.

Application Number 20794 Permit Number 20794

Inspection Data:

Liquid Capacity of Tank 1500gal/1000gal Tank Material PCC

Total Length of Drain Tile 270' Number of Lines 5/4

Depth of Filter Material 12" Cover Depth 12"

Water Supply Source Well Distance from Water Source 250'

Excavation Inspected 4-5-55 (DATE) Tank Inspected 4-5-55 (DATE)

Nitrification Field Inspected 4-5-55 (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

Jam Ervin
Environmentalist

EHD-5-76

Environmental Health Department Copy