Date Received 8-1-84

MECK COUNTY DEPARTMENT OF
RECEIVED
AUG 1 1984
ENVIRONMENTAL HEALTH

SIR No. 21454

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

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER [illegible]
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 5201 [illegible] ZIP 28205

3) PHONE NO. Home _____ Office 567-9835

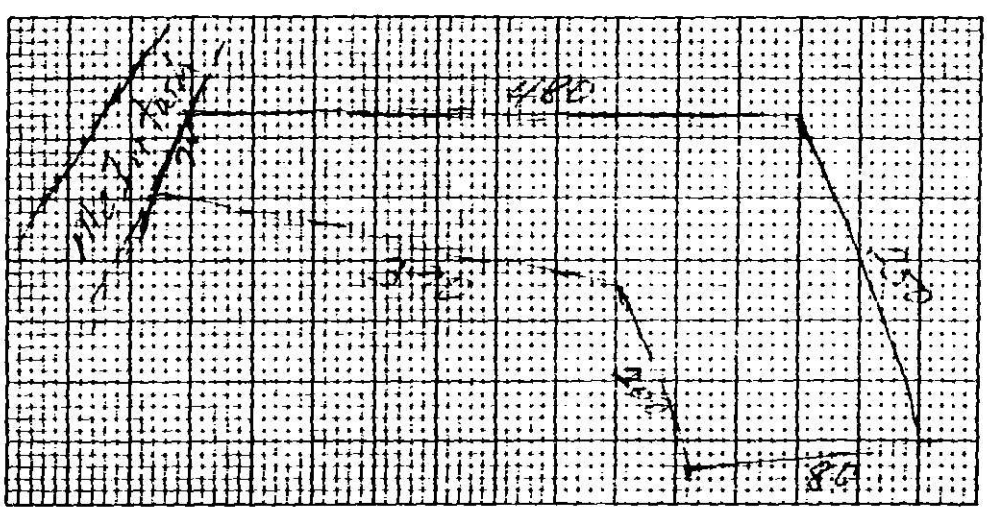
4) LOCATION OF PROPERTY [illegible]
STREET OR COUNTY ROAD

5) SUBDIVISION Approved LOT NO. 6 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

[illegible]
OWNER 7-27-84

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Received 3-13-84

MECK COUNTY DEPARTMENT OF RECEIVED MAR 13 [illegible]

SIR No. 21454

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

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Perco Properties, Inc
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 1700 E. Independence, Charlotte ZIP 28205

3) PHONE NO. Home _____ Office 377-6549

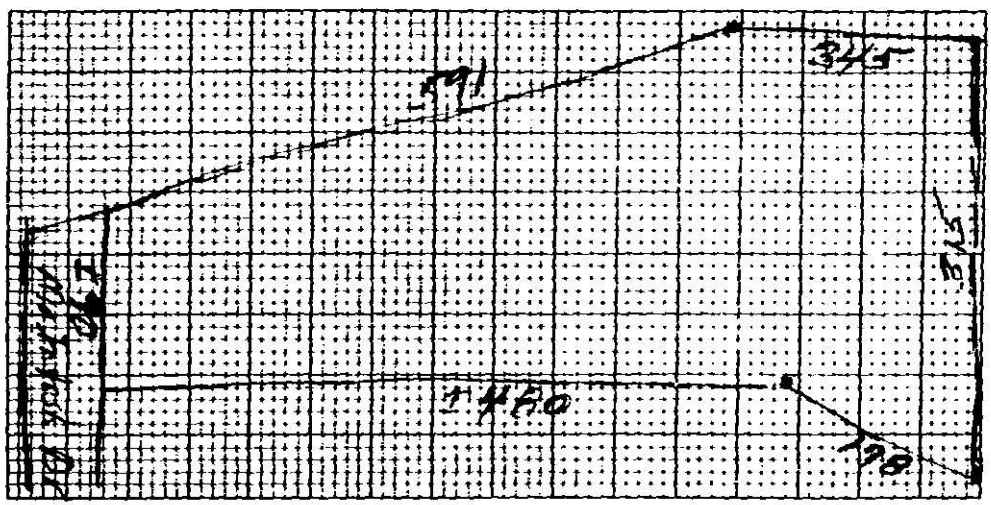
4) LOCATION OF PROPERTY McIlwaine Rd 12132 McIntosh Dr, Huntersville
STREET OR COUNTY ROAD

5) SUBDIVISION Hopeland LOT NO. 16 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] Agent
OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

21223

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21454

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

(Ground Absorption Sewage Disposal)

OWNER: DONCO Properties, INC
ADDRESS: 5201 Monroe Rd
Charlotte 28205
LOCATION OF SITE: Mall IN Tool

PLAT NO:
LOT SIZE: 1.6A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS complex slopes U	S PS 2-8 U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS U	S PS Clayey U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS U	S PS Block U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS U	S PS 40-48 U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS U	S PS None U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS U	S PS Adequate 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	Unsuitable	Pisuitable		
10. SOIL SERIES		Cecil		

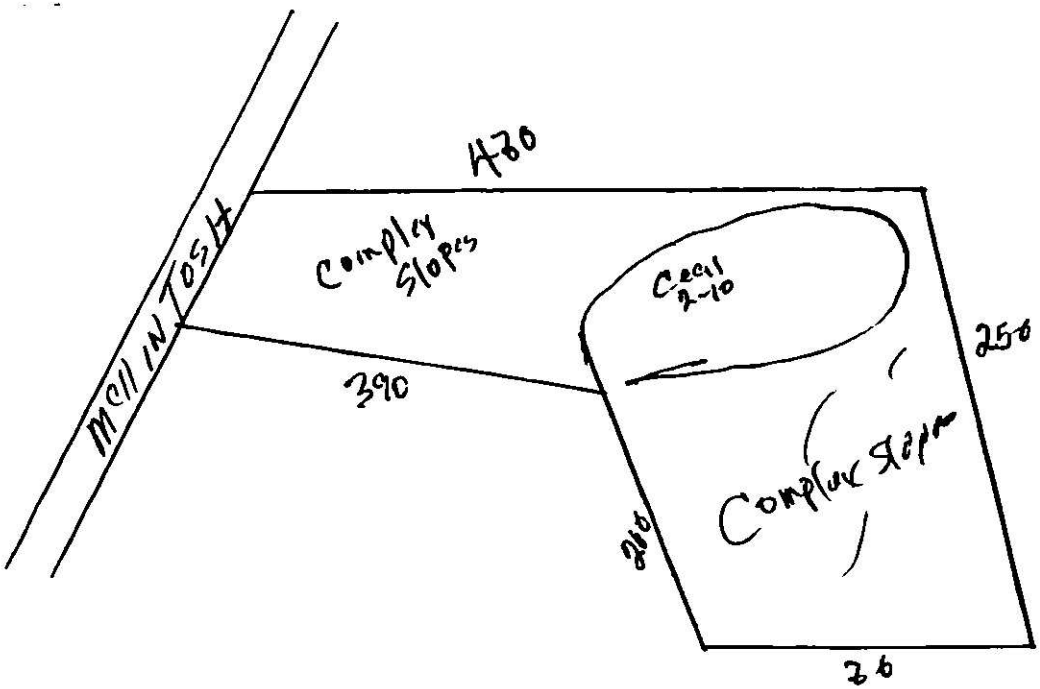
S - Suitable PS - Provisionally Suitable U - Unsuitable

**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: 8-6-84



McIlINTOSH
430
Complex Slopes
Cecil 2-10
250
390
Complex Slopes
200
30

Lot 16

Serial No. 5811

SIR No. 21454

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

Date Issued 8-6-84

Map Date L

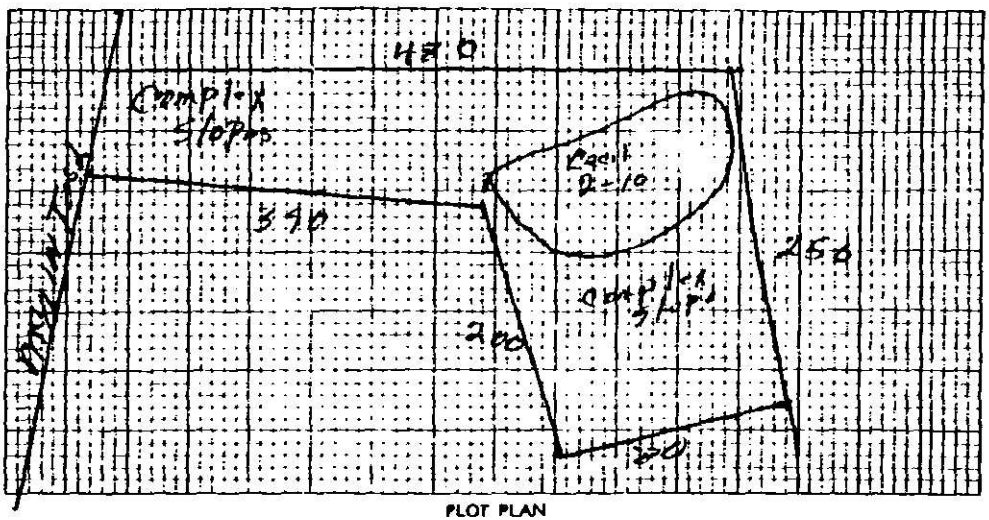
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

ADDRESS OF OWNER 5201 Monroe Rd., Charlotte, NC ZIP 28205

LOCATION OF PROPERTY 3132 McIntosh Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Applewood LOT NO 16 BLOCK NO.



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 **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 septic 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 issuance of a permit 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 or perforation 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 B. Ramsey
Soil Scientist

William B. Ramsey for B. H.
Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 6-14-85

ICAR(S) Application No. 21454

T. C. No. 015-081-01

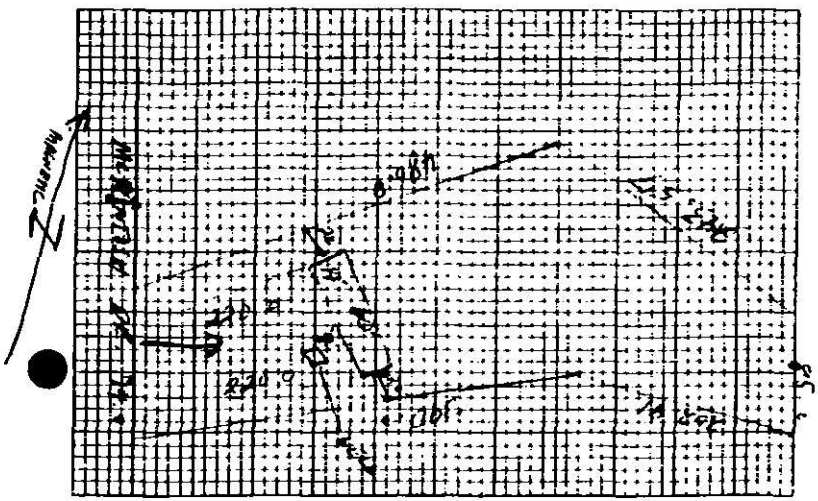
Map Date L

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.


NORTH
Applewood Dr
Applewood Dr
Applewood Dr

Date Issued 6-17-85

Serial No. 8626

SIR No. 21454

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

Map Date L C/T

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 Johnson, (LAST) Roy (FIRST) L. (MIDDLE)

ADDRESS OF OWNER 6509 Skycrest Ln., Charlotte, NC ZIP 28210

LOCATION OF LOT 12132 McIntosh Drive (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 16 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 21454. 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

EHB-S-76

Environmental Health Department's Copy

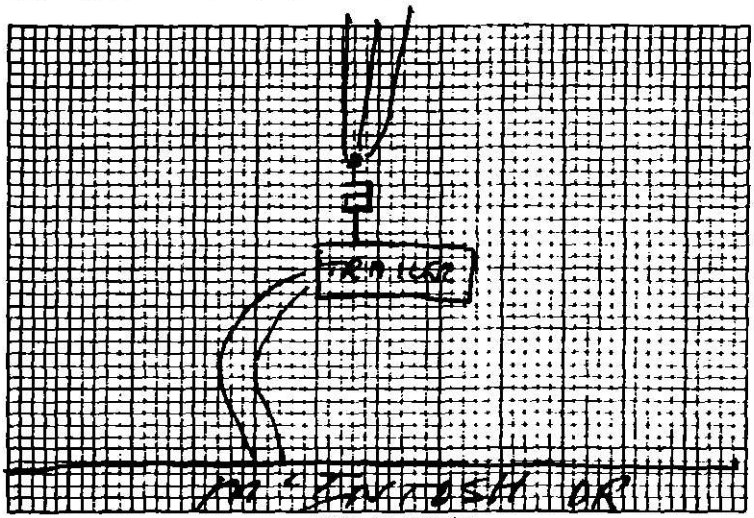
Date Issued 3-3-86 Serial No. 09014 ICAR(S) Permit No. 21454

T. C. No. 015-081-01

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 21454, dated 6-19-85 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 4-3-86, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length ~~400~~ 270'

Number of Lines 90'x3

Distance from House 5'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER JOHNSON ROY

LOCATION OF PROPERTY 12132 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.

3 line x 90' long x 3 wide x 12 rock

Comments: ___

B Hardister
Division or Section Head

Kelly Rundell
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-S-76

Environmental Health Department's Copy

C of A (s) No. 21454

Date Issued 3-6-86 **Serial** 8307 T. C. No. 015-081-01

V CR7

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 JOHNSON (LAST) ROY (FIRST) (MIDDLE)

Location of Property 12132 McINTOSH DR

Application Number 21454 Permit Number 21454

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 270' Number of Lines 3

Depth of Filter Material 12" Cover Depth 2'

Water Supply Source well not in yet Distance from Water Source keep 100'

Excavation Inspected 3-6-86 (DATE) Tank Inspected 3-6-86 (DATE)

Nitrification Field Inspected 3-6-86 (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 1986, 1500 ST, CON, 810SFT, 12G, CERC

Kelly Randall
Environmentalist

EHD-S-76

Environmental Health Department's Copy