Date Received 3-13-84

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 1 3 1984
ENVIRONMENTAL HEALTH

SIR No. 20788

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

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Donso Properties Inc
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 1720 E. Independence Cir. ZIP 28205

3) PHONE NO. Home _____ Office 377-6549

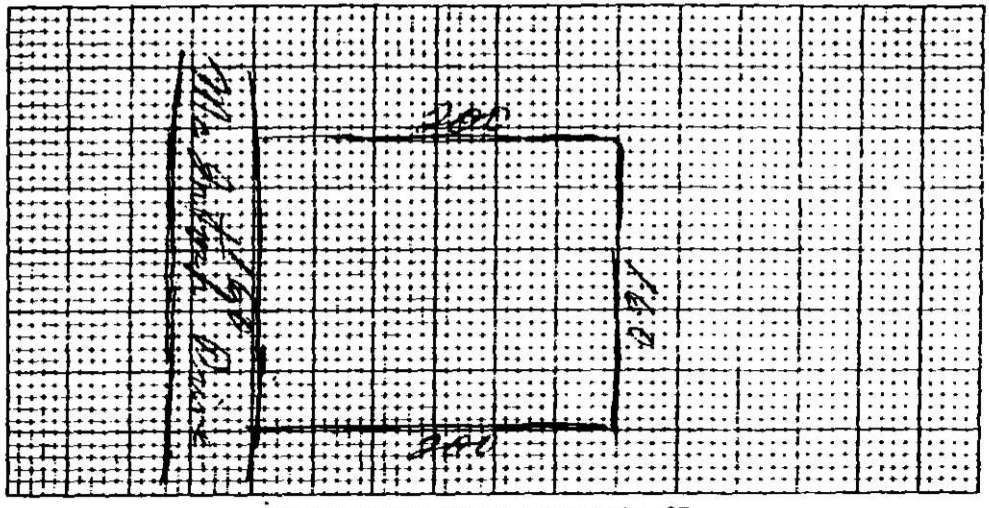
4) LOCATION OF PROPERTY McAlwaine Rd 11940 McIntosh Dr. Huntersville
STREET OR COUNTY ROAD

5) SUBDIVISION Applewood LOT NO. 7 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. 26798

T.C. NO. PO 615-081-01

(Ground Absorption Sewage Disposal)

OWNER: Donco Property INC PLAT NO:
ADDRESS: 1720 Independence Blvd 28205 LOT SIZE: 32,000 Sq. Ft.
LOCATION OF SITE: 11940 McIntosh Drive
Lot 7

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-4	S (PS) U 0-2	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clayey	S (PS) U Clayey	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 43"	S PS (U) 15	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S (PS) U None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U Adequate	S PS (U) Ponded Area	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	IIe		
9. SITE CLASSIFICATION	Suitable	Unsuitable		
10. SOIL SERIES	Cecil	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: Sanitarian

Date: 5-14-84

A

Martin Drive
200
Cecil
2-4
Cecil
2-4
Wedowee
A-Loam
Washington
100

Serial No. 5633

SIR No. 20788

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

Date Issued 5-15-84

Map Date 1

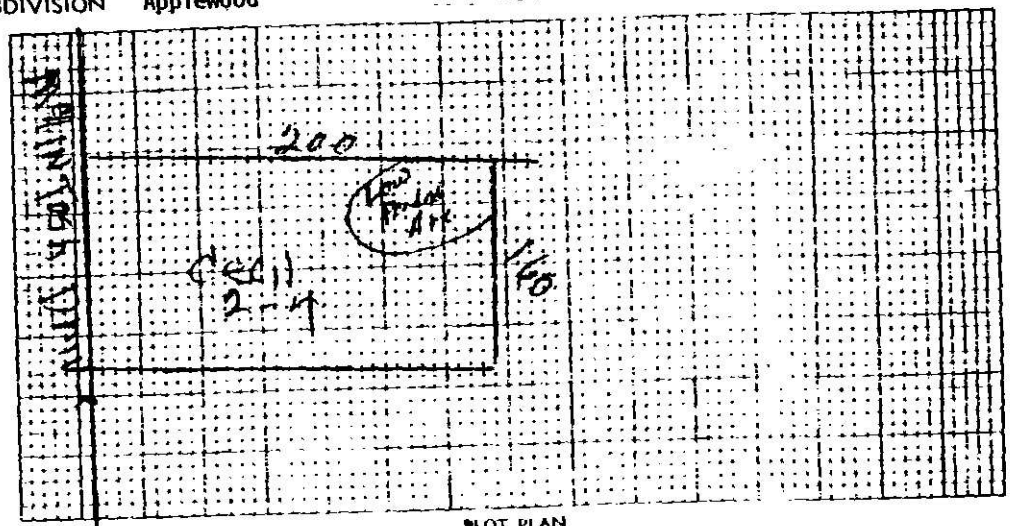
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY 11940 McIntosh Drive (STREET OR COUNTY ROAD)

SUBDIVISION Applewood LOT NO 7 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 [illegible] 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 [illegible] Mecklenburg County Department of Environmental Health [illegible] wastewater treatment system on the said lot.
2. The [illegible] determined by the Mecklenburg County Department of Environmental Health [illegible] obtained above and on the size and type of building [illegible]
3. [illegible] for system installation on the above plot.
4. [illegible] which [illegible] indicated as acceptable for system [illegible] 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

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

EHD-5-76

Environmental Health Department's Copy

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
APR 17 1985

APPLICATION FOR AN IMPROVEMENT PERMIT

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: 20188

TC: PO 015-081-01

JOB LOCATION

① ADDRESS: 11940 (STREET NO) Mc Entush DR (STREET) ② FILE: 20188

③ CITY: Huntersville ④ TAX PARCEL NO.: PO 015-081-01

⑤ SUBDIVISION: Applewood ⑥ LOT: 7 ⑦ BLOCK: —

OWNER

⑧ NAME: Shirley Hardbrook (FIRST) Terry W. (MIDDLE) Smith (LAST)

⑨ MAILING ADDRESS: 4024 Pebble St

⑩ CITY: Charlotte ⑪ STATE: N.C. ⑫ ZIP: 28206

⑬ PHONE: (WORK) 547-0976 ⑭ (HOME) 596 4621

REQUEST

This request is for a(n):

⑮ ☑ New installation permit

⑯ ☐ Repair or alteration permit

⑰ ☐ Authorization for mobile home exchange

⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☐ Residence ⑳ ☑ Mobile home

㉒ Number of bedrooms? 2

㉓ Maximum occupancy? 2

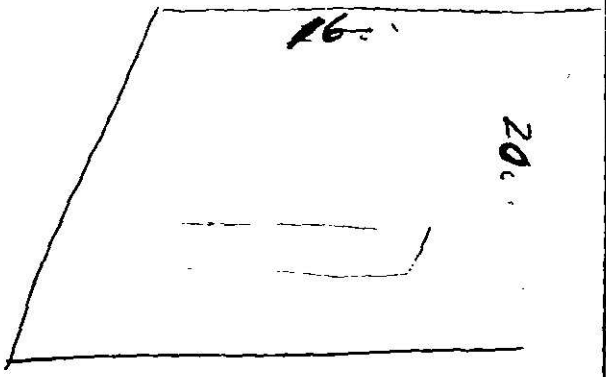
㉔ Basement? ☐ yes ☒ no

㉑ ☐ Business or place of public assembly

㉕ Type? —

㉖ Maximum number of employees? —

㉗ Maximum number of seats? —



Mc Entush Dr

㉘ Accurately dimensioned plot

WATER SUPPLY

㉙ Water supply from (present or proposed):

A ☑ Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

㉚ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Terry Wayne Smith

Date: April 17, 85

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

Mecklenburg County

Department Of Building Standards And Code Enforcement

P. O. Box 31081
Charlotte, North Carolina 28231-1997

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 MCILWAINE

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. Shanton
Zoning Inspector

Form B-152 NS
59/bbb

Serial No. 8438

Date Issued 4-22-85

SIR No. 20788

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

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 Houlbrook, Smith, (LAST) Shirley Larry (FIRST) W. (MIDDLE)

ADDRESS OF OWNER 4024 Pebble St., Charlotte, NC ZIP 28206

LOCATION OF LOT 11940 McIntosh Dr. (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 20788. 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

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

EHB-5-76

Environmental Health Department's Copy

Date Issued 5-14-85

Serial No. 08154

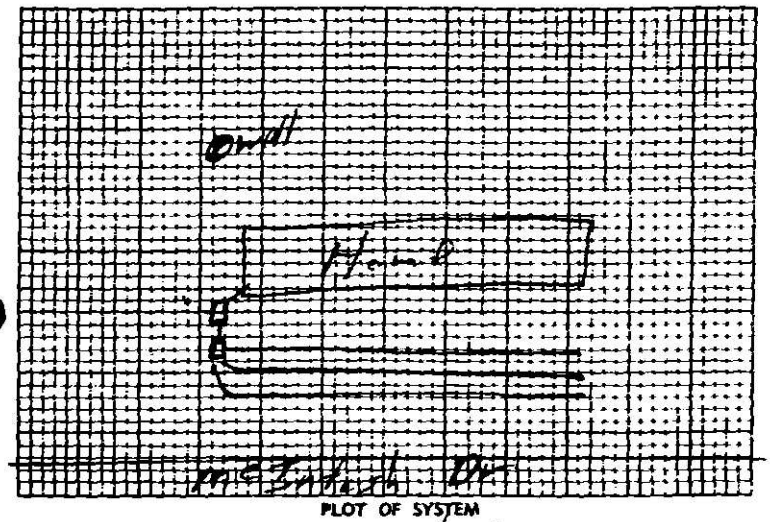
ICAR(S) Permit No. 20788

T. C No. 015-081-01

Map Date 1

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 20788, dated 4-17-85 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 6-14-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate IKg

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines

Total Line Length 270'

Number of Lines Three

Distance from House 5'

Distance from Property Line 10'

Distance from Well 750'

NAME OF OWNER Shirley Holbrook, Larry Smith

LOCATION OF PROPERTY 11940 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.

Three Trenches 90' x 3' X 12" Stone

Comments:

B Sandifer
Division or Section Head

Jim Ervin
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. 20788

Date Issued 6-3-85 **Serial** 7580 T. C. No. 015-081-01

✓ cert'd.

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 Shirley Holbrook, Larry Smith
LAST FIRST MIDDLE

Location of Property 11940 McIntosh Dr.

Application Number 20788 Permit Number 20788

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PCC

Total Length of Drain Tile 270' Number of Lines Three

Depth of Filter Material 12" Cover Depth 18"

Water Supply Source Well Distance from Water Source 50'

Excavation Inspected 6-3-85 DATE Tank Inspected 6-3-85 DATE

Nitrification Field Inspected 6-3-85 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

Jim Ennis
Environmentalist

EHD-5-76

Environmental Health Department's Copy