DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20786

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

(Ground Absorption Sewage Disposal)

OWNER: DONCO PROPRIES, INC
ADDRESS: 1720 E. INDEPENDENCE CHARLOTTE 28205
PLAT NO:
LOT SIZE: 27000 .614
LOCATION OF SITE: 12029 MCINTOSH DR. HUNTERSVILLE

LOT #5

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-6 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) 40-48 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	IVa			
9. SITE CLASSIFICATION	P. Suitable			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

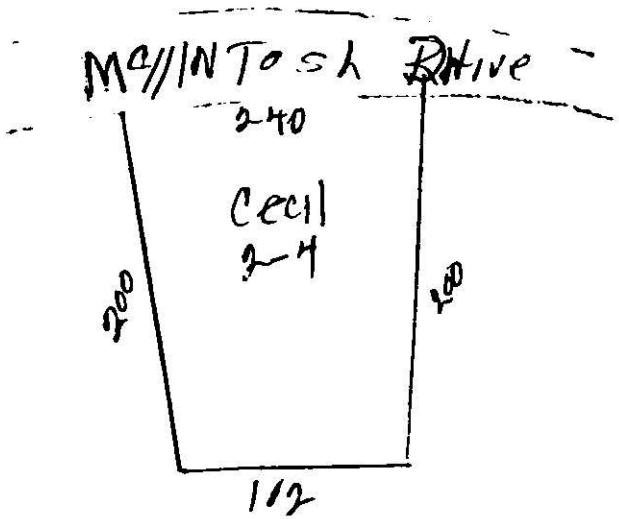
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: Willard Ramsey
Title: Soil Scientist

Date: 4-25-84

+


McINTOSH Drive
240
Cecil
2-4
200
200
112

Date Received 3-13-84

SIR No. 20786

T. C. No. RC 015-011-C

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Pierce Properties Inc
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER 1520 E. Boulevard Char. ZIP 28205

3) PHONE NO. Home _____ Office 377-6540

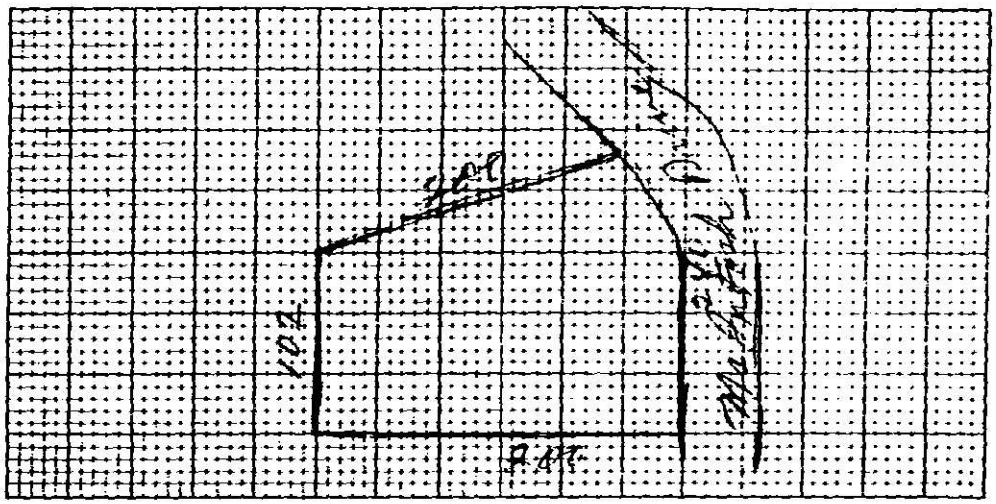
4) LOCATION OF PROPERTY McKenzie Rd 12029 McIntosh Dr. Huntersville
(STREET OR COUNTY ROAD)

5) SUBDIVISION Applewood LOT NO. 5 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

OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 5631

Date Issued 5-15-84

SIR No. 20786

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

Map Date

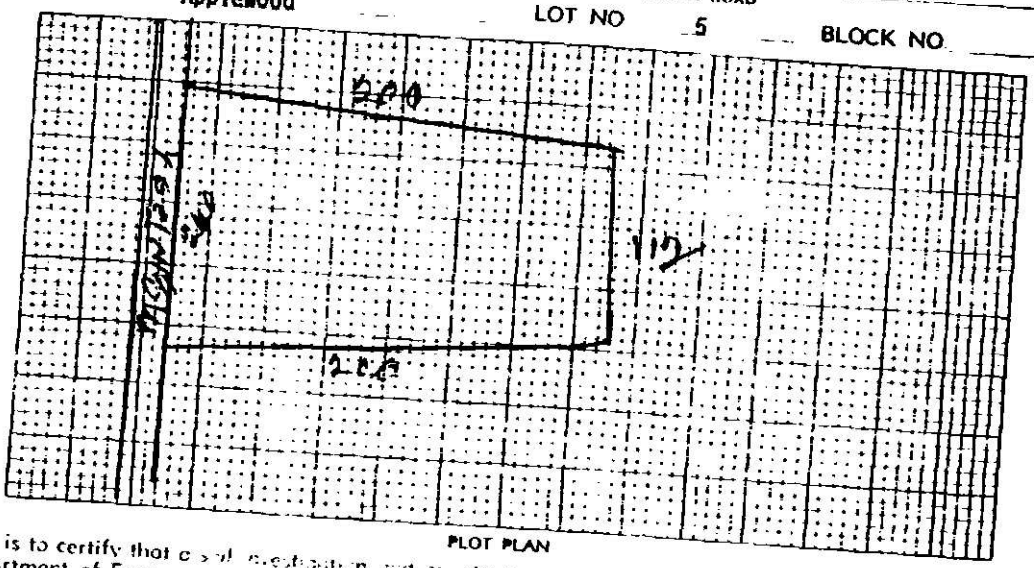
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Donco Properties, Inc.
LAST FIRST MIDDLE

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

LOCATION OF PROPERTY 12029 McIntosh Drive
STREET OR COUNTY ROAD

SUBDIVISION Applewood LOT NO 5 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. The permeability rate determined by the investigation was PROVISIONALLY SUITABLE. 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 [illegible] the Mecklenburg County Department of Environmental Health [illegible] the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which [illegible] will be determined by the Mecklenburg County Department of Environmental Health [illegible] permeability [illegible] above, and on the size and type of building [illegible]
3. This approval [illegible] the above plot.
4. This [illegible] installation [illegible] is performed on the lot which [illegible] as acceptable for system installation [illegible] 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.

W. B. Ramsey
Soil Scientist

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

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 2-13 85+

ICAR(S) Application No. 20286

T. C. No. P00150810l

Map Date 5631

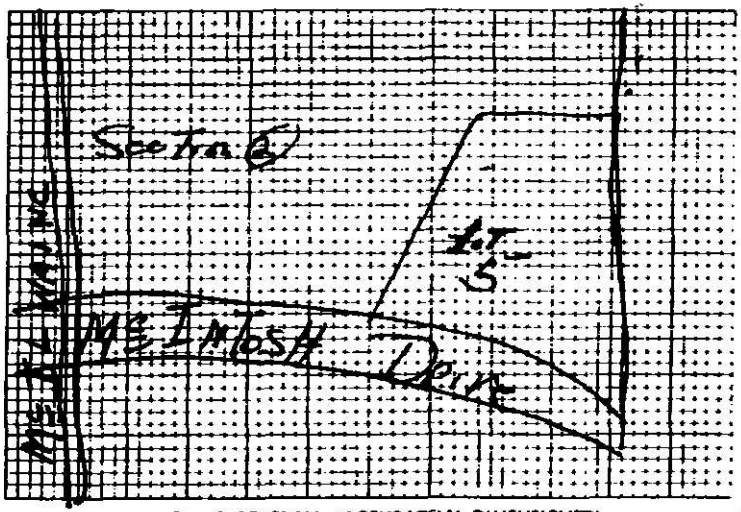
5-15-84 L

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



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ✓ Yes ___ No
Residence ✓ Yes ___ No

4) No of Bedrooms 2 [illegible] KP

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 ~~Kath~~ Phillips (LAST) Kathleen (FIRST) Helms (MIDDLE)

14) ADDRESS OF OWNER 1126 Woodlawn Rd E 28208

15) PHONE NO. Home 525-3157 Office _____

16) LOCATION OF SYSTEM 12029 McIntosh Drive Meck. Co. (STREET OR COUNTY ROAD)

17) SUBDIVISION Applewood Sec. Lot No. 5 Block No. _____

Map Book No. 20 Page No. 801

18) DEED REFERENCE — DEED BOOK 4614 AT PAGE 32

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 5-15-84

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.

Feb 13 1985
DATE OF APPLICATION

Kathleen H Phillips
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued 2-13-85

Serial No. 8195

SIR No. 20786

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 Phillips, (LAST) Kathleen (FIRST) Helms (MIDDLE)

ADDRESS OF OWNER 1126 Woodlawn Rd. E., Charlotte, NC ZIP 28208

LOCATION OF LOT 12029 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 20786. 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

EHD-S-76

Environmental Health Department's Copy

TW

Pd. 200.00
Ck # 0195
11-8-91
NS

PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 20786

TC: PO 015-081-01

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or dreinfield.

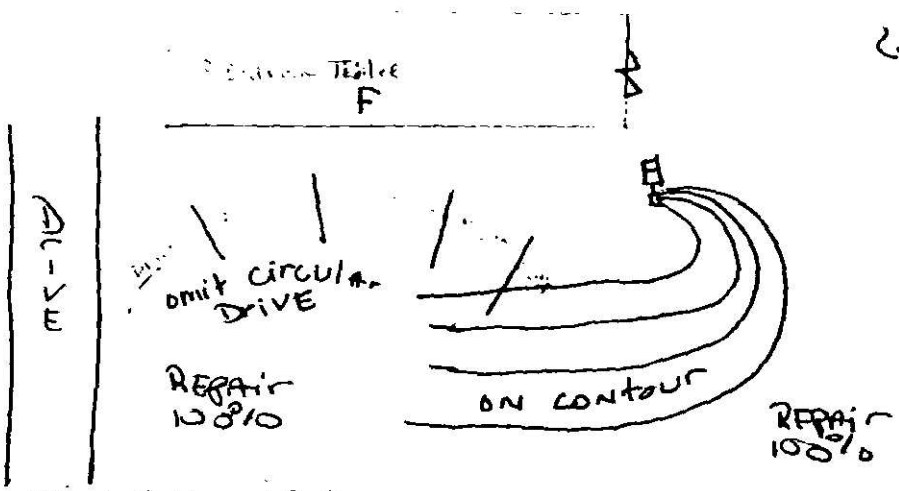
Proposed
WELL AREA

112'

50' from ANY SEPTIC AREA

utility
Electric

200'



200'

240'

* 1500 ST
(4) 3'x100'x12"g

APPROVAL DATE Tim Whittaker

White - Health Department's Copy Canary - Environmentalist's Copy Pink - Owner's Copy

APPLICATION FOR AN IMPROVEMENT PERMIT

Pd. 200.00
CK # 0195
11-8-91
HN

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr 2nd Floor
700 N. Tryon Street
Charlotte, NC 28202

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

(OFFICE USE ONLY)

FILE: 20786

TC: PO 015-081-01

SERIAL: № 0020720 ☐ L ☑ CRT

JOB LOCATION

① ADDRESS: 12629 McIntyre Ln. (STREET NO / STREET) ② FILE:

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

⑤ SUBDIVISION: ⑥ LOT: 5 ⑦ BLOCK:

OWNER

⑧ NAME: [illegible] (FIRST) [illegible] (MIDDLE) [illegible] (LAST)

⑨ MAILING ADDRESS: [illegible] Rd

⑩ CITY: [illegible] ⑪ STATE: NC ⑫ ZIP: 28269

⑬ PHONE (WORK) [illegible] ⑭ (HOME) [illegible]

REQUEST

This request is for a(n):

⑮ ☑ New permit ⑰ ☐ Authorization for mobile home exchange

⑯ ☐ Repair or alteration permit ⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☐ Residence ⑳ ☑ Mobile home & Utility Bld. ㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? 3 ㉕ Type?

㉓ Maximum occupancy? ㉖ Maximum number of employees?

㉔ Basement? ☐ yes ☑ no ㉗ Maximum number of seats?

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☑ Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

㉙ 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 HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: Susa Tilley Harris

Date: 11-7-91

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

. . No work shall be conducted on the septic tank system until an Installation, Construction, Alteration and/or Repair permit is issued by this Department.

. . This permit is not transferable, and shall become null and void 60 months from the date of issuance.

Tim Whittaker 2/6/92
Environmentalist Date

[signature] 2-7-92
Director or Authorized Section Head Date

*This permit must be signed by the Director of Mecklenburg County Health Department or an authorized section head in order to be valid.