Date Received 3-1-84

MECK COUNTY DEPARTMENT OF
RECEIVED

SIR No. 20695
PO
T.C. No. 231-111-04
Map Date 3

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Providence Woods, Inc.
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 1740 E. Independence Blvd, Charlotte, NC 28205
ZIP

3) PHONE NO. Home — Office 704-372-2565

4) LOCATION OF PROPERTY County Court
STREET OR COUNTY ROAD

5) SUBDIVISION Providence Woods LOT NO. 21 BLOCK NO. V

MAP BOOK NO. PAGE NO.

6) DEED REFERENCE DEED BOOK 4571 PAGE NO. 693-694

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

Please see attached map

7) ACCURATELY DIAGRAM & DIMENSION LOT

J. P. Newman
~~OWNER~~ Agent

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20695

T.C. NO. 00 231 111-04

(Ground Absorption Sewage Disposal)

OWNER: Providence Woods, Inc.
ADDRESS: 1940 E. Independence Blvd
Charlotte, N.C. 28205
LOCATION OF SITE: County Court

PLAT NO: L21 BV
LOT SIZE: Approx 52,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-10% U	S PS Complex U slopes	S PS — U	S PS U
2. SOIL TEXTURE (12-36 inches) 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 inches)	S PS Blocky U	S PS Blocky U	S PS — U	S PS U
4. SOIL DEPTH (inches)	S PS 36-48" U	S PS <36" U	S PS — U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS 736" U	S <36" PS U	S PS — U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 748" PS U	S PS Eroded Areas U Channel	S Drainageway PS U	S PS U
7. OTHER (Specify)	S PS See Note U	S PS U	S PS U	S PS U
8. SOIL GROUP	WA	WA	—	
9. SITE CLASSIFICATION	Provisionally suitable	unsuitable	unsuitable	
10. SOIL SERIES	Cecil Lite	complex slopes	Drainageway	

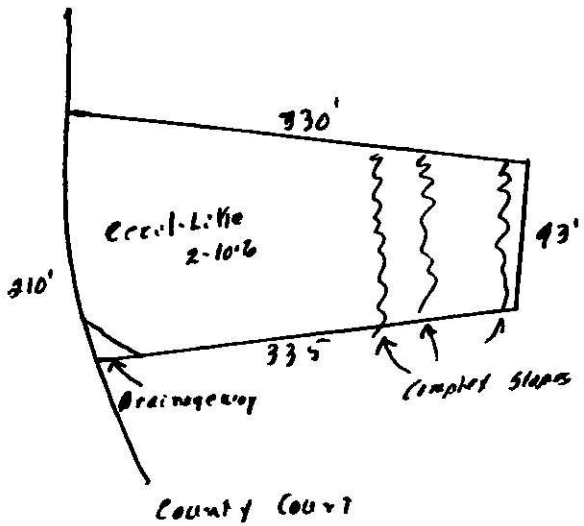
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: System May Need Lift Pump

Described by: William A. Martin
Title: Soil Scientist

Date: 3-27-84


330'
Cecil-Like
2-10%
93'
310'
335'
Drainageway
Cropped Slopes
County Road

Serial No. 5556

SIR No. 20695

Date Issued 3-28-84

T. C. No. PO 231-111-04

Map Date

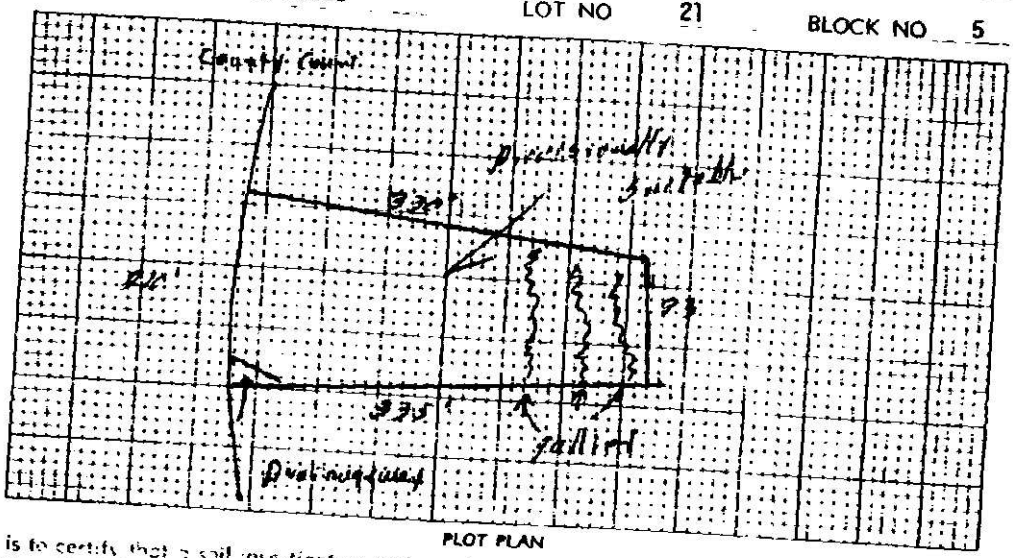
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Providence Woods, Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER 1740 E. Independence Blvd., Charlotte, NC ZIP 28205

LOCATION OF PROPERTY County Court
STREET OR COUNTY ROAD

SUBDIVISION Providence Woods LOT NO 21 BLOCK NO 5



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 soil 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 to [illegible] the specific system shall be obtained from the Mecklenburg County Department of Environmental Health [illegible] the wastewater treatment system on the said lot.
2. The size of the [illegible] wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health [illegible] the size and type [illegible] and on the [illegible] above, and on the [illegible] there.
3. This approval [illegible] on the above plot.
4. This approval [illegible] system installation in the [illegible] Mecklenburg County Department of Environmental Health [illegible] the lot which system installation [illegible] installation, construction, alteration [illegible] acceptable for 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 A. Mackie
Soil Scientist

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

EHD-5-74

Environmental Health Department's Copy

MECK COUNTY DEPARTMENT OF HACK
RECEIVED
JAN 29 1985
ENVIRONMENTAL HEALTH

Date Received 1-29-85

ICAR (S) Application No. 20695

T. C. No. 231-111-04

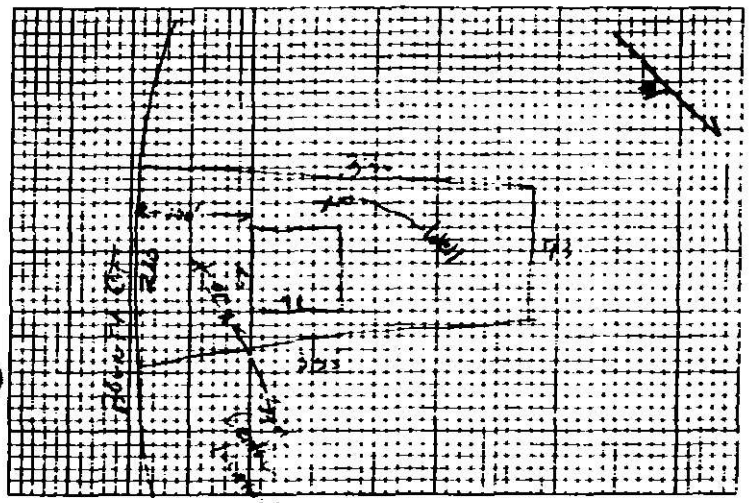
Map Date L

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



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___ Yes ___ No
Residence ✓ Yes ___ No

4) No of Bedrooms 4
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 X No
House located within 200 feet of community sewer ___ Yes X No
11) FHA Case No ___
12) VA Case No. ___

13) NAME OF OWNER Kitchen (LAST) William (FIRST) Douglas (MIDDLE)

14) ADDRESS OF OWNER 75 Providence Square Drive

15) PHONE NO. Home 364-4469 Office 374-7628

16) LOCATION OF SYSTEM 3601 Bunch Court (Phase I) STREET OR COUNTY ROAD

17) SUBDIVISION Providence Woods Lot No. 21 Block No. 5

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK Deed 2626-503 AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ___ NO DATE RUN 3/28/84

20) PTR NUMBER (See Instructions) 20695

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.

1/28/85
DATE OF APPLICATION

Doug Kitchen
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 8147

SIR No. 20695

Date Issued 1-29-85

T. C. No. PO 231-111-04

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 Kitchen, (LAST) William (FIRST) Douglas (MIDDLE)

ADDRESS OF OWNER 73 Providence Square Dr., Charlotte, NC ZIP 28211

LOCATION OF LOT 3609 Bounty Court (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 21 BLOCK NO. 5

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 20695 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.

Cynthia C. Bass
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 8-6-85

Serial No. 08362

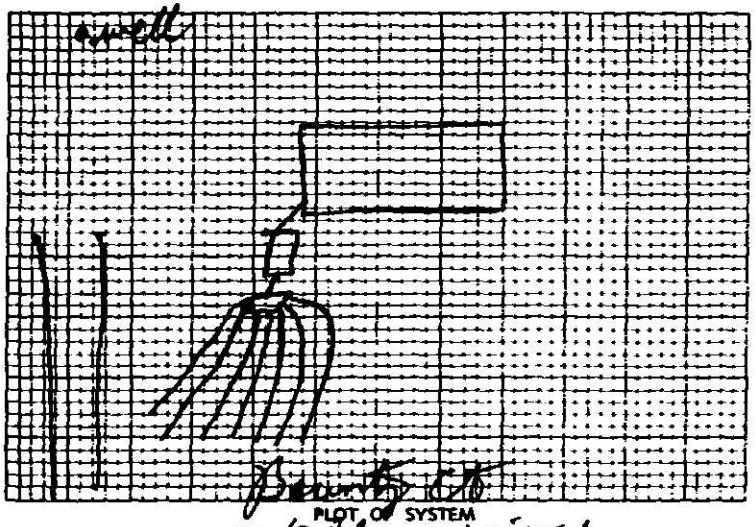
ICAR(S) Permit No. 20695

P.C. No. 231-111-04

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 20695, dated 11/28/85 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 9-6-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate Pt

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 539

Number of Lines 7

Distance from House 5'

Distance from Property Line 10'

Distance from Well 750'

NAME OF OWNER William Kitchen

LOCATION OF PROPERTY 3609 Bounty Ct.

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.

7 lines 3'X77'X12" stone

Comments:

B. Hardesty
Division or Section Head

B. R. Ferguson
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or c 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. 20695

Date Issued 8-23-85 **Serial** 7769 PO T. C. No. 231-111-04

L CRT

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 Kitchen (LAST) William (FIRST) (MIDDLE)

Location of Property 3609 Bounty Ct.

Application Number — Permit Number —

Inspection Date:

Liquid Capacity of Tank 1500 Tank Material P.C.C.

Total Length of Drain Tile 539' Number of Lines 7

Depth of Filter Material 12" Cover Depth 12"-18"

Water Supply Source well Distance from Water Source 750'

Excavation Inspected 8-23-85 (DATE) Tank Inspected 8-23-85 (DATE)

Nitrification Field Inspected 8-23-85 (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 1500 ST, CON, 1617 SFT, 12 G, Cecil

B. R. Ferguson
Environmentalist

EHD-5-76

Environmental Health Department's Copy