Date Received 3-1-84

MECK CO N.C. DEPARTMENT OF
RECEIVED
ENVIRONMENTAL HEALTH

SIR No. 20716
P/O
T. C. No. 231-111-04
Map Date 8/83

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, N.C. 28205
(ZIP)

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

4) LOCATION OF PROPERTY Amanda Dr.
(STREET OR COUNTY ROAD)

5) SUBDIVISION Providence Woods LOT NO. 55 BLOCK NO. U

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

E. P. Meyer
OWNER Agent

EHD-5-74

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20716

T.C. NO. PO 231-11-64

(Ground Absorption Sewage Disposal)

OWNER: Providence Woods Dev.
ADDRESS: 1040 E. Independence Blvd.
Charlotte, N.C. 28205

PLAT NO: Lot 55 BV
LOT SIZE: Approx 73,000

LOCATION OF SITE: Amanda Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S complex (PS) slopes U	(S) PS 2-10% U	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 < 36" PS (U)	S (PS) 36-48" U	S PS U	S PS — U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S < 36" PS (U)	S (PS) > 36" U	S PS U	S PS — U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S Eroded PS Areas (U) channel runoff	(S) > 48" To PS ground U water	S PS U	S PS Drainageway (U)
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA	IVA		
9. SITE CLASSIFICATION	unsuitable	provisionally suitable		unsuitable
10. SOIL SERIES	Eroded complex slopes	Cecil-Lilly		Drainageway

S - Suitable PS - Provisionally Suitable U - Unsuitable

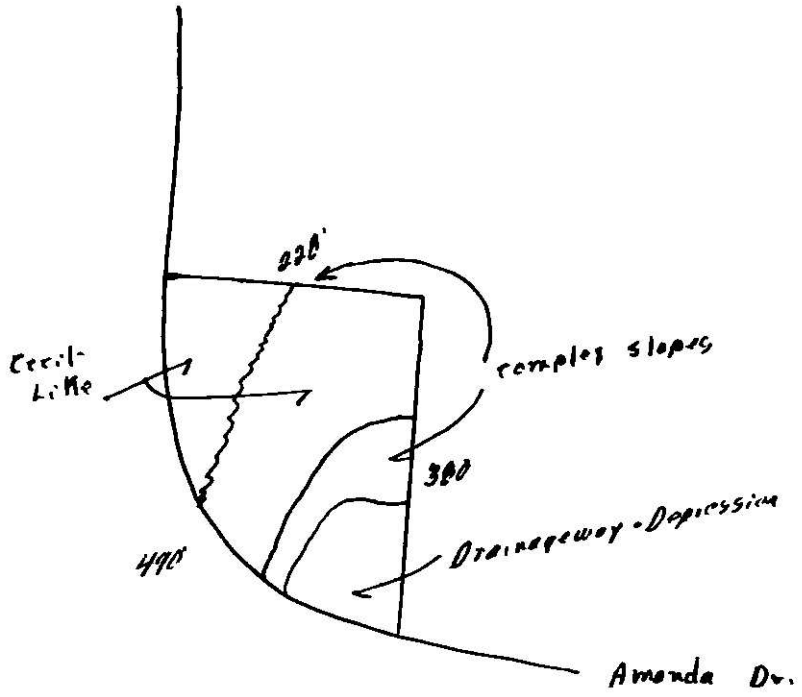
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William A. Marlin
Title: Soil Scientist

Date: 4-3-84

A


320'
Cecil-
Like
complex slopes
380
490'
Drainageway - Depression
Amanda Dr.

PROPOSED PLOT PLAN

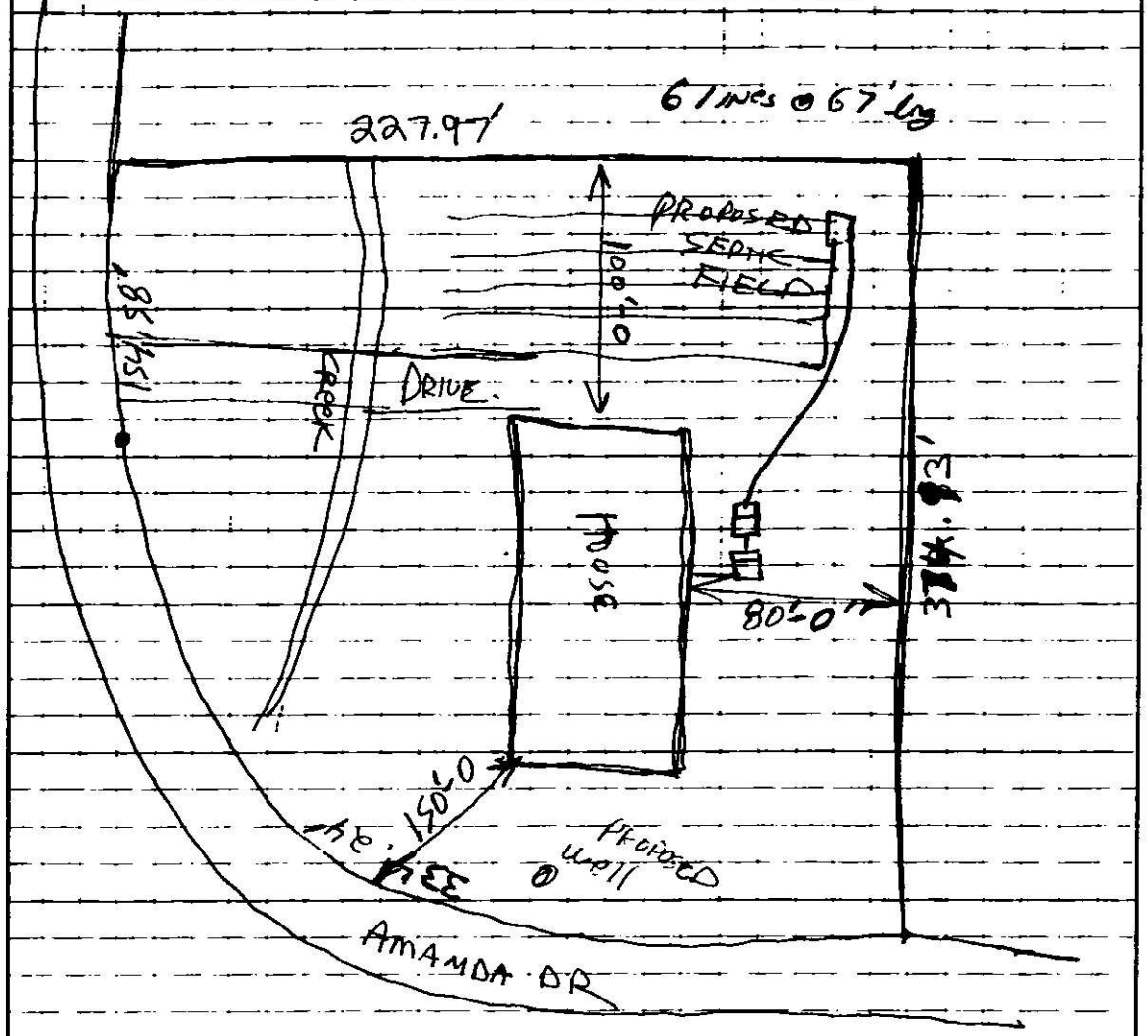
MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

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

FILE: 20716

TC: 231-112-14

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 drainfield.



Signed: Donald Bank

Date: 5-11-87

Serial No. 5573

SIR No. 20716

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

Date Issued 4-6-84

Map Date

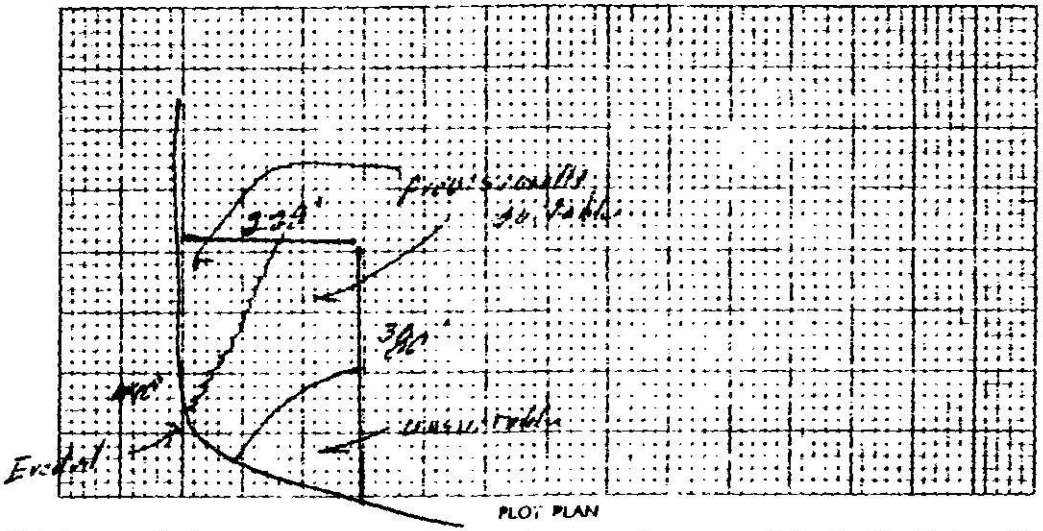
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Providence Woods, Inc.
LAST FIRST MIDDLE

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

LOCATION OF PROPERTY Amanda Drive
STREET OR COUNTY ROAD

SUBDIVISION Providence Woods LOT NO 55 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 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 to install [illegible] the Mecklenburg County Department of Environmental Health [illegible] the wastewater treatment system on the said lot.
2. The size of the [illegible] determined by the Mecklenburg County Department [illegible] and on the size and type [illegible]
3. This approval [illegible] system installation on the above plot.
4. This approval [illegible] performed on the lot which in the [illegible] area indicated as acceptable for system installation [illegible] 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. Martin
Soil Scientist

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

EHD-5-76

Environmental Health Department's Copy

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

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

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

(OFFICE USE ONLY)
FILE: 20716
TC: _____
SERIAL: Nº 13461

☒ L ☐ CRT

JOB LOCATION

① ADDRESS: 724 AMANDA DR (STREET NO / STREET) ② FILE: _____
③ JURISDICTION: _____ ④ TAX PARCEL NO.: 231-112-14
⑤ SUBDIVISION: PROVIDENCE WOODS ⑥ LOT: 55 ⑦ BLOCK: _____

OWNER

⑧ NAME: DONALD (FIRST) Smith (MIDDLE) PARKER (LAST)
⑨ MAILING ADDRESS: 7100 Lawyers RD
⑩ CITY: CHARLOTTE ⑪ STATE: NC ⑫ ZIP: _____
⑬ PHONE: (WORK) 563-0719 ⑭ (HOME) 567-2841

REQUEST

This request is for a(n):

⑮ ☒ New 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
㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 3
㉕ Type? _____
㉓ Maximum occupancy? 4
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 DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Donald Parker
Date: 5-11-87

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH, 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 36 months from the date of issuance.

* LIFT STATION WILL BE REQUIRED *

Kelly Caudill — Environmentalist — 5-13-87 Date

S. D. Daniel — Director or Authorized Section Head — 5-14-87 Date

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

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

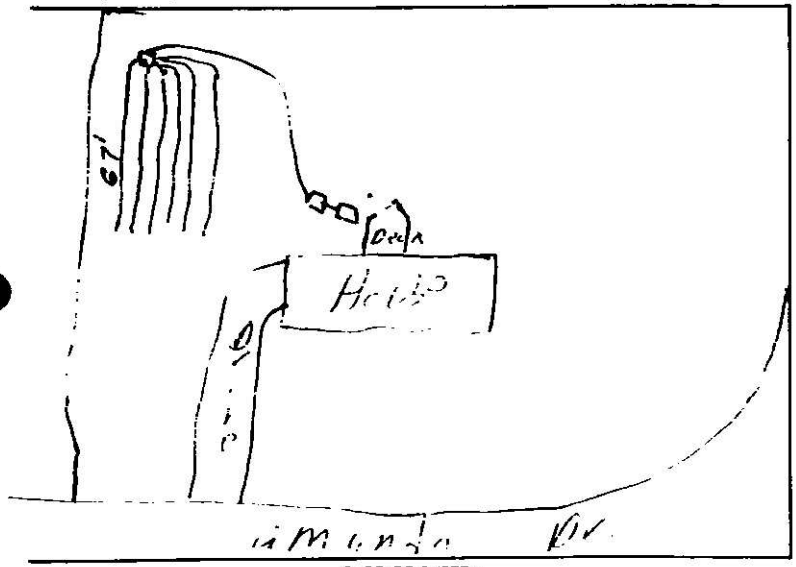
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 20716 DATE: 7-12-88

TC: 231-112-14 ☑ L

SERIAL № 12044

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 the application dated 5-11-87. All work shall be completed on or before 8-12-88, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Department of Environmental Health before any system can be covered up or placed into service. 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.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank 1000 gallons

Tank Construction PCC

Absorption and or Nitrification Lines:

Trench Width 3 feet

Total Line Length 400 feet

Number of Lines Six

Depth of Stone 12 inches

Distance from House 5 feet

Distance from Property Line 10' feet

Distance from Well 750 feet

NAME OF OWNER Donald Parker

LOCATION OF PROPERTY 724 Amanda Dr.

Comments: Six Trenches 67'x3'x12" Stone; Lift Station
System designed for Three bedroom House

[signature] Division or Section Head

[signature] 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.

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

CERTIFICATE OF COMPLETION/OPERATION PERMIT

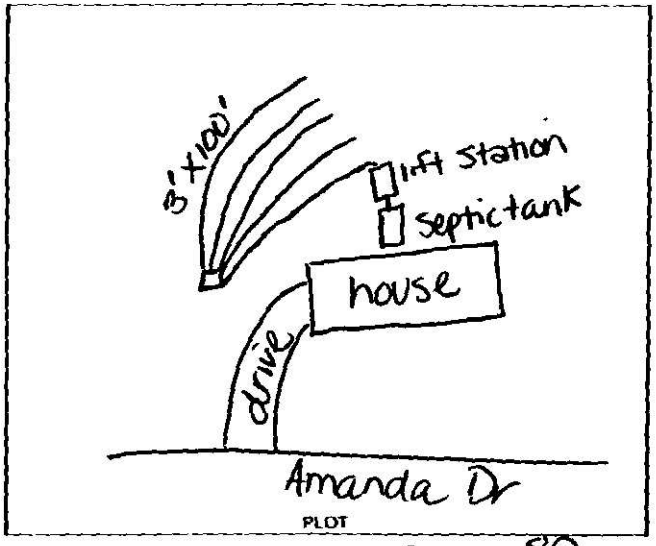
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 20716 DATE: 8/10/88
TC 231-112-14 ☑ L ☑ CRT
SERIAL № 11358

Name of Owner Donald Parker Juris.:
Address of Property 724 Amanda Dr

Inspection Data:

Tank Material PCC
Total Length of Drainfield 400'
Number of Lines 4 @ 100'
Cover Depth 24"
Water Supply Source well
Distance to Water Source >50'
Excavation Inspected 8/10/88
Tank(s) Inspected 8/10/88
Wash Line Inspected —
High Water Alarm Inspected 8/10/88



PLOT

Design: 1988, 1500ST, 1000 DT, PI, CON, 1200SFT, 126 Cecil CTR# 82

The undersigned has inspected the Septic Tank System described above, and certifies it has been
☑ installed or constructed ☐ altered or repaired
☐ in accordance with the permit issued ☑ as detailed in the plot above
and meets the provisions of 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The issuance of this
☐ Certificate of Completion ☑ Operation Permit
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 document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 10 NCAC 10A .1900 in addition to those listed below under "COMMENTS." This document 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:

Karla W. Johnson, RS
Environmentalist

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