Date Received 3-1-84

RECEIVED

SIR No. 20680
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 1746 E. Independence Blvd. Charlotte, NC 28205 (ZIP)

3) PHONE NO. Home — Office 704-375-2565

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

5) SUBDIVISION Providence Woods LOT NO 6 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

J. P. Neumann
~~OWNER~~ Agent

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20680 [redacted]

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

(Ground Absorption Sewage Disposal)

OWNER: Providence Woods Corp.
ADDRESS: 1740 E. Independence Blvd.
Charlotte, N.C. 28205
LOCATION OF SITE: Amanda Dr.

PLAT NO: L C BK
LOT SIZE: Approx 51,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S complex PS slopes (U)	(S) 2-10% PS 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 PS <36" (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 U
7. OTHER (Specify)	S PS U	S PS see U Note	S PS U	S PS U
8. SOIL GROUP	IVA	IVA		
9. SITE CLASSIFICATION	unsuitable	provisionally suitable		
10. SOIL SERIES	Complex slopes	Cecil-Lite		

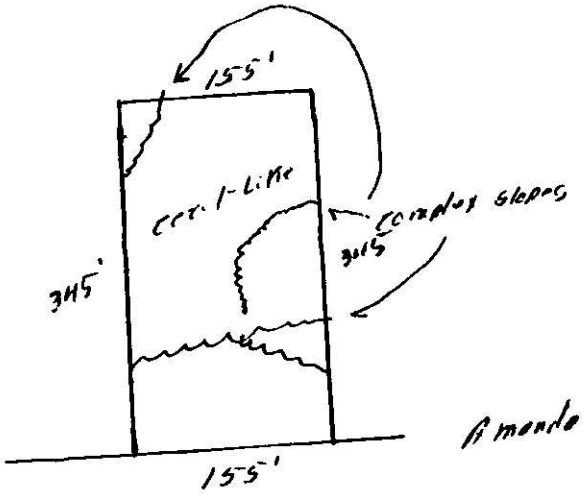
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: System May require Pump

Described by: William R. Martin
Title: Soil Scientist

Date: 4-3-84


155'
cut-like
complex slopes
345'
345
155'
Amanda

Serial No. 5570

SIR No. 20680

Date Issued 4-6-84

T C. No. PO 231-111-04

Map Date

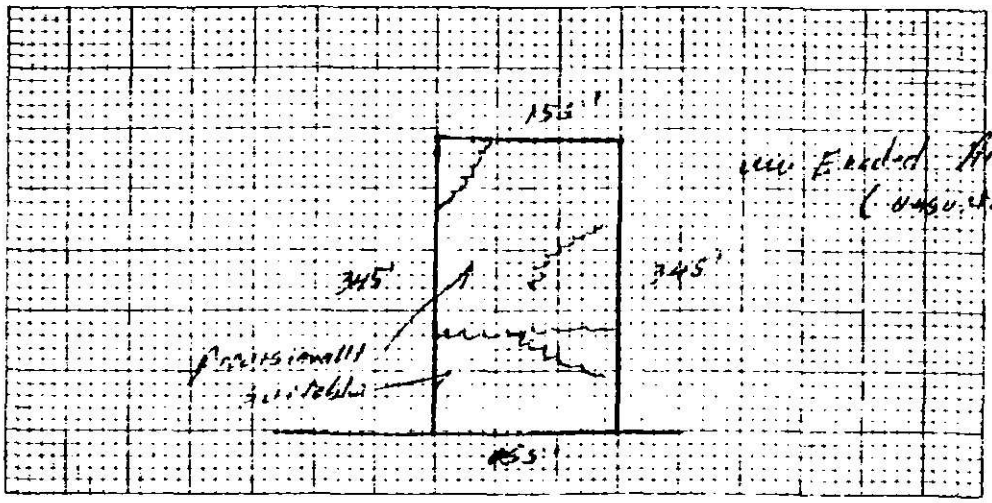
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY Amanda Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Providence Woods LOT NO 6 BLOCK NO. 5



PLOT PLAN

This is to certify that a soil investigation and onsite 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 or modify the septic system must be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of the system or the wastewater treatment system on the said lot.
2. The size of the septic tank and the total length of the system and other requirements as determined by the Mecklenburg County Department of Environmental Health prior to the issuance of the permit to install the system and on the size and type of building proposed to be served.
3. This approval is void if the system installed does not conform to the plot plan dated and the system location on the above plot.
4. This approval is void if any modifications to the property which affect the proposed system as approved in the issuance of the Mecklenburg County Department of Environmental Health render the lot unsuitable as acceptable for system installation unless the system construction is started and completed prior to such modifications.

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

Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Departments C...

APPLICATION FOR SOIL INVESTIGATION

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

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

(OFFICE USE ONLY)

FILE: ~~1101A~~ 20680

TC: 231-111-23

MECK COUNTY DEPARTMENT OF
RECEIVED
ENVIRONMENTAL HEALTH

JOB LOCATION

① ADDRESS: 741 AMANDA DRIVE

② SUBDIVISION: PROVIDENCE WOODS ③ LOT: 6 ④ BLOCK: V

⑤ PARCEL REFERENCE: BOOK NO.: 231 PAGE NO.: 11 PARCEL NO.: 23

⑥ DEED REFERENCE: BOOK NO.: PAGE NO.:

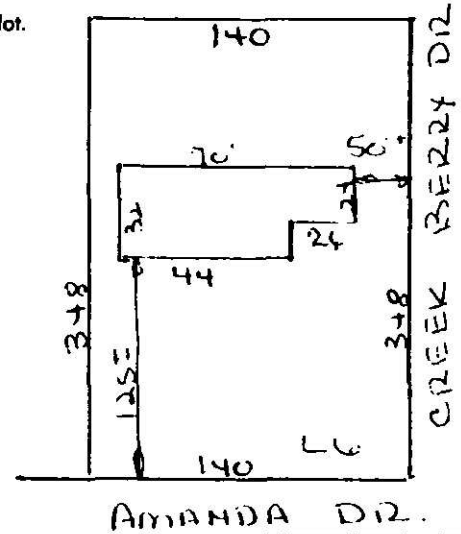
⑦ NAME: MEL DICKIE CONST. CO. INC.
FIRST MIDDLE (LAST)

⑧ MAILING ADDRESS: 1219 JAMESTOWNE DR.

⑨ CITY: MONROE ⑩ STATE: N.C. ⑪ ZIP: 28110

⑫ PHONE: (WORK) 534-0407 (HOME) 2831302

⑬ Accurately diagram and dimension lot.



⑭ 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: Mel Dickie

Date: 10/15/85

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

APPLICATION FOR AN IMPROVEMENT PERMIT

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

(OFFICE USE ONLY)
FILE: 2686 ~~4004~~
TC: 231-111-23 L

JOB LOCATION

① ADDRESS: 741 AMANDA DRIVE (STREET NO / STREET) ② FILE:
③ CITY: MATTHEWS ④ TAX PARCEL NO: 231-111-23
⑤ SUBDIVISION: PROVIDENCE WOODS ⑥ LOT: 6 ⑦ BLOCK: V

OWNER

⑧ NAME: MEL DICKIE CONST. CO., INC (FIRST / MIDDLE / LAST)
⑨ MAILING ADDRESS: 1219 JAMESTOWNE DR.
⑩ CITY: MONROE ⑪ STATE: N.C. ⑫ ZIP: 28110
⑬ PHONE: (WORK: 534-0407 ⑭ (HOME) 283-1362

REQUEST

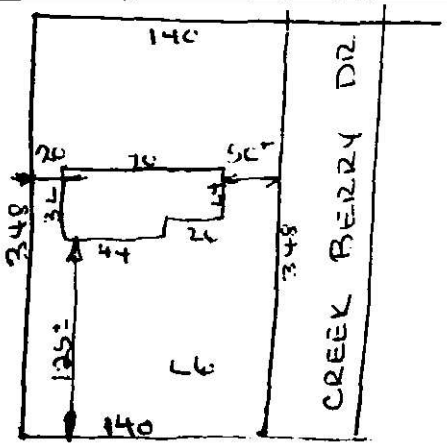
This request is for a(n):

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
㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 4
㉕ Type?
㉓ Maximum occupancy?
㉖ Maximum number of employees?
㉔ Basement? ☐ yes ☑ no
㉗ Maximum number of seats?



AMANDA DRIVE

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: Mel Dickie
Date: 10/15/85

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

Serial No. 9014

SIR No. 20680

Date Issued 10/22/85

T. C. No. 231-111-23

Map Date 2 JT

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 Mel Dickie Construction Co., Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 1219 Jamestowne Dr., Monroe ZIP 28110

LOCATION OF LOT 741 Amanda Drive, Matthews
(STREET OR COUNTY ROAD)

SUBDIVISION Providence Woods LOT NO 6 BLOCK NO. V

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 _____. 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.

"LIFT STATION MAY BE REQUIRED"

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-5-76

Environmental Health Department Copy

Date Issued 1-21-86

Serial No. 08895

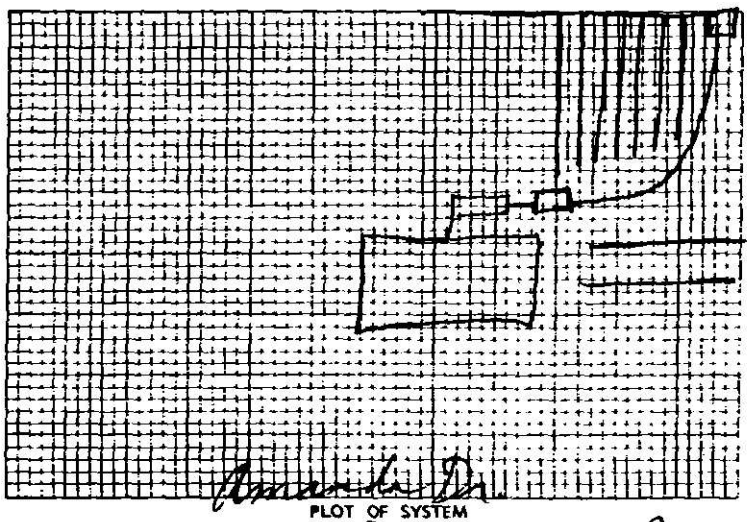
ICAR(S) Permit No. 20680

T C No 231-111-23

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 20680, dated 10/15/85 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 2-21-86, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PP

Liquid Capacity of Tank 1500 + 1000

Tank Construction PCC

Absorption and or Nitrification Lines

Total Line Length 532'

Number of Lines 7

Distance from House 5'

Distance from Property Line 10'

Distance from Well not in keep 100' from septic

NAME OF OWNER Mel Eudie Const. Inc.

LOCATION OF PROPERTY 741 Amanda 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.

Tank 3'X 7'6"X 12" stone

Comments:

Division or Section Head

B. K. Ferguson
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-S-76

Copy

Date Issued 1-22-86 **Serial** 8215

C of A (s) No. 20680

T C No. 231-111-23 L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

OPERATION PERMIT

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Mel Dickie Const. Inc.
(LAST, FIRST, MIDDLE)

Location of Property 741 Amanda Dr.

Application Number —

Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500+1000

Tank Material PCC

Total Length of Drain Tile 532'

Number of Lines 7

Depth of Filter Material 12"

Cover Depth 15"-21"

Water Supply Source well

Distance from Water Source 50' min

Excavation Inspected 1-22-86 (DATE)

Tank Inspected 1-22-86 (DATE)

Nitrification Field Inspected 1-22-86 (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, [redacted] 1000 DT, PL, CON, 1596 SFT, 12 G, Cecil~~

1986, 1500 ST, 1000 DT, PL, CON, 1596 SFT, 12 G, Cecil

B. R. Ferguson
Environmentalist

EHD-5-76

Environmental Health Department Copy