Date Received 1-20-84

MECK COUNTY DEPARTMENT OF
RECEIVED
JAN 19 '84
ENVIRONMENTAL HEALTH

SIR No. 20535
T. C. No. 195-141-C
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Ty-Pac Realty Inc.
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER P.O. Box 763, Monroe, N.C. ZIP 28110

3) PHONE NO. Home _____ Office 372-0088

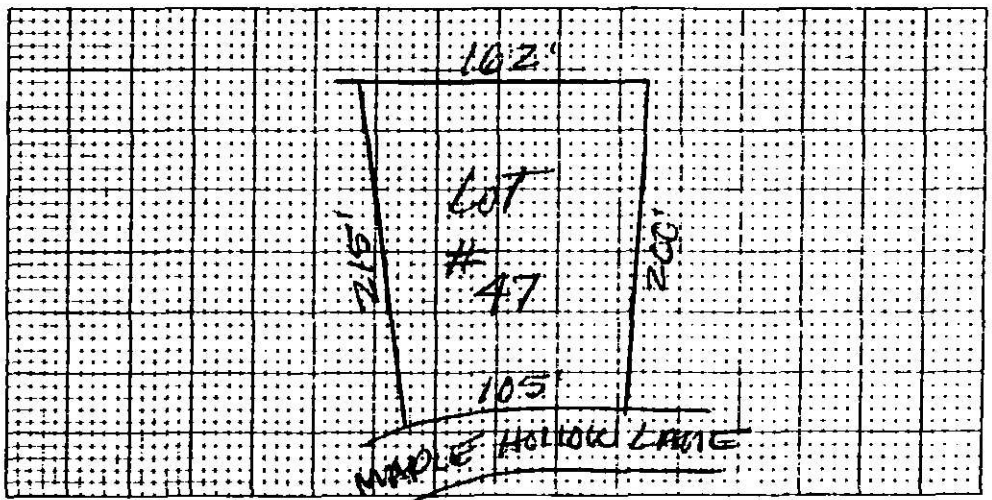
4) LOCATION OF PROPERTY 13911 Maple Hollow Lane
(STREET OR COUNTY ROAD)

5) SUBDIVISION Country Woods LOT NO. 47 BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK 4411 PAGE NO. 46

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

EDW for Ty-Pac Realty
OWNER

EHD-5-74

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20535

T.C. NO. P.O 195-141-04

(Ground Absorption Sewage Disposal)

OWNER: Ty. Par Realty Inc
ADDRESS: P.O. Box 263
Monroe 28110
LOCATION OF SITE: Maple Hollow Lane
Lot 47

PLAT NO:
LOT SIZE: 26,910.61

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-4 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 36-40 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: IVc

9. SITE CLASSIFICATION: Pseudable

10. SOIL SERIES: Cecil

S - Suitable PS - Provisionally Suitable U - Unsuitable

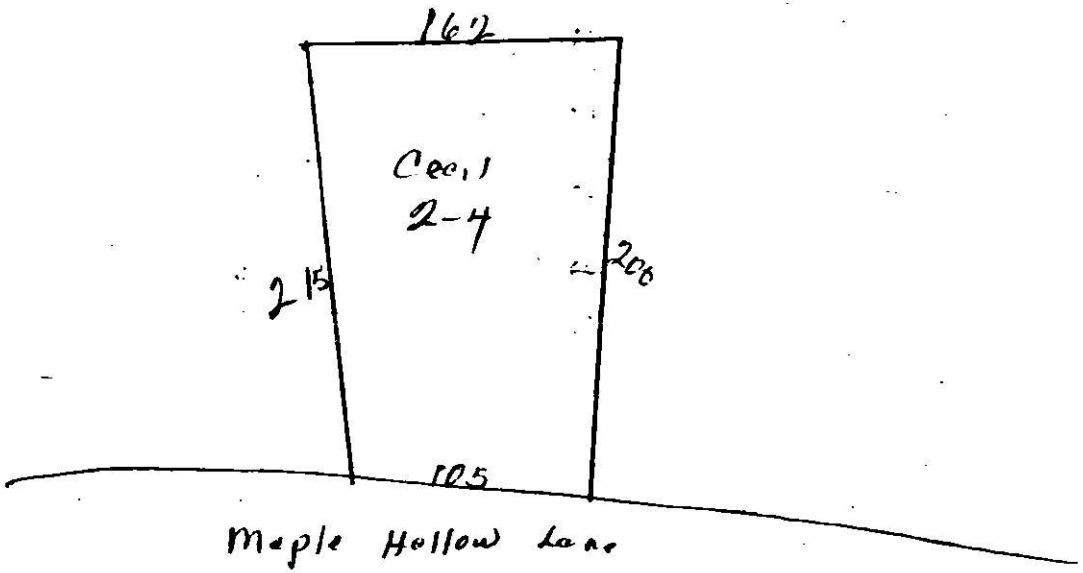
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 2-20-84

EHD 539 (Revised: 6/82)


162
Lot 1
2-4
215
206
105
Maple Hollow Lane

Serial No. 5482

SIR No. 20535

Date Issued 2-23-84

T C No. PO 195-141-04

Map Date

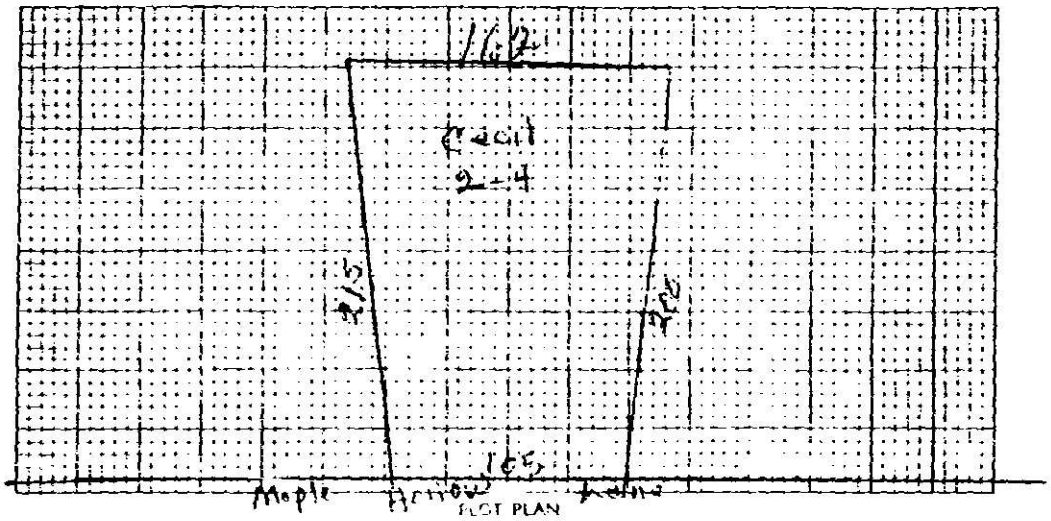
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Ty-Par Realty, Inc. (LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P.O. Box 763, Monroe, NC ZIP 28110

LOCATION OF PROPERTY 13911 Maple Hollow Lane (STREET OR COUNTY ROAD)

SUBDIVISION Country Woods LOT NO 47 BLOCK NO.



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 plat **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 the wastewater treatment system on the property must be obtained from the Mecklenburg County Department of Environmental Health prior to any construction of the wastewater treatment system on the said lot.
2. The size of the system must be sufficient to accommodate the sewage flow which may be determined by the Mecklenburg County Department of Environmental Health in accordance with the rules and regulations governing the issuance of permits for the type of system as obtained above, and on the size and type of structure to be served.
3. This approval is valid for the system installation as shown on the above plat. Any proposed alteration of the system installation must be approved prior to installation and may require a new soil investigation and may require a different system than that indicated on the above plat.
4. This approval is based upon the soil investigation performed on the date of _____ and on the plat on which is shown the location of the soil investigation performed. Any proposed alteration of the system installation must be approved prior to installation and may require a new soil investigation and may require a different system than that indicated as acceptable for system installation on the above plat. Any deviation from the plat submitted and approved may void this approval and

Date Received 5-1-85

RECEIVED
1985
ENVIRONMENTAL HEALTH

ICAR (S) Application No. 20535

T. C. No. 195-141-04

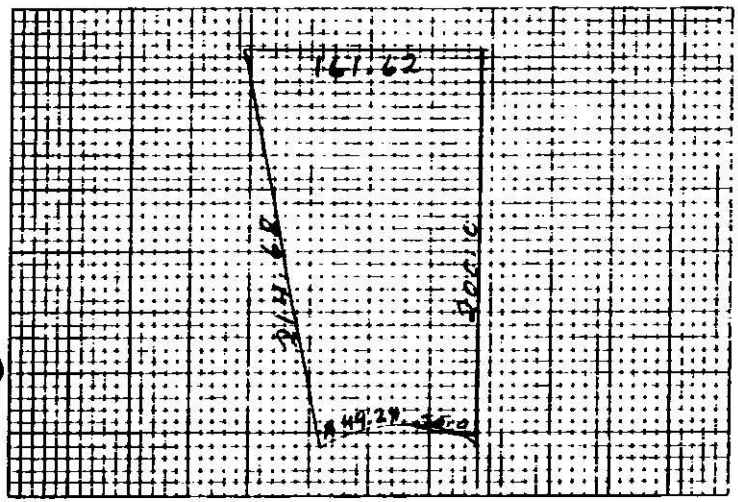
Map Date L

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) x 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)

4) Mobile Home ____ Yes X No
Residence X Yes ____ No

4) No of Bedrooms 3

5) Business Use — Max No Employees ____

6) Washing Machine X Yes ____ No

7) Garbage Disposal ____ Yes X No

8) Dishwasher X Yes ____ No

9) Water Supply
A) Individual Well X
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 Ty-Par Realty, Inc.
LAST FIRST MIDDLE

14) ADDRESS OF OWNER P.O. Box 763, Monroe, N.C.

15) PHONE NO. Home ____ Office 372-0088

16) LOCATION OF SYSTEM 13911 Maple Hollow Lane
STREET OR COUNTY ROAD

17) SUBDIVISION Country Woods Lot No. 47 Block No. ____

Map Book No. 20 Page No. 5

18) DEED REFERENCE — DEED BOOK 4411 AT PAGE 46

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ____ NO DATE RUN ____

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.

3-18-85
DATE OF APPLICATION

William F. Tucker Jr. Agent
OWNER

EHD-S-76

Date Issued 5-1-85

Serial No. 8481

SIR No. 20535

T. C. No. PO 195-141-04

Map Date L-4 CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Ty-Par Realty, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P.O. Box 763, Monroe, NC ZIP 28110

LOCATION OF LOT 13911 Maple Hollow Lane
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 47 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 20535. 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.

Kelly Randall
Environmentalist

Eric D. Hendrickson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 9-24-85

Serial No. 08494

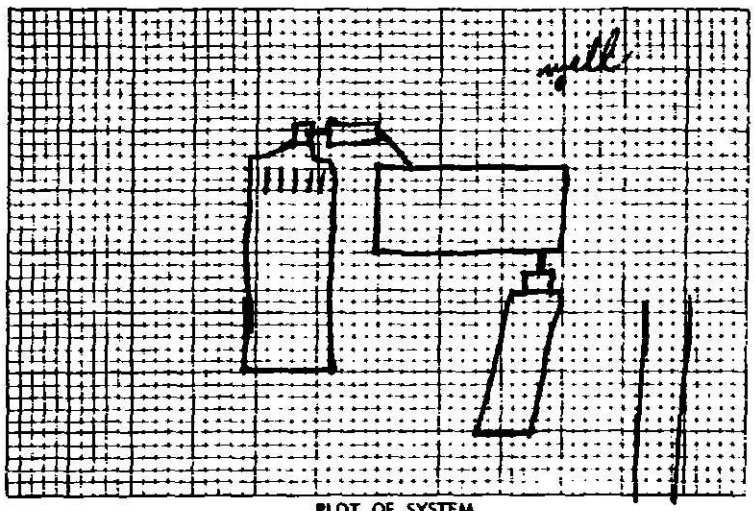
ICAR(S) Permit No. 20535

PE No. 195-141-04

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 20535, dated 3-19-85 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 10-24-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate Pd

Liquid Capacity of Tank 1500

Tank Construction RCC

Absorption and/or Nitrification Lines:

Total Line Length 400 + 200'

Number of Lines 5 + 5

Distance from House 5'

Distance from Property Line 10'

Distance from Well >50'

NAME OF OWNER Ivy-Par Realty

LOCATION OF PROPERTY 13911 Maple Hollow Ln.

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.

Comments: 1 bed 15'X80'X17" stone - septic
1 bed 15'X40'X17" stone - wash

B. Hartsfield
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 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

Environmental Health Dept. - Copy

C of A (s) No. 20535

Date Issued 10-7-85 **Serial** 7916 T C. No. 195-141-04 L CKT

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 Ty-Par Realty (LAST) (FIRST) (MIDDLE)

Location of Property 13911 Maple Hollow Ln.

Application Number — Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material STC

Total Length of Drain Tile 400' + 200 = 600' Number of Lines 5 + 5

Depth of Filter Material 17" Cover Depth 18" - 21"

Water Supply Source well Distance from Water Source 50'

Excavation Inspected 10-7-85 (DATE) Tank Inspected 10-7-85 (DATE)

Nitrification Field Inspected 10-7-85 (DATE)

Washing Machine Line Inspected, If Applicable 10-7-85 (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 1955, 1500ST, CON, 1200SFB, 17G, Cecil, 600 WL

B. R. Ferguson
Environmentalist

EHD-5-76

Environmental Health Department's Copy