Date Received 1-20-84

RECEIVED
JAN 17 1984
ENVIRONMENTAL HEALTH

SIR No. 20521
P.C. No. 195-141-04

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

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

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

3) PHONE NO. Home _____ Office 372-0088

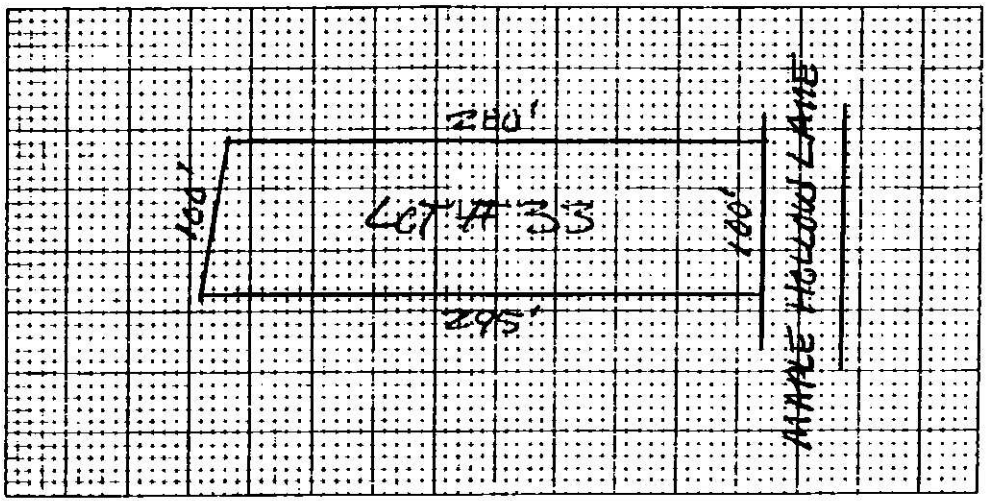
4) LOCATION OF PROPERTY 14004 ~~Court~~ Maple Hollow Lane
(STREET OR COUNTY ROAD)

5) SUBDIVISION Country Woods LOT NO. 33 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

Glen for Ty-Par Realty
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20521

T.C. NO. PO 196-141-04

(Ground Absorption Sewage Disposal)

OWNER: TY-PAR Reality INC.
ADDRESS P.O. BOX 763 Monroe, 28110

PLAT NO:
LOT SIZE: 29000 .67A

LOCATION OF SITE: MAPLE Hollow LANE
Lot 33

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 (Not 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 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: Pisuitable

10. SOIL SERIES: Cecil

S - Suitable PS - Provisionally Suitable U - Unsuitable

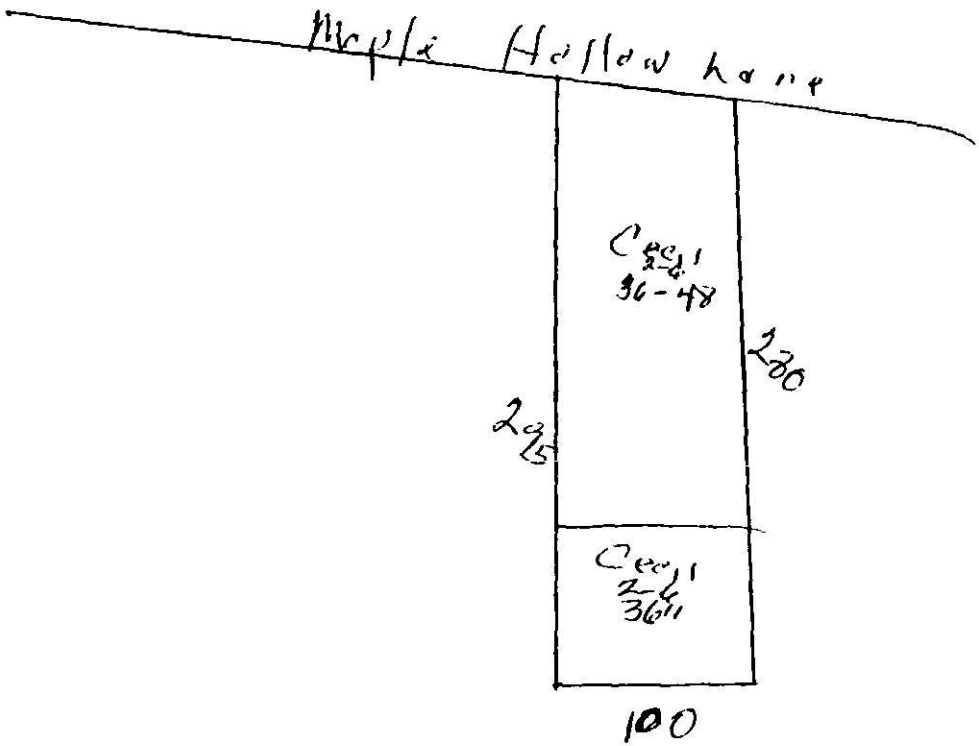
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: Willard B. [illegible]
Title: Soil Scientist

Date: 2-24-84

EHD 539 (Revised: 6/82)


Maple Hollow Lane
Cecil
36-48
200
225
Cecil
36-11
100

Serial No. 5490

SIR No. 20521

T C No. PO 195-141-04

Date Issued 2-27-84

Map Date

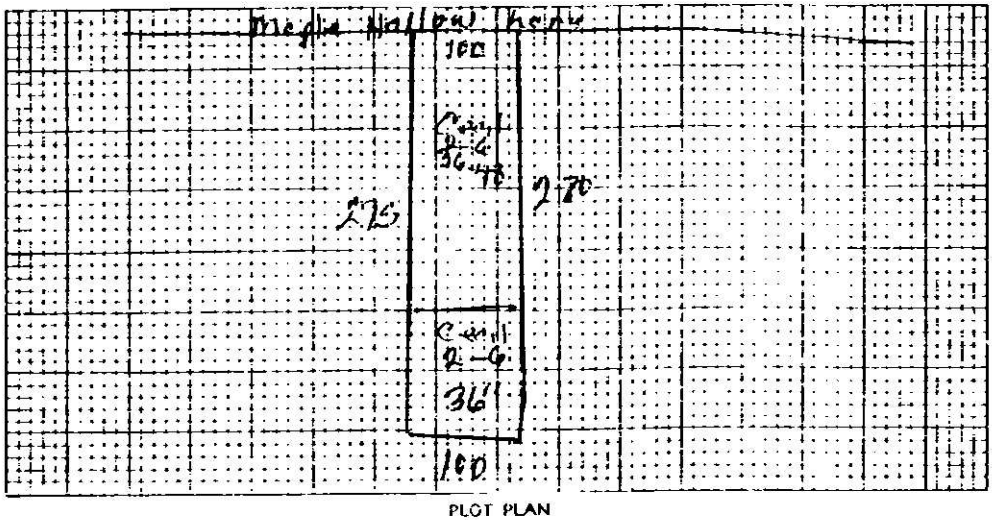
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

ADDRESS OF OWNER P.O. Box 793, Monroe, NC ZIP 28110

LOCATION OF PROPERTY 14004 Maple Hollow Lane (STREET OR COUNTY ROAD)

SUBDIVISION Country Woods LOT NO 33 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 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 and sewage treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install a septic tank, sewage treatment system or other approved system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of the septic tank, sewage treatment system on the said lot.
2. The size of the septic tank, sewage treatment system which may be installed shall be determined by the Mecklenburg County Department of Environmental Health at the time application is made for permit to install, as noted above and on the size and type of building to be constructed thereon.
3. This approval is valid only for the system as noted on the immediately above plot plan. Any deviation from the system installation on the above plot plan will void this approval.
4. This approval is granted only for the lot as shown on the above plot plan. Any change in the lot which will affect the area confirmed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health will no longer be suitable as acceptable for system installation will void this approval. Prior to installation of the system, the lot must be inspected by a representative of the Health Department.

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. Kinney
Soil Scientist

Bill D. Hardister
Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Health Department's Co.

Date Received 4-24-85

RECEIVED
APR 24 1985
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20584

T C. No. 195-141-04

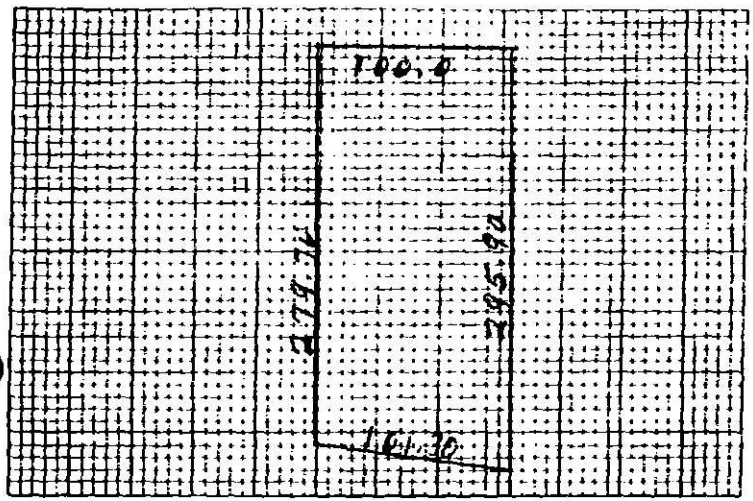
Map Date

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
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 14004 Maple Hollow Lane
STREET OR COUNTY ROAD

17) SUBDIVISION Country Woods Lot No. 33 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.

3-15-85
DATE OF APPLICATION

OWNER

EHD-5-76

Date Issued 4-24-85

Serial No. 8452

SIR No. 20521

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

Map Date L 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 14004 Maple Hollow Lane
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 33 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 20521. 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 12-3-85

Serial No. 08734

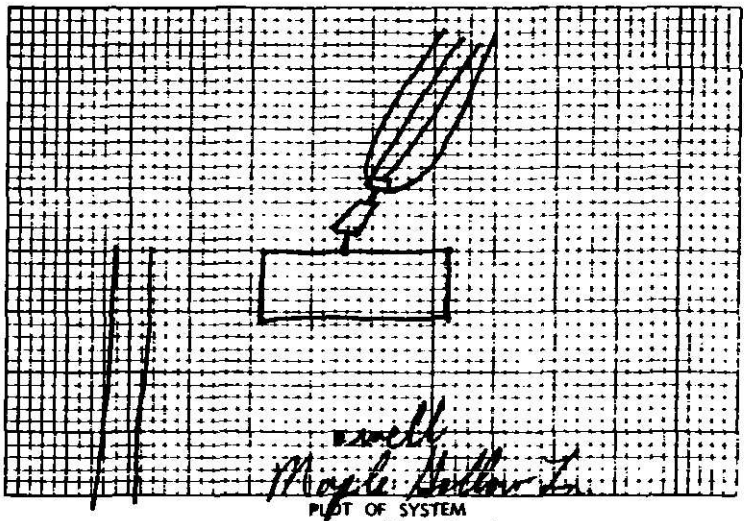
ICAR(S) Permit No. 20521

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

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 20521, dated 3-15-85 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 1-3-86, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.C.

Liquid Capacity of Tank 1500

Tank Construction P.C.C

Absorption and/or Nitrification Lines

Total Line Length 400'

Number of Lines 4

Distance from House 5'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Ivy Bar Realty

LOCATION OF PROPERTY 14004 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.

4 line 3'x100'x12" stone

Comments:

B. Hamilton
Division or Section Head

B. A. 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-5-76

Environmental Health Department Copy

C of A (s) No. 20521

Date Issued 2-7-86 **Serial** 8259 T. C. No. 195-141-04

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 14004 Maple Hollow Ln.

Application Number — Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 400' Number of Lines 4

Depth of Filter Material 12" Cover Depth 15"-24"

Water Supply Source well Distance from Water Source > 50'

Excavation Inspected 2-7-86 (DATE) Tank Inspected 2-7-86 (DATE)

Nitrification Field Inspected 2-7-86 (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, COM, 1400 SFT, 12G, Cecil

B. R. Ferguson
Environmentalist

EHD-S-76

Environmental Health Department's Copy