Date Received 1-20-84

RECEIVED
JAN 17 1984
ENVIRONMENTAL HEALTH

SIR No. 20536
T. C. No. 195-141-04

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER TY-PAK 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

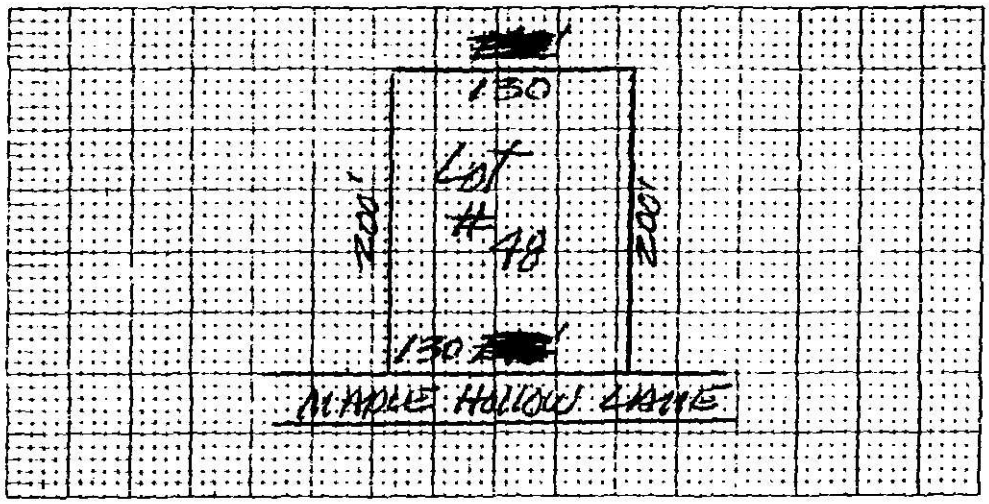
4) LOCATION OF PROPERTY 13923 MAPLE HOLLOW LANE
(STREET OR COUNTY ROAD)

5) SUBDIVISION COUNTRY WOODS LOT NO. 48 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

GDW FOR TY-PAK REALTY
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20536

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

(Ground Absorption Sewage Disposal)

OWNER: TM-Par Reality-Inc
ADDRESS: P.O BOX 763
Monroe, 28110
LOCATION OF SITE: 13922 Maple Hollow Lane
Lot 48

PLAT NO:
LOT SIZE: 26,000 .60

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 36-45 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

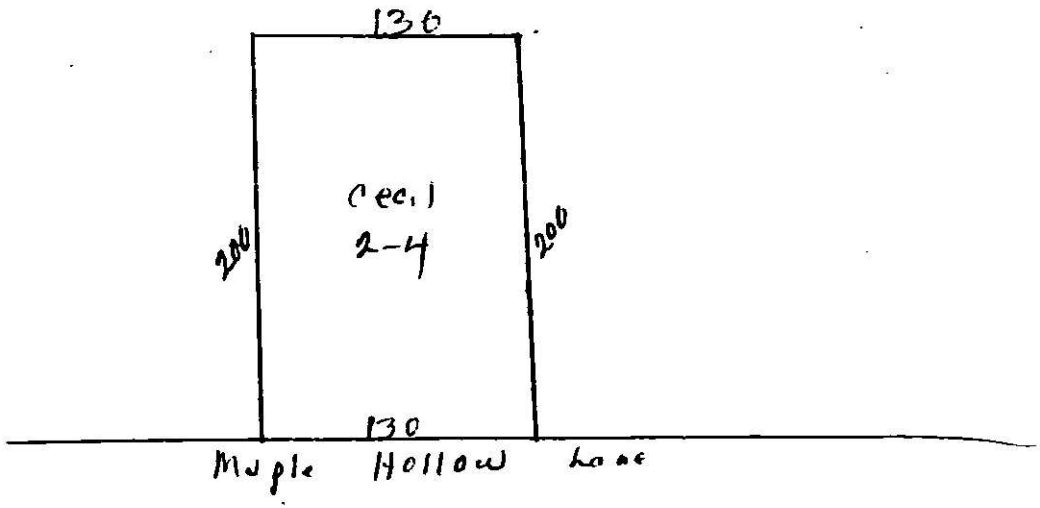
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

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

Date: 2-20-84

EHD 539 (Revised: 6/82)


130
Lot
2-4
200
200
130
Maple Hollow Lane

Serial No. 5483

SIR No. 20536

T. C No PO 195-141-04

Date Issued 2-23-84

Map Date

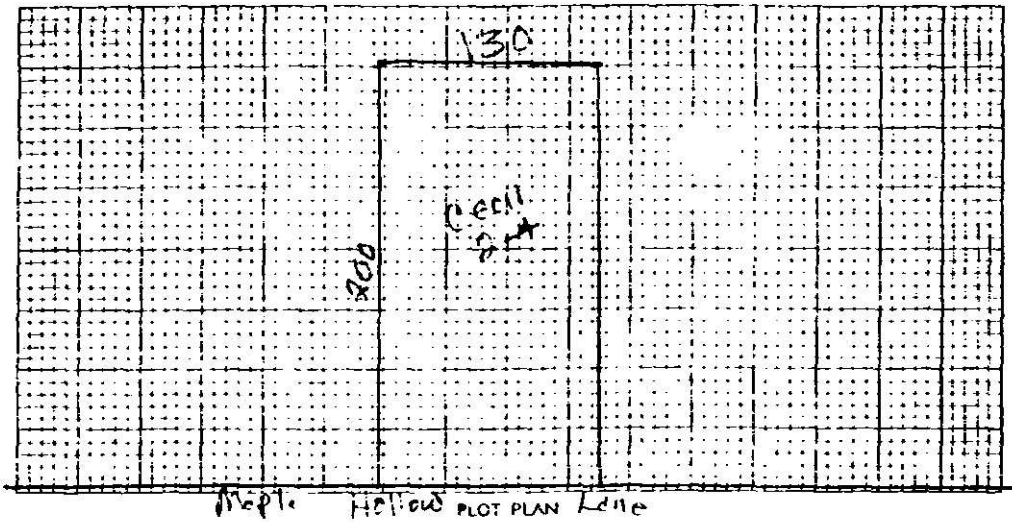
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY 13922 Maple Hollow Lane
(STREET OR COUNTY ROAD)

SUBDIVISION Country Woods LOT NO 48 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 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 construct a wastewater treatment system must be obtained from the Mecklenburg County Department of Environmental Health before any construction of the wastewater treatment system on the said lot.
2. The size of the septic tank and the total absorption field area will be determined by the Mecklenburg County Department of Environmental Health at the time of the permeability rate obtained above and on the size and type of the dwelling proposed.
3. This approval is valid for two years from the date of issuance and is acceptable for system installation on the above lot.
4. This approval is granted only after a satisfactory percolation test has been performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health indicates that the soil is suitable for the proper operation of a system installation and that the lot is adequate in size for the proper placement of the 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.

Willard B. Harney
Soil Scientist

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

EHO-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 12-5-84

ICAR (S) Application No. 20536

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

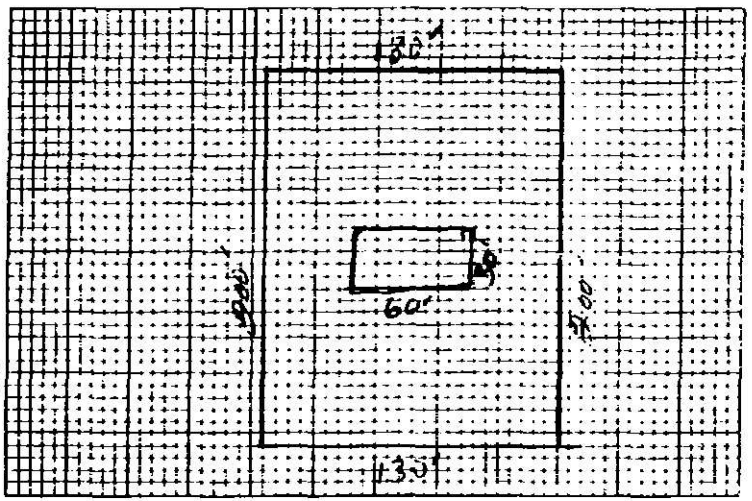
Map Date L

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) ✓ 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 3
- 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) Governments System ____
  - C) Community System
    - 1 Well source ____
    - 2 Governments' source ____
- 10) Sewage System
  House located within 200 feet of public sewer ____ Yes ✓ No
  House located within 200 feet of community sewer ____ Yes ✓ No
- 11) FHA Case No ____
- 12) VA Case No ____

13) NAME OF OWNER Broome (LAST) Monty (FIRST) Sloan (MIDDLE)

14) ADDRESS OF OWNER 5413 Country Woods Dr. Charlotte

15) PHONE NO. Home 545-3378 Office 568-4141

16) LOCATION OF SYSTEM 13923 Maple Hollow Rd Lane (STREET OR COUNTY ROAD)

17) SUBDIVISION ____ Lot No. 48 Block No. ____

Map Book No. ____ Page No. ____

18) DEED REFERENCE — DEED BOOK ____ AT PAGE ____

19) HAS A SOIL INVESTIGATION BEEN RUN? ____ 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.

12-5-84
DATE OF APPLICATION

Monty Sloan Broome
OWNER

EHO-5-76

Environmental Health Department's Copy

Date Issued 12-11-84

Serial No. 8049

SIR No. 20536

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

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 Broome, (LAST) Monty (FIRST) Shane (MIDDLE)

ADDRESS OF OWNER 5413 Country Woods Dr., Charlotte, NC ZIP 28212

LOCATION OF LOT 13923 Maple Hollow Lane (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ 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 20536. 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.

*** LIFT STATION MAY BE REQUIRED ***

Cynthia L. Bass
Environmentalist

Eric D. Hardesty Jr.
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 5-1-85

RECEIVED
1985
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20536

T. C. No. 195-141-04

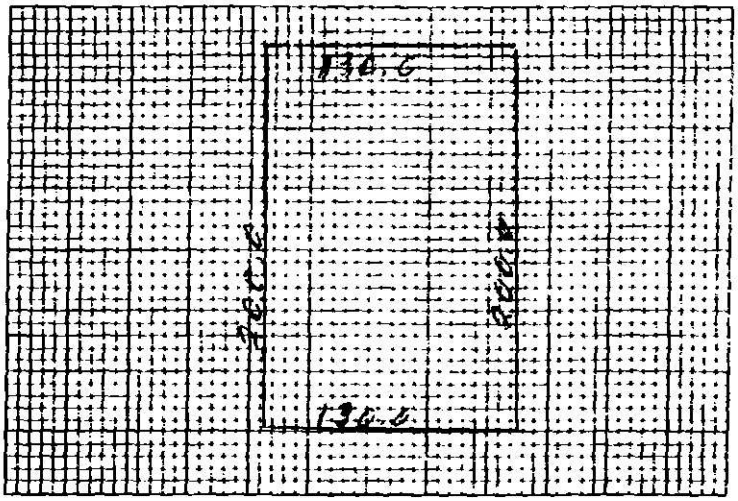
Map Date

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

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. 28110

15) PHONE NO. Home ___ Office 372-0088

16) LOCATION OF SYSTEM 13922 ~~Maple~~ Maple Hollow Lane
STREET OR COUNTY ROAD

17) SUBDIVISION Country Woods Lot No. 48 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

OWNER Agent

EHD-5-76

Date Issued 5-1-85

Serial No. 8482

SIR No. 20536

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 13922 Maple Hollow Lane
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 48 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 20536 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

Brad D. Hawkins
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

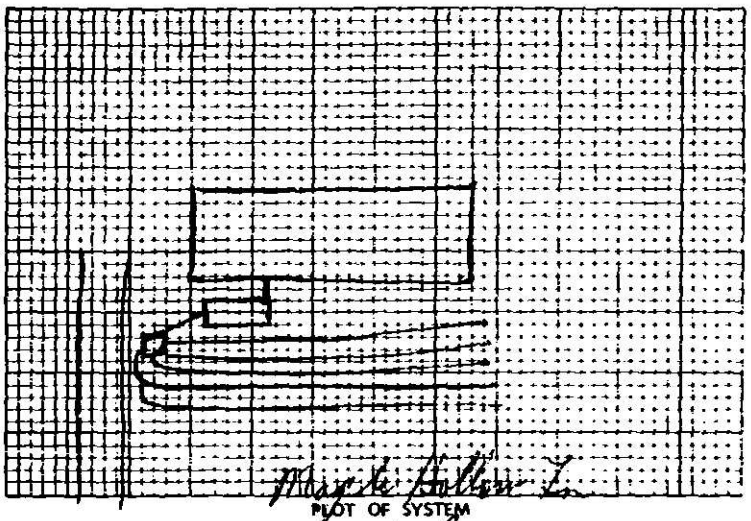
Date Issued 5-19-86

Serial No. 09276

ICAR(S) Permit No. 20536
T. C. 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 20536, dated 12-5-84 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 6-19-86, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate IV A

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 400'

Number of Lines 5

Distance from House 5'

Distance from Property Line 10'

Distance from Well: not in keep 100' from septic

NAME OF OWNER Monty Broome

LOCATION OF PROPERTY 13923 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.

5 lines 3'X80'X12" stone

Comments:

B. Hardister
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-5-76

Environmental Health Department's Copy

C of A (s) No. 20536

Date Issued 5-23-86 **Serial** 8546 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 Broome (LAST) Monty (FIRST) (MIDDLE)

Location of Property 13923 Maple Hollow Ln

Application Number — Permit Number

Inspection Date:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 420' Number of Lines 6

Depth of Filter Material 12" Cover Depth 15"-18"

Water Supply Source well Distance from Water Source not in

Excavation Inspected 5-23-86 (DATE) Tank Inspected 5-23-86 (DATE)

Nitrification Field Inspected 5-23-86 (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, CON, 1260 SFT, 12 G, Cecil

B. R. Ferguson
Environmentalist

EHD-5-76

Environmental Health Department Copy