Date Received 3-1-84

SIR No. 20707
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, NC 28205
ZIP

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

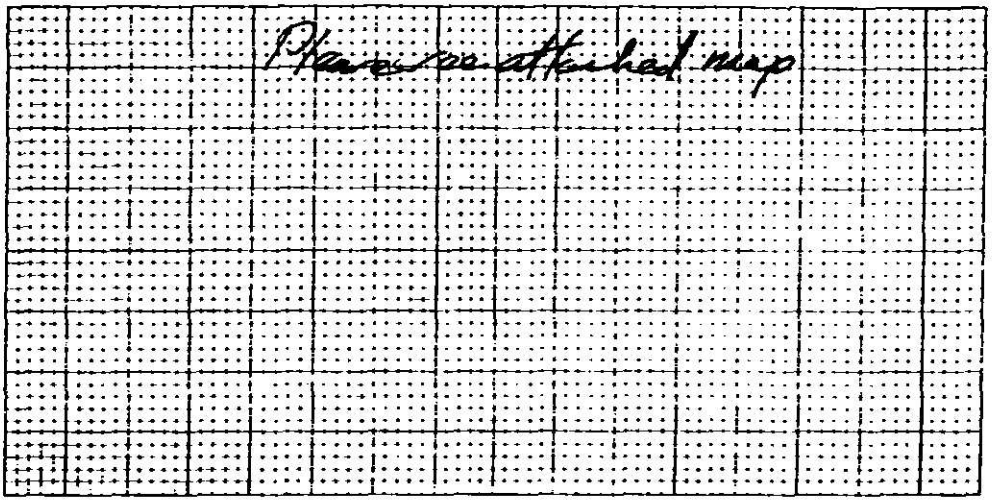
4) LOCATION OF PROPERTY Oakberry Court & County Court
STREET OR COUNTY ROAD

5) SUBDIVISION Providence Woods LOT NO. 33 BLOCK NO. U

MAP BOOK NO. ___ PAGE NO. ___

6) DEED REFERENCE DEED BOOK 4871 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




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. 20707

T.C. NO. PO 231-11104

(Ground Absorption Sewage Disposal)

OWNER: [illegible]
ADDRESS: [illegible]
[illegible]
LOCATION OF SITE: [illegible]

PLAT NO: Lot 33 BV
LOT SIZE: 52,272

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | S 2-8% PS U | S 2-8% PS U | S complex PS slopes 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 clay U | S PS U |
| 3. SOIL STRUCTURE (12-36 inches) | S PS Blocky U | S PS Blocky U | S PS Blocky U | S PS U |
| 4. SOIL DEPTH (inches) | S PS 30-40" U | S PS 30-36 U | S PS <36" U | S PS U |
| 5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock) | S PS >36" U | S PS saprolite 30-36 U | S PS <36" U | S PS U |
| 6. SOIL DRAINAGE/GROUNDWATER (external and internal) | S PS >36" to ground water U | S PS >36" U | S PS channels runoff U | S PS U |
| 7. OTHER (Specify) | S PS U | S PS See Note U | S PS U | S PS U |
| 8. SOIL GROUP | WP | WP | WP | |
| 9. SITE CLASSIFICATION | provisionally suitable | unsuitable | unsuitable | |
| 10. SOIL SERIES | Creek Lake | Pocolet Lake | Eroded | |

S - Suitable PS - Provisionally Suitable U - Unsuitable

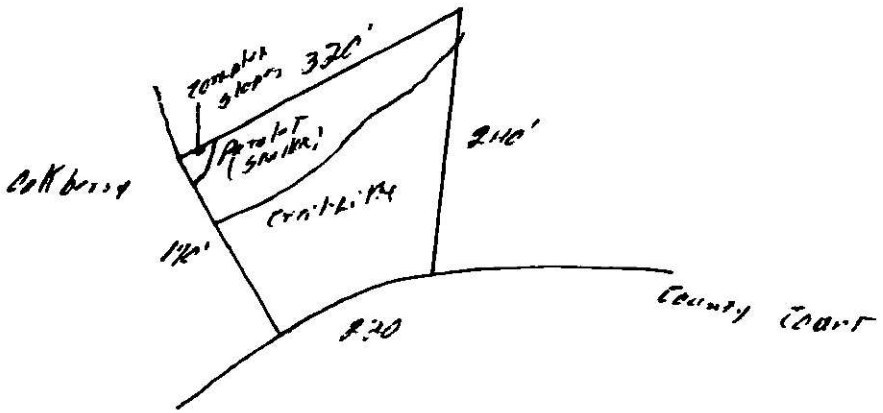
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Shallow soils would be acceptable for low pressure systems

Described by: William [illegible]
Title: Soil Scientist

Date: 5-24-84

H



complex slopes 320'
Petalet (shallow)
240'
Cold bossy
Creek-like
170'
220
County Court

**Serial No.** 5655

SIR No. 20707

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

Date Issued 5-25-84

Map Date L

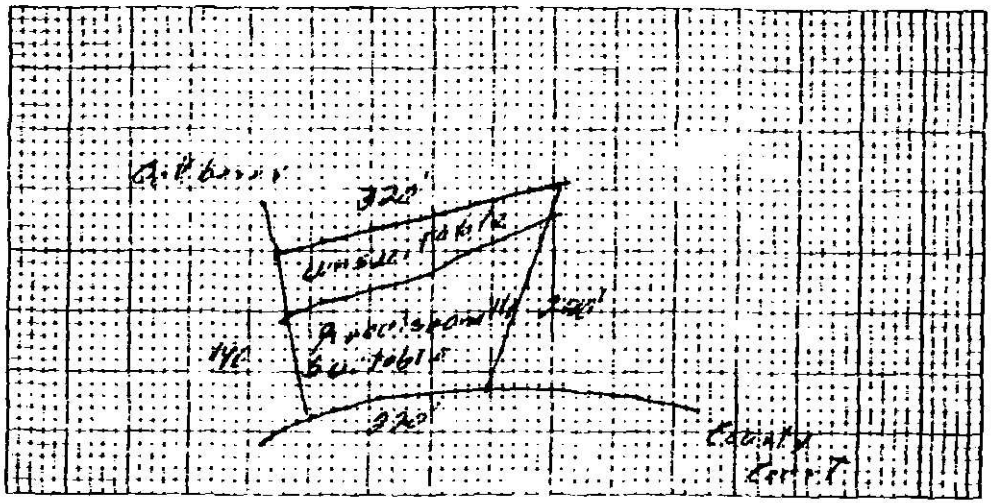
# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH
## SOIL INVESTIGATION REPORT

NAME OF OWNER Providence Woods, Inc.
LAST FIRST MIDDLE

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

LOCATION OF PROPERTY Oakberry Court
STREET OR COUNTY ROAD

SUBDIVISION Providence Woods LOT NO 33 BLOCK NO. 5




PLOT PLAN

This is to certify that a soil investigation and [illegible] 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 [illegible] from the Mecklenburg County Department of Environmental [illegible] the wastewater treatment system on the said lot.
2. The size of the septic tank [illegible] be determined by the Mecklenburg County Department of Environmental [illegible] above, and on the size and type [illegible]
3. This approval [illegible] system installation on the above plot.
4. This approval [illegible] which [illegible] indicated as acceptable for system installation [illegible] 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. Marlin
Soil Scientist

Bill D. Harkester, Jr.
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Date Received 2-10-85

RECEIVED
2-11-85
ENVIRONMENTAL HEALTH

CAR(S) Application No. 20707

T. C. No. Po. 231-III-04

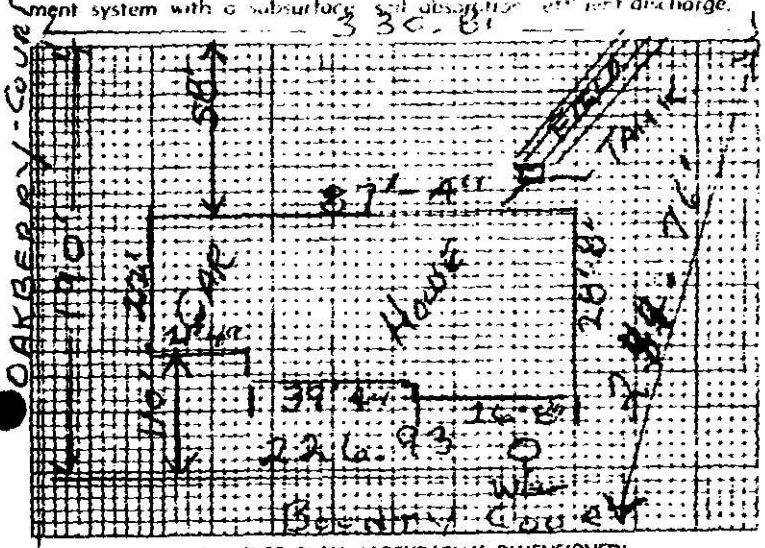
Map Date 5-25-84

# 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 hereafter 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.




31) 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 YES
B. Governmental System ___
C. Community System
1. Well source ___
2. Governmental 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. N.A.
12) VA Case No. N.A.

13) NAME OF OWNER GRUNAN (LAST) PAUL (FIRST) E. (MIDDLE) 28105

14) ADDRESS OF OWNER 8133 STRAWBERRY LANE MATTHEW N.C.

15) PHONE NO. Home 543-2564 Office SAME

16) LOCATION OF SYSTEM Lot 33 BOUNTY COURT (STREET OR COUNTY ROAD) 3809 BOUNTY CT.

17) SUBDIVISION PROVIDENCE W/ Lot No. 33 Block No. 5

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 5-25-84

20) PTR NUMBER (See Instructions) 20707 Po. 231-III-04

**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.**

2-11-85
DATE OF APPLICATION

Paul E. Grunan
OWNER

BHD-S-76

Date Issued 2-11-85

Serial No. 8175

SIR No. 20707

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

Map Date L CRT

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH

[illegible] 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 Grunn, (LAST) Paul (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 8133 Strawberry Lane, Matthews, NC ZIP 28105

LOCATION OF LOT 3809 Bounty Court (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 33 BLOCK NO. 5

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 20707. 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 G. Bass
Environmentalist

Bill D. Anderson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 08125

Date Issued 4/24/85

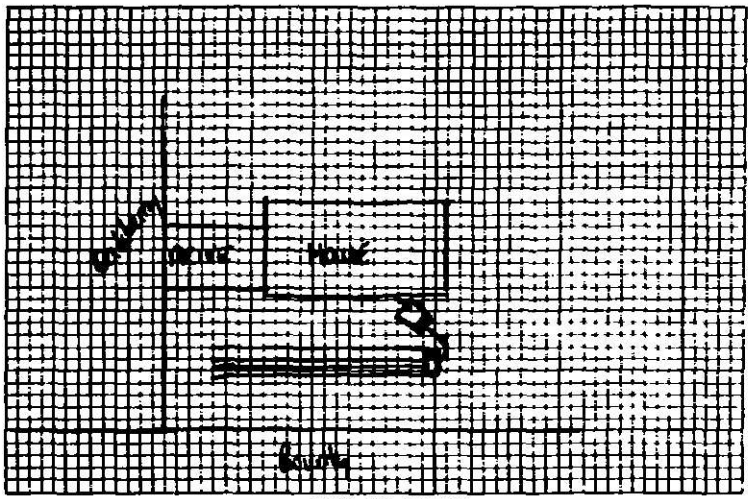
ICAR(S) Permit No. 20707 to

T. C. No. 231-111-04

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 20707, dated 2/10/85 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 5/24/85, after which date this permit shall be null and void.




PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500gal

Tank Construction PCC

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 Stay 100'

NAME OF OWNER Grunn, Paul E.

LOCATION OF PROPERTY 3809 Bounty Court

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 Trenches 3'X100'X12" stone with grade boards and straw as cover

Comments:

Division or Section Head

Cynthia G. Bess
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 Department's Copy

L
CAT

C of A (s) No. 20707

Date Issued 5/10/85 **Serial** 7519 PO T. C. No. 231-111-04

# 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 Grunn (LAST) Paul (FIRST) E. (MIDDLE)

Location of Property 3809 Bounty Court

Application Number 20707 Permit Number 20707

**Inspection Data:**

Liquid Capacity of Tank 1500 gal Tank Material PCC

Total Length of Drain Tile 400' Number of Lines 4

Depth of Filter Material 12" Cover Depth 12"

Water Supply Source well Distance from Water Source stay 100'

Excavation Inspected 5/10/85 (DATE) Tank Inspected 5/10/85 (DATE)

Nitrification Field Inspected 5/10/85 (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

Cynthia G. Bass
Environmentalist

BHD-S-76

Environmental Health Department's Copy

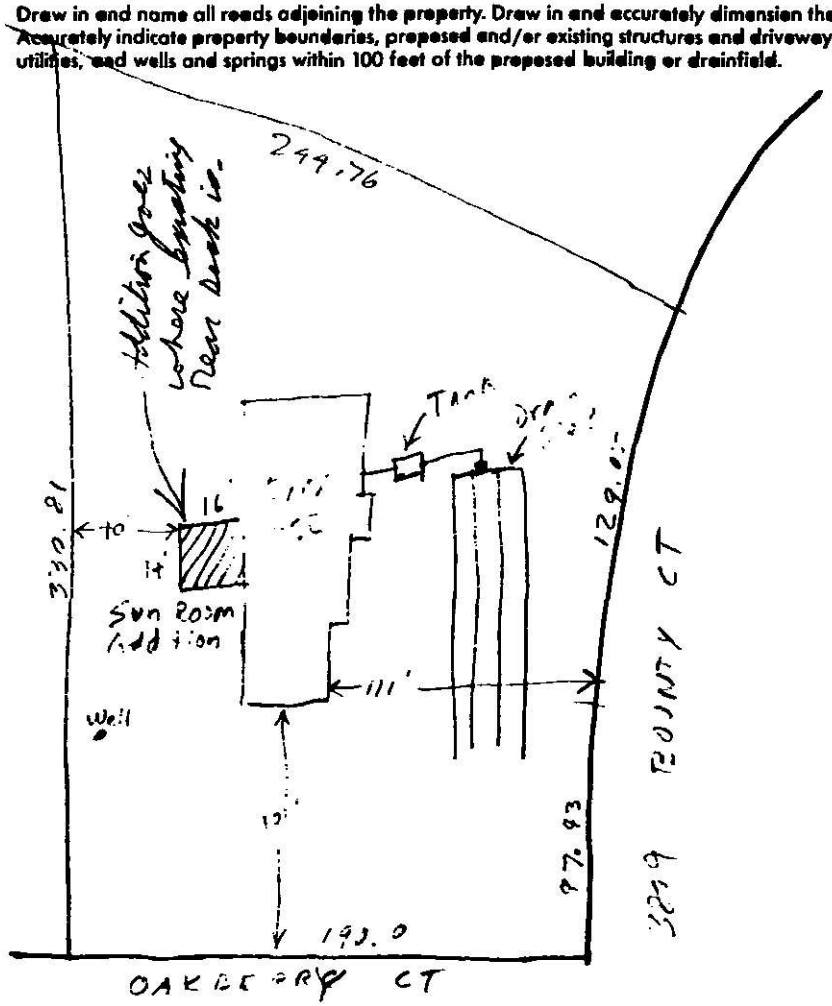
# PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 20709

TC: _____

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: Arnold White

Date: 9/18/89

# MECKLENBURG COUNTY HEALTH DEPARTMENT
# ENVIRONMENTAL HEALTH DIVISION

**CHARGE SLIP**

Date: 9/18/89

Name/Company: [illegible]

Sanitation _____

Vector Control _____

O.P.W.D. ✓

Service: [illegible]

2.703

MECK[illegible] COUNTY
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
PAID

SEP 18 1989

Fee: $ 25.00 [illegible]

NOTICE:

*A processing fee of $15.00 will be charged for all returned checks in accordance with N.C. General Statute 25-3-512.*

Completed by [signature] Collected by [signature]

BILLING – WHITE [redacted]

# APPLICATION FOR AN IMPROVEMENT PERMIT

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
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: 20707
TC:
SERIAL: № 19208 ☐ L ☐ CRT

**JOB LOCATION**

① ADDRESS: 3809 (STREET NO) Bounty (STREET) Ct. ② FILE:
③ JURISDICTION: Meck ④ TAX PARCEL NO.: 227-111-04
⑤ SUBDIVISION: Providence Woods Pkt II ⑥ LOT: 33 ⑦ BLOCK:

**OWNER**

⑧ NAME: Stewart (FIRST) C (MIDDLE) Cummings (LAST)
⑨ MAILING ADDRESS: 3809 Bounty Ct.
⑩ CITY: Mathews ⑪ STATE: NC ⑫ ZIP: 28105
⑬ PHONE: (WORK) ⑭ (HOME) 896-3326

**REQUEST**

This request is for a(n):

⑮ ☐ New permit
⑯ ☒ Repair or alteration permit (HPG
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?
㉕ Type?
㉓ Maximum occupancy?
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 HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed:
Date: 9/15/89

## IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, 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.

Environmentalist — Date: 10/12/89

Director or Authorized Section Head — Date

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