


20300 SHEARER RD

00335109

5/10/2007

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
*Barcode Font = IDAutomationHC39M*

# APPLICATION FOR SOIL INVESTIGATION

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

(OFFICE USE ONLY)

FILE: 3820A

TC: 003-081-01 PO

☐ PC ☐ REPT

MECK COUNTY DEPARTMENT OF
RECEIVED
AUG 20 1987
ENVIRONMENTAL HEALTH

**JOB LOCATION**

① ADDRESS: OFF SHEARER'S ROAD, DAVIDSON

② SUBDIVISION: _____ ③ LOT: 10 ④ BLOCK: 81

⑤ PARCEL REFERENCE: OUT OF BOOK NO.: 003 PAGE NO.: 081 PARCEL NO.: 01

⑥ DEED REFERENCE: BOOK NO.: _____ PAGE NO.: _____

**OWNER**

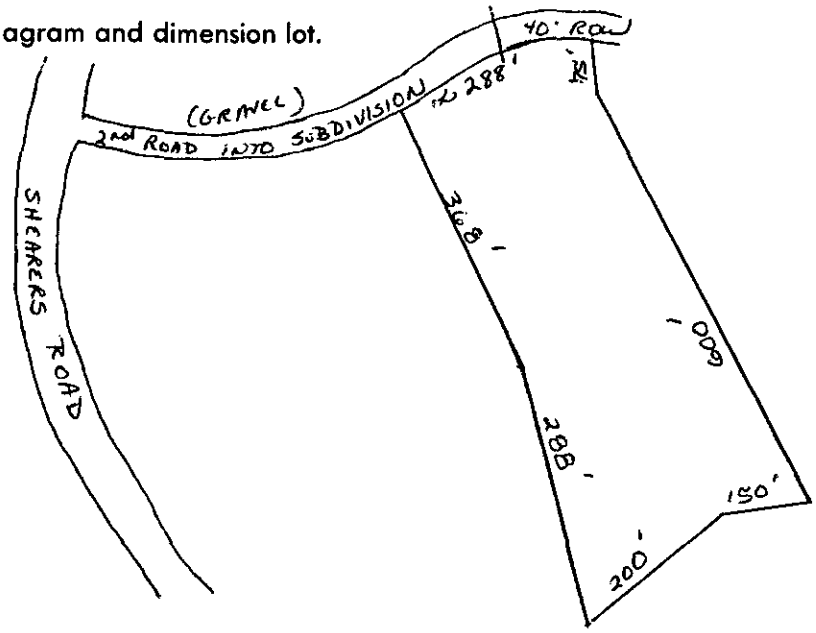
⑦ NAME: JAMES W. HERRING (FIRST) (MIDDLE) (LAST)

⑧ MAILING ADDRESS: C/O PO BOX 1378

⑨ CITY: DAVIDSON ⑩ STATE: NC ⑪ ZIP: 28036

⑫ PHONE: (WORK) 704-892-1886 (HOME) 704-875-2194

⑬ Accurately diagram and dimension lot.




N↑

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: James Herring

Date: Aug 5 1987

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

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

# MECKLENBURG COUNTY

Department of Environmental Health

August 28th, 1987

James W. Herring
P. O. Box 1378
Davidson, NC 28036

RE: Property located at Off Shearers Road 10, 81
FILE: 3820A
PARCEL: 00308101 PO

Dear Sir:

At your request, a field investigation was conducted on the property designated above for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. The property was found to contain a limited area of soils which were classified as provisionally suitable for such an installation. A copy of the Site Evaluation Report (Serial Number 11672) is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit an Application For An Improvement Permit with an ACCURATELY dimensioned plot plan detailing the location of current and/or proposed buildings, wells and sewage disposal systems to this office. The plan will be reviewed and if it is found that the area of provisionally suitable soils is adequate for the proposed construction, an Improvement Permit will be issued by this Department.

If I may be of assistance, please do not hesitate to contact me.

Sincerely,

Sylvia D. Daniel, R.S.
Environmental Health Supervisor
Environmental Resources Division

Enclosure

**MECKLENBURG COUNTY ENVIRONMENTAL HEALTH**
**SITE EVALUATION REPORT**
**SERIAL NUMBER** 11672

File: 3820A  Action _____

Parcel: 003-081-01 PO  ☐ PC

Location: Shearers Road

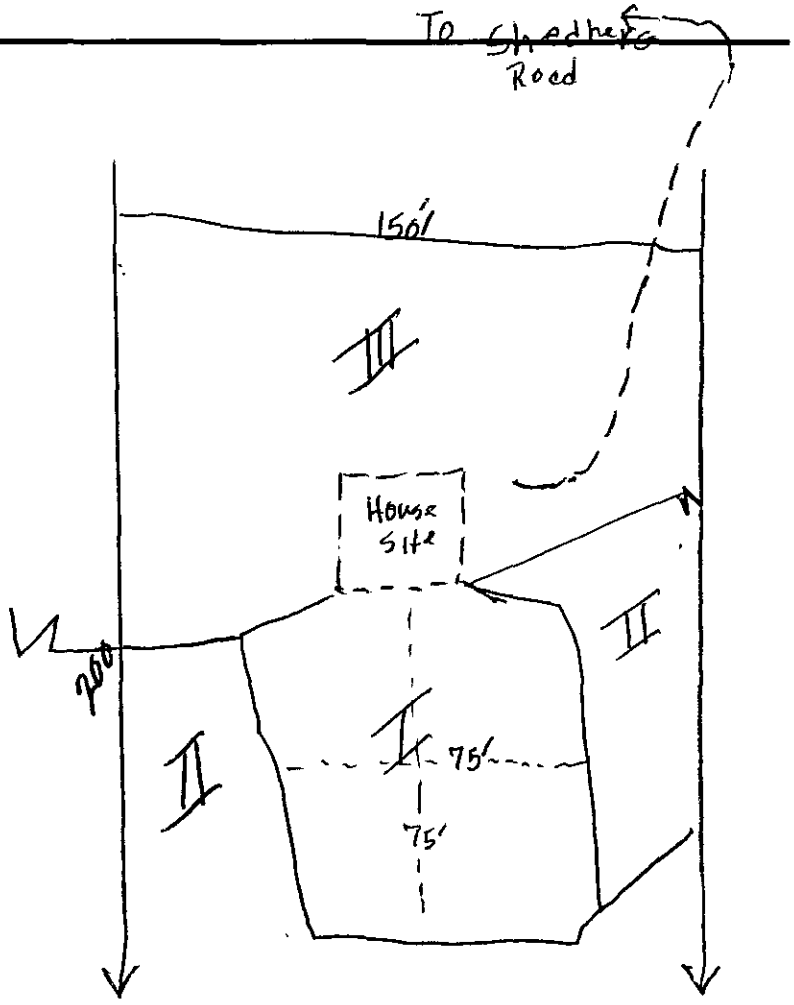
Subdivision:

Lot: 10  Block:  Acres: 1

Owner: James W. Herring
Address: P. O. Box 1378
Davidson, N. C. 28036

Comments: Area III Lift station Required
Area I – Room For Short Lines only

Described by: W. B. Ramsey
Date: 8-27-87




***** EVALUATION KEY *****

S = Suitable  U = Unsuitable
PS = Provisionally Suitable
The "Area Classification" below indicates the suitability of areas in the diagram.

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 | AREA 5 | AREA 6 |
|---|---|---|---|---|---|---|
| Topography | S (PS) U 4–12 | S PS (U) Complex Slopes | S (PS) U 2–10 | S PS U | S PS U | S PS U |
| Texture | S (PS) U | S (PS) U | S (PS) U | S PS U | S PS U | S PS U |
| Structure | S (PS) U | S (PS) U | S (PS) U | S PS U | S PS U | S PS U |
| Drainage | S (PS) U | S (PS) U | S (PS) U | S PS U | S PS U | S PS U |
| Depth | S (PS) U 48+ | S PS (U) Various | S (PS) U 47+ | S PS U | S PS U | S PS U |
| Restrictive Horizons | S (PS) U | S (PS) U | S (PS) U | S PS U | S PS U | S PS U |
| Available Space | S (PS) U * | S (PS) U | S (PS) U | S PS U | S PS U | S PS U |
| Other (specify) | S PS U | S PS U | S PS U | S PS U | S PS U | S PS U |
| Soil Group/Series | IVa Cecil | IVa Eroded Cecil | IVa Cecil | | | |
| Area Classification | S (PS) U | S PS (U) | S (PS) U | S PS U | S PS U | S PS U |

# APPLICATION FOR AN IMPROVEMENT PERMIT

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: 3820A

TC: _____

SERIAL: Nº 13464

RECEIVED
MECKLENBURG COUNTY
HEALTH DEPT.
SEP - 8 1987
ENVIRONMENTAL HEALTH
DIVISION

☐ L ☐ CRT

**JOB LOCATION**

① ADDRESS: 20300 SHEARER RD (STREET NO. / STREET) ② FILE: 003-081-06 P/O

③ JURISDICTION: MECK - DEWESC ④ TAX PARCEL NO.: 0135399-139

⑤ SUBDIVISION: NO NAME ⑥ LOT: #6 ⑦ BLOCK: _____

**OWNER**

⑧ NAME: JAMES (FIRST) WALTON (MIDDLE) HERRING (LAST)

⑨ MAILING ADDRESS: P.O. BOX 372

⑩ CITY: DAVIDSON ⑪ STATE: NC ⑫ ZIP: 28036

⑬ PHONE: (WORK) 892-7228 ⑭ (HOME) 892-1093

**REQUEST**

This request is for a(n):

⑮ ☒ New 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? 3

㉓ Maximum occupancy? 4

㉔ Basement? ☐ yes ☒ no

㉕ Type? _____

㉖ Maximum number of employees? _____

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 DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: James Herring

Date: Sept 6 1987

## IMPROVEMENT PERMIT

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

Kelly Rabell, 9-16-87
Environmentalist — Date

[signature], 9-16-87
Director or Authorized Section Head — Date

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

# PROPOSED PLOT PLAN

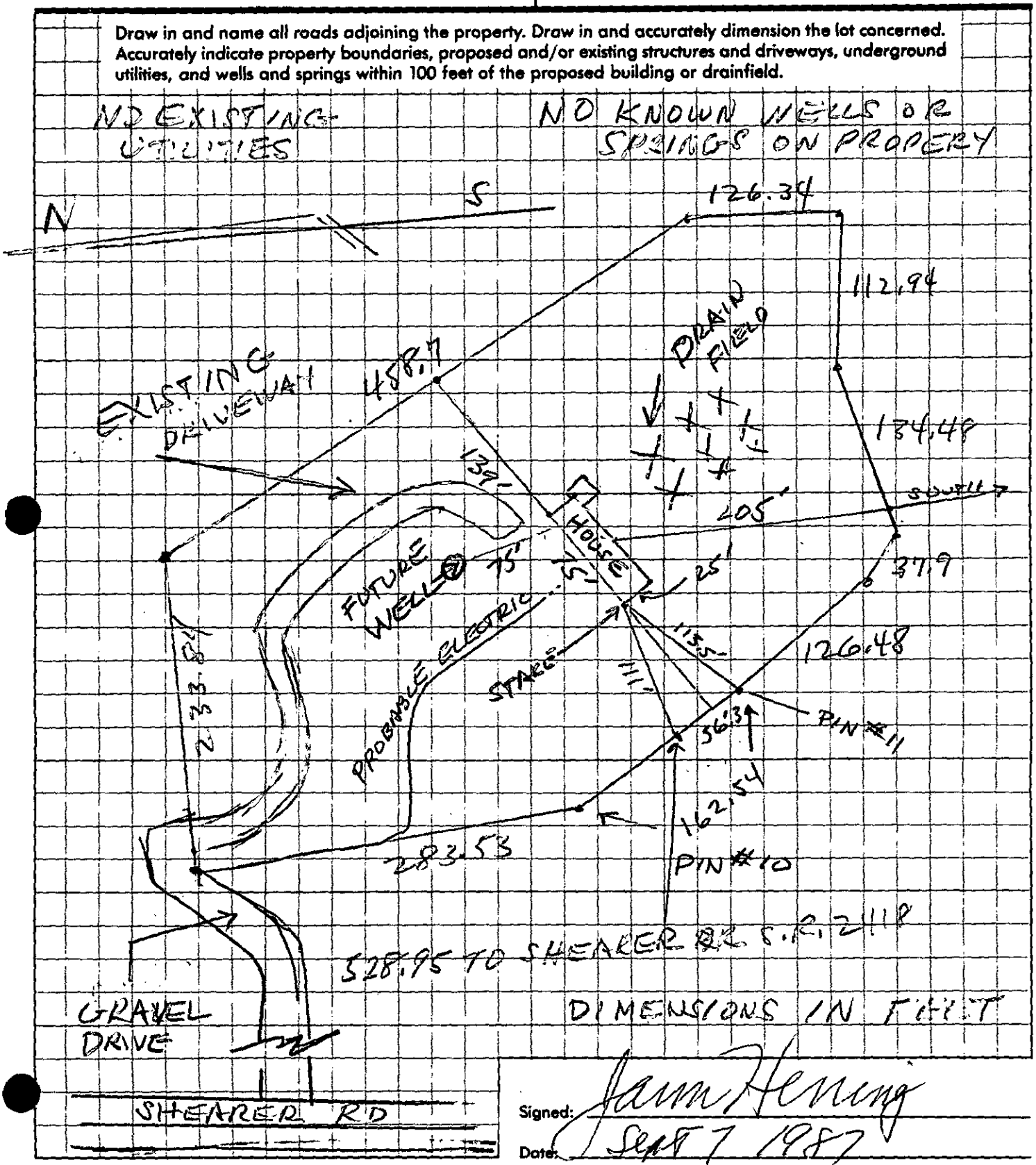
MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

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

FILE: 3820A

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: Jam Henning

Date: SEPT 7 1987

REVISED SEPT 11

# INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

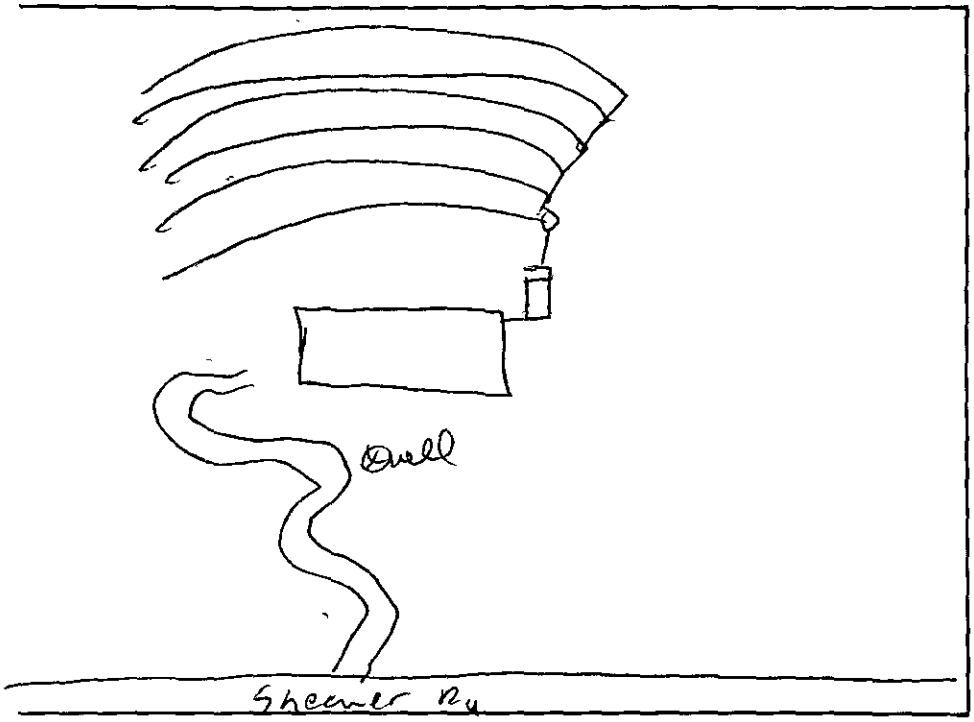
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 3820-A DATE: 9-24-87

TC: 03-001-06 ☐ L

SERIAL Nº 11232

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 the application dated 9-6-87. All work shall be completed on or before 10-24-87, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Department of Environmental Health before any system can be covered up or placed into service. 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.




PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1200 gallons

Liquid Capacity of Dosing Tank / gallons

Tank Construction Pcc

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Total Line Length 400 feet

Number of Lines 6

Depth of Stone 12 inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well 50 feet

NAME OF OWNER HERRING JAMES W

LOCATION OF PROPERTY 20300 SHEARER RD

Comments: 6 line x 67' long x 3' wide x 12" rock

Division or Section Head

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.

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

# CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

FILE: 3820-A DATE: 10-2-07

TC: 003-081-06 ☐ L ☑ CRT

SERIAL № 10576

Name of Owner HERRING JAMES W Juris.:

Address of Property 20300 STEARNS RD

**Inspection Data:**

Tank Material PCC

Total Length of Drainfield 400

Number of Lines 5 @ 80

Cover Depth 1'

Water Supply Source not in yet

Distance to Water Source Beyond 100

Excavation Inspected 10-2-07

Tank(s) Inspected 10-2-07 ✓

Wash Line Inspected ✓

High Water Alarm Inspected

PLOT

Design: 1997 1500ST CON 1200SF 12GERLIC CTR# 69

The undersigned has inspected the Septic Tank System described above, and certifies it has been

- ☑ installed or constructed
- ☐ altered or repaired
- ☑ in accordance with the permit issued
- ☐ as detailed in the plot above

and meets the provisions of 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The issuance of this

- ☑ Certificate of Completion
- ☐ Operation Permit

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 document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 10 NCAC 10A .1900 in addition to those listed below under "COMMENTS." This document 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:

Environmentalist

✓

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.