

9601 STEELE CREEK RD

20109105

10/5/09

thomatc

Groundwater and Wastewater Services File Imaging Project
May 2007
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MECKLENBURG COUNTY
GROUNDWATER & WASTEWATER SERVICES

APPLICATION FOR A RESIDENTIAL SITE IMPROVEMENT PERMIT/ CONSTRUCTION AUTHORIZATION FOR AN ON-SITE WASTEWATER SYSTEM, NEW WELL INSTALLATION, OR REPAIR OF EXISTING WELL

1. **SEPTIC / TYPE APPLICATION:** ☐ N/A ☐ NEW SYSTEM ☐ ALTERATION ☒ REPAIR ☐ MODIFIED PLOT PLAN

2. **WELL / TYPE APPLICATION:** ☐ N/A ☐ NEW WELL ☒ MAJOR REPAIR ☐ ABANDONMENT

3. **JOB LOCATION INFORMATION:**

TAX PARCEL NUMBER: 201-091-05
STREET ADDRESS: 9601 Steele Creek Rd.
CITY: Charlotte
STATE: NC ZIP: 28273
SUBDIVISION NAME:
LOT #: LOT SIZE (acres):
TOWNSHIP:
☒ 0-MECKLENBURG ☐ 3-CORNELIUS ☐ 6-HUNTERSVILLE
☐ 1-CHARLOTTE ☐ 4-PINEVILLE ☐ 7-MINT HILL
☐ 2-DAVIDSON ☐ 5-MATTHEWS

4. **BUILDING INFORMATION:**

BUILDING TYPE:
☐ SINGLE MOBILE HOME ☒ MODULAR HOME
☐ DOUBLE WIDE ☐ MULTIPLE FAMILY
☐ HOUSE ☐ OTHER _____
HEATED SQUARE FOOTAGE:
NUMBER OF BEDROOMS: 3
NUMBER OF OCCUPANTS: 2
FOUNDATION TYPE:
☐ CONCRETE SLAB ☐ BASEMENT WITH PLUMBING
☐ CRAWL SPACE ☐ BASMENT WITH NO PLUMBING

5. **IF PLANNING TO EXPAND OR ALTER THE EXISTING SEPTIC SYSTEM PLEASE COMPLETE THE FOLLOWING SECTION:** ☐ N/A

NUMBER OF BEDROOMS TO BE ADDED: _____ NUMBER OF ADDITIONAL OCCUPANTS IN THE RESIDENCE: _____

6. **WATER SUPPLY:** ☒ MUNICIPAL ☐ PRIVATE WELL ☐ PUBLIC WELL ☐ SHARED WELL ☐ OTHER _____

7. **PROPOSED USE OF WELL:** ☐ N/A ☐ IRRIGATION ☒ POTABLE (DRINKING WATER) ☐ OTHER _____

8. **PLEASE INDICATE AND RANK DESIRED SEPTIC SYSTEM TYPE(S) IN ORDER OF PREFERENCE** *(1-MOST DESIRED 5-LEAST DESIRED):*

☐ N/A ☐ ANY TYPE ☐ CONVENTIONAL ☐ ACCEPTED ☐ INNOVATIVE ☐ ALTERNATIVE ☐ OTHER _____

8A. **RANK:** ____ ____ ____ ____ ____

9. **DO ANY OF THE FOLLOWING APPLY TO THE PROPERTY IN QUESTION? IF "YES" PLEASE ATTACH SUPPORTING DOCUMENTATION.**

BURIED CABLES, LANDFILLS, STUMPHOLES	☐ YES	☐ NO	GRADING/SOIL REMOVAL PERFORMED	☐ YES	☐ NO
EXISTING WASTEWATER (SEPTIC) SYSTEMS	☒ YES	☐ NO	JURISDICTIONAL WETLANDS	☐ YES	☐ NO
WELLS, SPRINGS, OR WATER LINES	☐ YES	☐ NO	APPROVAL REQUIRED BY ANY OTHER PUBLIC AGENCY	☐ YES	☐ NO
EASEMENTS OR RIGHT-OF-WAYS	☐ YES	☐ NO	WASTEWATER OTHER THAN DOMESTIC SEWAGE	☐ YES	☐ NO
CHEMICAL/PETROLEUM STORAGE TANKS	☐ YES	☐ NO	KNOWN UNDERGROUND CONTAMINATION	☐ YES	☐ NO
WASTE STORAGE	☐ YES	☐ NO	GROUNDWATER USE RESTRICTIONS/VARIANCES	☐ YES	☐ NO

10. **WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED?** _____ ☐ UNKNOWN

11. **WHAT IS THE ANTICIPATED CLOSING DATE FOR THIS PROPERTY?** _____ ☐ N/A

12. **PROPERTY OWNER:**

NAME: Forrest C. Freeman, Jr.
ADDRESS: 9601 Steele Creek
CITY: Charlotte
STATE: NC ZIP: 28273
HOME PHONE: 704-588-1659
WORK PHONE: ____
MOBILE PHONE: ____
FAX:

13. **OWNER'S LEGAL REPRESENTATIVE, IF APPLICABLE:**

NAME:
ADDRESS:
CITY:
STATE: ZIP:
HOME PHONE:
WORK PHONE:
MOBILE PHONE:
FAX:

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST. SUITE 211 CHARLOTTE, NC 28202, OFFICE: 704-336-5103, FAX: 704-336-6894

Revised on: 7/1/08

14. SEPTIC SYSTEM PERMIT APPLICATION:

If the information in this application is falsified, changed, or the site is altered, then the Improvement Permit and Authorization to Construct shall become invalid. I have read this application and certify that the information provided herein is true, complete and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed. The permit is valid for either sixty (60) months or is non-expiring depending upon the documentation submitted: complete site plan = 60 months, complete plat = non-expiring.

_____ (Initial here for septic system applications)

15. WELL PERMIT APPLICATION:

If the information in this application is falsified, changed, or the site is altered, then the Well Permit shall become invalid. I have read this application and certify that the information provided herein is true, complete and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed. The permit is valid for a period of twelve (12) months from the date of issuance.

_____ (Initial here for well applications)

16. APPLICATION SIGNATURE SECTION:

ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. A proper signature is required in order to process your application. Please review the application carefully and sign in the space provided below.

_____ _____

Property Owner's or Owner's Legal Representative Signature Date

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OFFICE USE ONLY

☐ SURVEY PLAT TO SCALE SUBMITTED ☐ SCALED SITE PLAN SUBMITTED ☐ UN-SCALED SITE PLAN SUBMITTED

SEPTIC APPLICATION FEES RECEIVED: $ ✓ DATE FEE RECEIVED: ✓

WELL APPLICATION FEES RECEIVED: $ ✓ DATE FEE RECEIVED: ✓

APPLICATION PROCESSED BY: T. THomason

GWS FILE NUMBER ASSIGNED: 8105

APPLICATION ID NUMBER ASSIGNED: 4159

COMMENTS:

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST. SUITE 211 CHARLOTTE, NC 28202, OFFICE: 704-336-5103, FAX: 704-336-6894

Revised on: 7/1/08

Mecklenburg County Groundwater & Wastewater Services
700 N. Tryon St., Suite 211 Charlotte, NC 28202
Phone: (704) 336-5103 Fax: (704) 336-6894

NC DENR
Division of Environmental Health
On-Site Wastewater Section

INSTALLATION APPROVAL for an
ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

File #: 8105 Permit #: _____ Tax Parcel #: ~~255~~ 201-091-05

Property Owner: Forrest Freeman

Job Location Address: 9601 Steele Creek rd

City: Charlotte State: NC Zip Code: 28273

Installation Approval Issuance Date: _____

Permission is hereby given to ☐ install ☐ alter ☒ repair an on-site wastewater treatment & and disposal system, with subsurface soil absorption and effluent discharge, as specified herein at the described location. This approval is granted based upon the application information submitted to our office. All work shall be completed on or before 5/14/09, after which date this approval shall be null and void. The system shall meet all of the construction requirements of 15A NCAC 18A. 1900 which are in effect on the date of granting this approval. An **Operation Permit** must be obtained from the Mecklenburg County Health Department 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 of hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

***NOTICE: This system shall not be installed while soils are in a wet condition.**

Permitted Design Flow: 360 GPD

Site LTAR: _____ GPD/ft² (For new installations only.)

Liquid Capacity of Septic Tank: 1500 gallons

Liquid Capacity of Dosing Tank: _____ gallons

Drainfield Design ☒ N/A

Trench Depth: _____ inches

Trench Width: _____ feet

Line Spacing: _____ feet (O.C.)

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Distribution Device: _____

Bed Design *(For Repair Installations ONLY.)* ☐ N/A

Bed Depth: _____ inches

Bed Width: _____ feet

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Distribution Device: _____

Water Supply Source

☒ Municipal ☐ Private Well ☐ Community Well

☐ Other _____

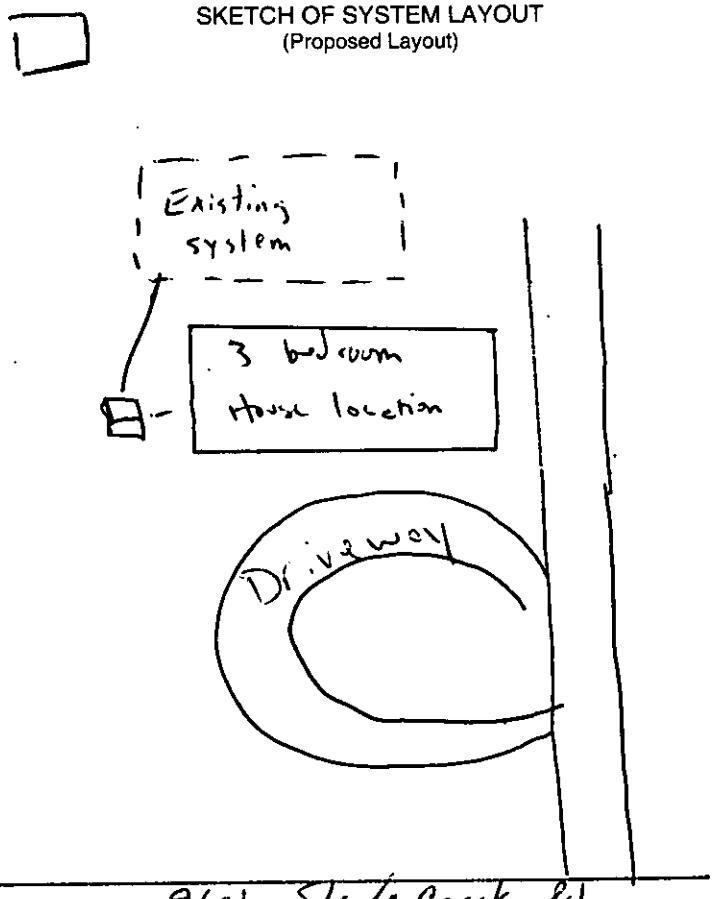
Minimum System Setbacks

Distance from Building Foundation: 35' feet

Distance from Property Line: 10' feet

Distance from Water Supply Source: 50' feet

SKETCH OF SYSTEM LAYOUT
(Proposed Layout)



Comments: System Classification & Type: Install new 1500 gal Septic tank

DENR Authorized Agent: Jason Jackson Signature: Jason D Jackson

Mecklenburg County Groundwater & Wastewater Services
700 N. Tryon St., Suite 211 Charlotte, NC 28202
Phone: (704) 336-5103 Fax: (704) 336-6894

NC DENR
Division of Environmental Health
On-Site Wastewater Section

OPERATION PERMIT for an ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

File #: 8105 Permit #: _____ Tax Parcel #: 201-091-05

Property Owner: Forrest Freeman

Job Location Address: 9601 Steele Creek rd

City: Charlotte State: NC Zip Code: 28273

Operation Permit Issuance Date: 4/15/09 Contractor Name: Steve Autry

Permitted Design Flow: 360 GPD

Liquid Capacity of Septic Tank: 1500 gallons

Liquid Capacity of Dosing Tank: N/A gallons

Effluent Pump Model: _____

Drainfield Installation ☒ N/A

Trench Depth: _____ inches

Trench Width: _____ feet

Line Spacing: _____ feet (O.C.)

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Depth of Cover: _____ inches

Distribution Device: Existing

Bed Installation *(For Repair Installations ONLY.)* ☒ N/A

Bed Depth: _____ inches

Bed Width: _____ feet

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Depth of Cover: _____ inches

Distribution Device: _____

Water Supply Source

☒ Municipal ☐ Private Well ☐ Community Well

☐ Other _____

System Installation Setbacks

Distance from Building Foundation: >5' feet

Distance from Property Line: >10' feet

Distance from Water Supply Source: >50' feet

Inspection Dates

Tank(s) Inspected: 4/15/09

Excavation Inspected: _____

Pump & Controls Inspected: _____

SKETCH OF SYSTEM INSTALLATION
(As-Built Drawing)

* Installed per installation Approval

The undersigned has inspected the Septic Tank System described above, and certifies it has been ☐ installed ☐ altered ☒ repaired ☐ as detailed in the plot above ☐ in accordance with the permit issued and meets the provisions of 15A NCAC 18A. 1900, "Laws and Rules for Sewage Treatment and Disposal Systems" in effect on the date of issuance of the permit. The issuance of this 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 15A NCAC 18A. 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.

Notice: Disturbance of the designated repair area may result in the Suspension or Revocation of this permit.

Comments: System Classification & Type: New 1500 gal Septic tank installed

DENR Authorized Agent: Jason Jackson Signature: Jason Jackson

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

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) 8105
FILE:
TC:
SERIAL: NO 13497

RECEIVED
MAY 14 19
ENVIRONMENTAL HEALTH

JOB LOCATION

① ADDRESS: 9601 Steele Creek Rd. (STREET NO. / STREET) ② FILE:
③ JURISDICTION: Meck. ④ TAX PARCEL NO.: 201076 5
⑤ SUBDIVISION: none ⑥ LOT: ⑦ BLOCK:

OWNER

⑧ NAME: Forrest (FIRST) Cooper (MIDDLE) Freeman JR (LAST)
⑨ MAILING ADDRESS: 9601 Steele Creek Rd.
⑩ CITY: Charlotte ⑪ STATE: N.C. ⑫ ZIP: 28217
⑬ PHONE: (WORK) 554-1421 ⑭ (HOME) 527-1657

REQUEST

This request is for a(n):

⑮ ☐ New permit
⑯ ☐ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
⑱ ☒ Other (specify): Mob. Home Svc

DESIGN CRITERIA

System will serve:

⑲ ☐ Residence ⑳ ☐ Mobile home
㉑ Number of bedrooms? 3
㉒ Maximum occupancy? 3
㉓ Basement? ☐ yes ☒ no

㉔ ☐ Business or place of public assembly
㉕ Type?
㉖ Maximum number of employees?
㉗ Maximum number of users?

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: Forrest C. Freeman JR
Date: 5-13-87

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 Improvement Permit 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 this permit and is subject to the following provisions:

- No work shall be conducted on the septic tank system until an Authorization, Construction, Alteration and/or Repair permit is issued by this Department.
- This permit is not transferable, and shall become null and void 18 months from the date of issuance.

Water to be drawn from Meck. Water
Lot to be graded to drain away from house
Septic tank to be pumped every 3 years
Max. 3 bedrooms
Soil Type: [illegible]

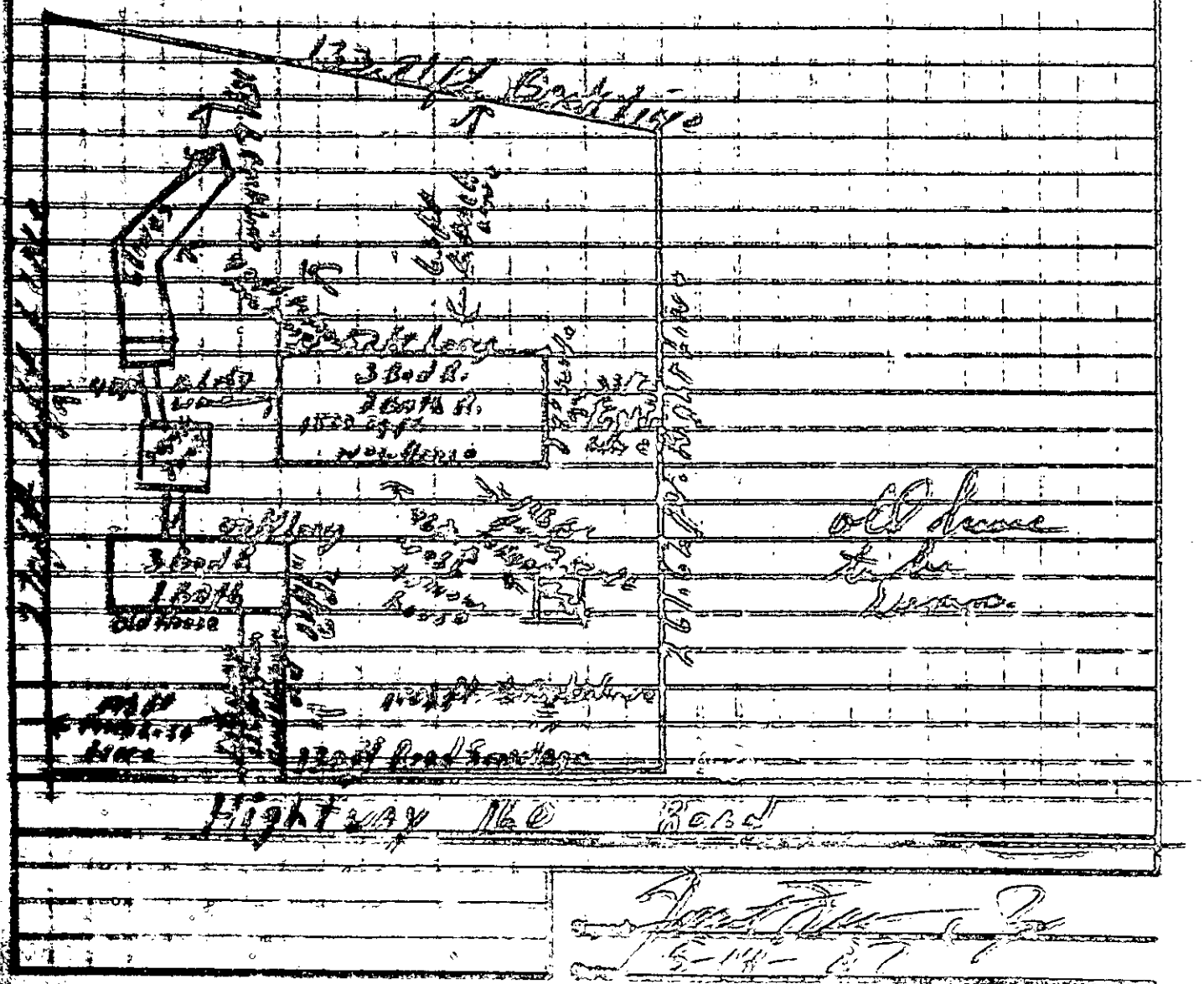
SITE PLAN

1000 CENTRAL AVENUE
CHARLOTTE, NC 28204
PHONE (704) 336-4500

PID: 8105

RE: _____

Draw in and name all roads adjoining the property. Draw in and identify location to be served. Accurately indicate property boundaries, proposed and/or existing sources of water, proposed utilities, and wells and springs within 100 feet of the proposed building or system.



Date Issued 6/12/74 Serial No. ICAP (S) Permit No 5105

T C No.

Map Date

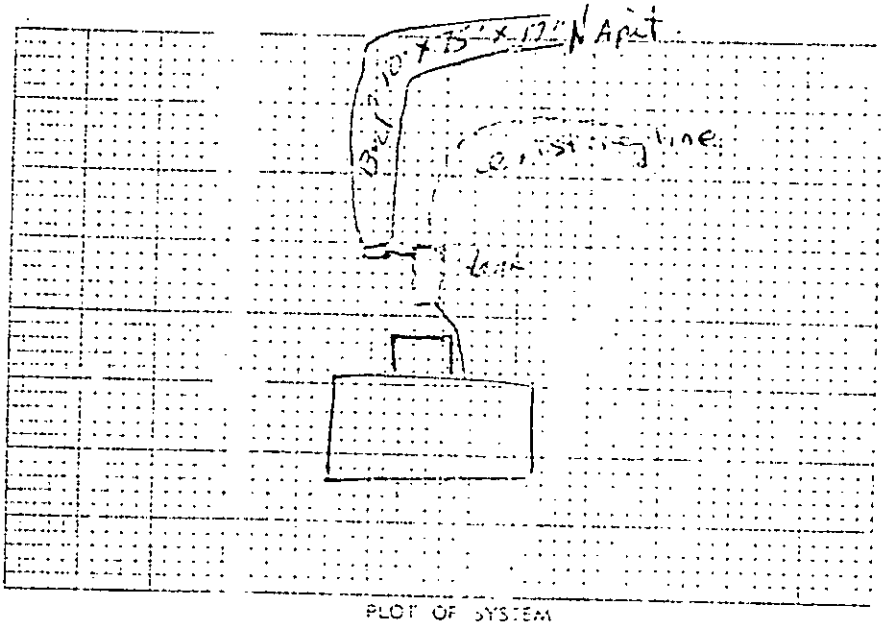
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby granted to ... Install or Construct X Alter or Repair the individual septic tank wastewater treatment ... with subsurface soil absorption, effluent discharge as specified herein at the described location ... permit is granted based upon the information supplied in application 5105, dated ... and this permit shall be void and of no effect if the information provided in the application is not ... to the nexus. All work shall be completed on or before 7/10/74, after which date this permit ... be null and void.



PLOT OF SYSTEM

Percolation Rate REFER

Liquid Capacity of Tank ...

Tank Construction ...

Absorption and/or Distribution Lines

Total Line Length 300

Number of Lines 4 (10'x75'x12")

Distance to Water 20'±

Distance from Property Line 20'

Distance from Well 65'±

NAME OF OWNER FORREST C. FREEMAN JR.

LOCATION OF PROPERTY STEELCRAFT RD.

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Board of Health which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Health Director before any system can be covered up or otherwise rendered uninspectable or can be used

Comments: WASHER TO BE DISCONNECTED FROM TANK & BY PASSED TO EXISTING ST. DRAIN - NEW "T" ADDED ~~ABOVE~~ BELOW EXISTING "T"

JA/JSC

Division or Section Head

Environmentalist

* If this permit ... for the installation or construction of a new ... it must be signed by the division or section head of the ... Environmental Health Division in order ... the signature of the Environmentalist is required ... an existing system is being altered or repaired

Rev. 10-E-5-9-1-72

Date Issued 7/16/74 Serial No.

C M A [illegible] 8105

T C No

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner FREEMAN (LAST) FORREST (FIRST) C. (MIDDLE)

Location of Property STEELE CK RD. NEAR SHERRON RD (W) INTS.

Application Number 8105 Permit Number 8105

Inspection Data:

Liquid Capacity of Tank [illegible] Tank Material [illegible]

Total Length of Drain Tile 300'+ Number of Lines 4

Depth of Filter Material 17" Cover Depth 30"

Water Supply Source IND WELL Distance from Water Source 65'

Excavation Inspected 7-14-74 (DATE) Tank Inspected — (DATE)

Nitrification Field Inspected 7-16-74 (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 X altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Board of Health 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 as well as 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: SOIL APPEARS POOR

B. Lee

Environmentalist

FORM NO. E-6-9-1-72

SEE INSTRUCTIONS ON BACK

Date Received 6-12-74

ICAM(S) Application No 9105

T C No 20-011-05

Map Date 9-1-70

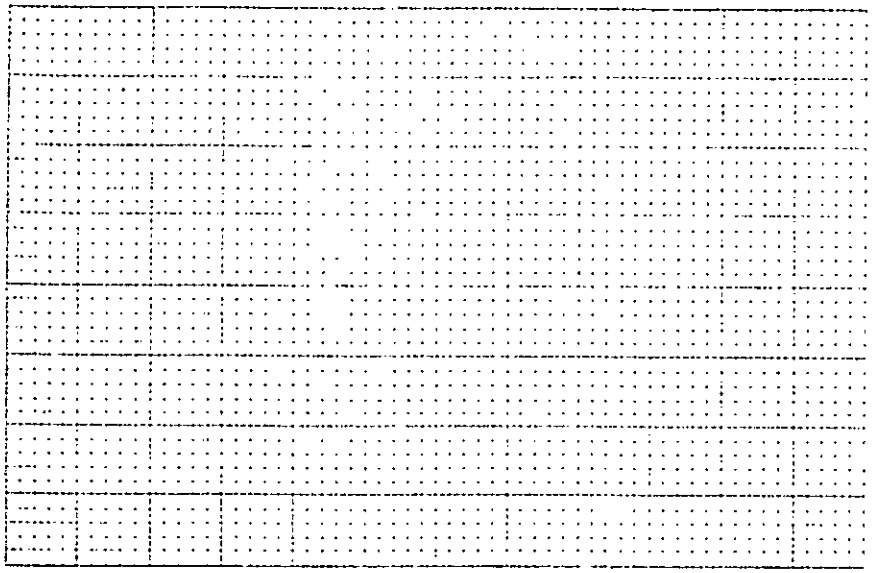
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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 Health Department for a permit to:

1) ____ Install or Construct 2) X Alter or Repair an individual septic tank wastewater treatment system with a subsurface soil absorption, effluent discharge



3) PLOT PLAN (ACCURATELY DIMENSIONED)

4) No of Bedrooms 3

5) Business Use Yes No
Employees ____

6) Washing Machine Spt. Yes No

7) Garbage Disposal Yes X No

8) Dishwasher Yes X No

9) Water Supply
A) Individual Well ✓
B) Governmental System ____
C) Community System
1) Well source ____
2) Governmental source ____

10) Sewage System
Have I located within 2 feet of public water? Yes X No
Have I located within 200 feet of community sewer? Yes X No

11) FmA Case No ____

12) VA Case No ____

13) NAME OF OWNER FREEMAN (LAST) FORREST (FIRST) C (MIDDLE) JR.

14) ADDRESS OF OWNER R.T. 3 Box 335 M

15) PHONE NO. Home 588-1659 Office ____

16) LOCATION OF SYSTEM SHOP STEELE CK RD (STREET OR COUNTY ROAD) JUST BEYOND INTS. SHOPTON RD.

17) SUBDIVISION ____ Lot No. ____ Block No ____

Map Book No. ____ Page No. ____

18) DEED REFERENCE — DEED BOOK ____ AT PAGE ____

19) HAS A PERCOLATION TEST 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.

DATE OF APPLICATION: 6/12/74

OWNER C. F. Freeman Jr.

FORM NO E-4-9-1-72

HEALTH DEPARTMENT'S COPY