Date Received 3-20-84

RECEIVED
MAR 20 1984
ENVIRONMENTAL HEALTH

APT No. 20812

T. C. No. PD 201-091-01

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER _____ (LAST) _____ (FIRST) _____ (MIDDLE)

2) ADDRESS OF OWNER _____ ZIP _____

3) PHONE NO Home _____ Office _____

4) LOCATION OF PROPERTY _____ (STREET OR COUNTY ROAD) _____

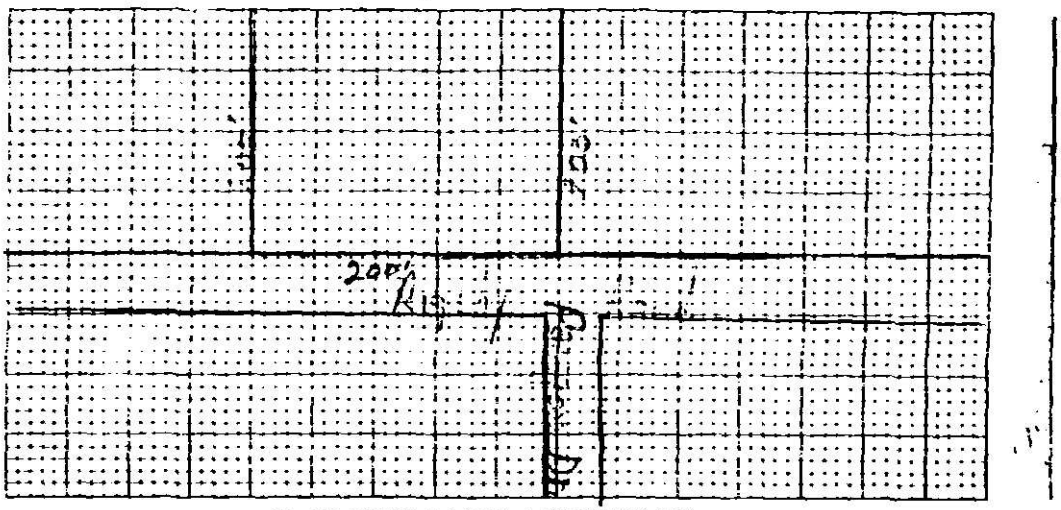
5) SUBDIVISION _____ LOT NO 7 & 8 BLOCK NO. A

MAP BOOK NO 7 PAGE NO 125

6) DEED REFERENCE DEED BOOK 2142 PAGE NO 81

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

Lot No. 7



7) ACCURATELY DIAGRAM & DIMENSION LOT

OWNER John E. Bygrave

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 80812

T.C. NO. PC 861291-21

(Ground Absorption Sewage Disposal)

OWNER: John C. Bryson
ADDRESS: 2000 Pineyon Dr. Charlotte, N.C. 28210

PLAT NO: Lots 766
LOT SIZE: 49,000

LOCATION OF SITE: Rigsby Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U — 3 & 7	(S) PS U — 3-6%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — 2:1 Clay	S (PS) U — 2:1 Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S (PS) U — Weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) — 30-36"	S (PS) U — 36 +"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) — +36"	S (PS) U — +30"	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S Some Evidence of perched water	S Perched water Table 24 30"	S PS U	S PS U
7. OTHER (Specify)	S Rocks PS 30 36" U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIB	IIB		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Mecklenburg Helena	Iredell		

S - Suitable PS - Provisionally Suitable U - Unsuitable

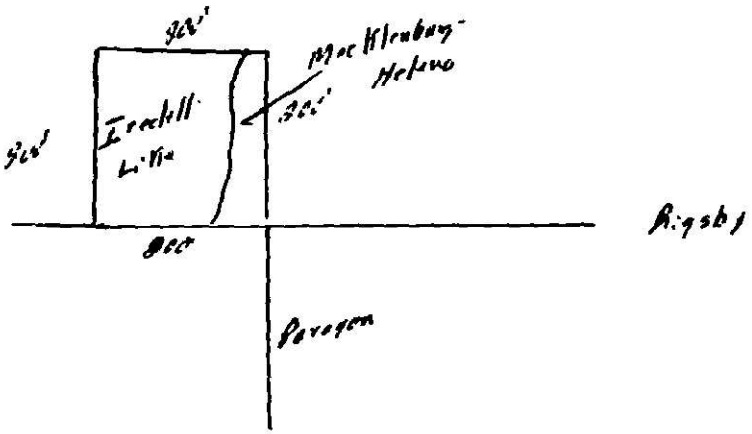
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William R. Martin
Title: Soil Scientist

Date: 4-19-84

CH


300'
MacKlenburg-
Malone
300'
300'
Frankfill
Lithia
Bigsby
300'
Barrogan

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 20812
T.C. NO. PO 201-091-01
DATE: April 18, 1984

Mr. John E. Byrum
9000 Paragon Drive
Charlotte, North Carolina

RE: Property located at Rigsby Drive - Lots 7 & 8

Dear Mr. Byrum:

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of "Septic Tank Agreemnt Form" provided by this office.

If I may be of assistance, please feel free to call.

Sincerely,

for Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

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

OFFICE USE ONLY

FILE: 20812

PO 201-091-01

JOB LOCATION

① ADDRESS: ~~13500 Rigsby Dr.~~ (STREET NO) 13500 (STREET) Rigsby Rd. ② FILE: 20812

③ CITY: Charlotte ④ TAX PARCEL NO.: PO 201-091-01

⑤ SUBDIVISION: Clearview Acres ⑥ LOT: 7 & 8 ⑦ BLOCK: A

OWNER

⑧ NAME: Richard (FIRST) & Joan (MIDDLE) Hoover (LAST)

⑨ MAILING ADDRESS: 12209 Windywood Court

⑩ CITY: Charlotte N.C. ⑪ STATE: N.C. ⑫ ZIP: 28210

⑬ PHONE: (WORK) 377-4169 ⑭ (HOME) 588-2090

REQUEST

This request is for a(n):

⑮ ☑ New installation permit ⑰ ☐ Authorization for mobile home exchange

⑯ ☐ Repair or alteration permit ⑱ ☐ Other (specify) _____

DESIGN CRITERIA

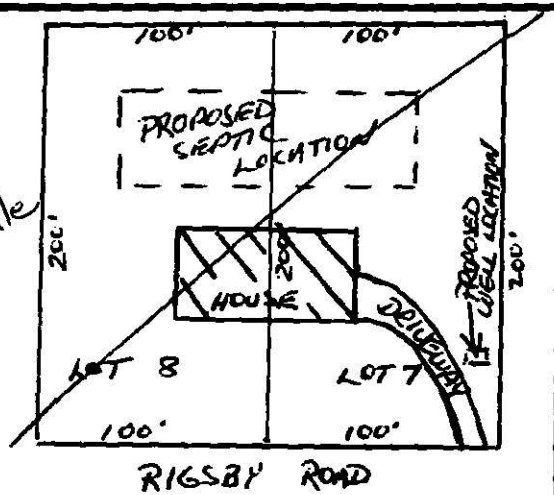
System will serve:

⑲ ☑ Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? 3 ㉕ Type? _____

㉓ Maximum occupancy? 4 ㉖ Maximum number of employees? _____

㉔ Basement? ☐ yes ☑ no ㉗ Maximum number of seats? _____



See Plan on file

㉘ Accurately dimensioned plot

WATER SUPPLY

㉙ Water supply from (present or proposed):

A ☑ Individual well

B ☐ Municipal system

C ☐ Community well

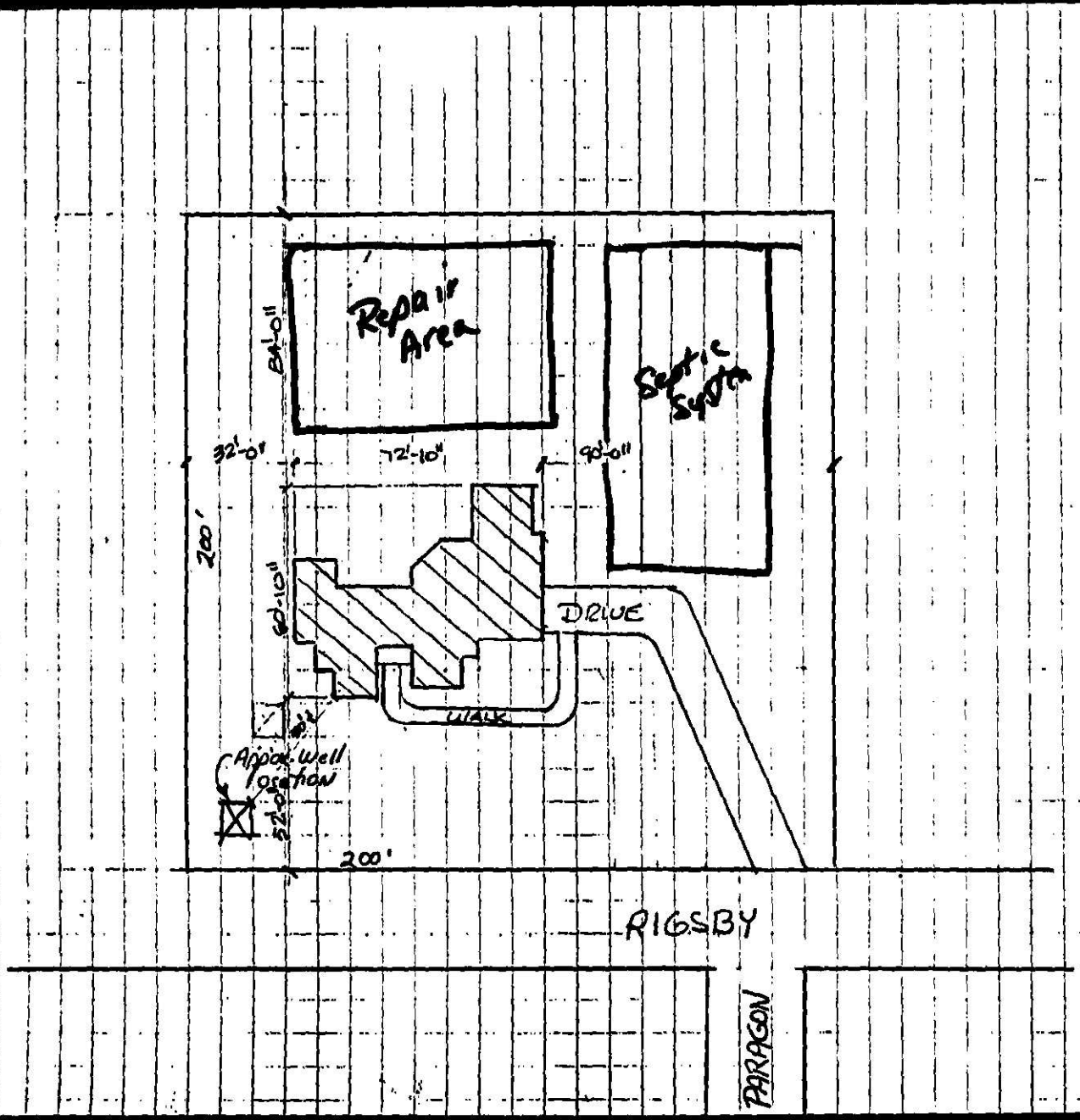
D ☐ Community system

㉚ 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 agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Richard D Hoover Joan T Hoover

Date: August 16, 1985

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


Repair Area
Septic System
84'-0"
32'-0"
72'-10"
90'-0"
200'
60'-10"
DRIVE
WALK
Appx. Well Location
52'-0"
200'
RIGSBY
PARAGON

REAL ESTATE BOOK PAGE
5095 0118

FILE NO. 20812

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

ACKNOWLEDGEMENT OF REQUEST BY OWNER FOR RECLASSIFICATION OF SITE FROM "UNSUITABLE" TO "PROVISIONALLY SUITABLE" UNDER 10 NCAC 10A .1948(c)

E7

The undersigned, Richard Dale Hoover & Joan Helms Hoover,

owner of property located at 13500 Rigsby Rd. Charlotte, NC 28210,

("the site") and described in an instrument recorded in Book 4906 at Page 710, Mecklenburg Public Registry, hereby acknowledges that he applied to the Mecklenburg County Department of Environmental Health ("the Department") for a permit to install a septic tank sewage disposal system on the site; that the Department evaluated the site for suitability for such a system in accordance with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1934 et seq; that the Department originally classified the site as "unsuitable" pursuant to the standards set forth in the regulations; that the undersigned requested pursuant to 10 NCAC 10A .1948(c) that the Department reclassify the site as "provisionally suitable" in light of the particular septic tank system proposed by the undersigned; that the Department considered various studies, data and other information which indicate to the Department that the septic tank system proposed by the undersigned can reasonably be expected to function satisfactorily and thus that the findings specified in 10 NCAC 10A .1948(c)(1), (2), and (3) can be made; and that the Department therefore reclassified the site as "provisionally suitable" and issued an appropriate permit for such proposed septic tank system.

The undersigned further acknowledges that the proper design, construction, operation and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time or that the Department, its officials, employees or agents assume any liability for any damages of any kind which are caused, or which may be caused, by a malfunction of such system.

The undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department, its employees and officials, as well as Mecklenburg County and its employees and officials, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure of said septic tank system.

The undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

This 26th day of September, 1985.

Richard Dale Hoover (SEAL)

Joan Helms Hoover (SEAL)

PRESENTED FOR REGISTRATION
SEP 26 10 06 AM '85
CHARLIE JONES REGISTER OF DEEDS MECKLENBURG CO. N.C.

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Emily McGinn Cooper, a Notary Public for said County and State, do hereby certify that Richard Dale Hoover & Joan Helms Hoover personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 26TH day of SEPTEMBER, 1985.

Emily McGinn Cooper
Notary Public

My Commission Expires: Jan 2, 1986

Return Rig + Mail To: Environmental Health

5095 0119

State of North Carolina, County of Mecklenburg
The foregoing certificate(s) of Emily McGinn Cooper

a Notary(ies) Public of said County and State
is certified to be correct. This 26 day of September 19 85
Charles E. Crowder, Register of Deeds, By: DEPUTY

FEE 5.00
5.00
CASH 5.00

RECEIVED
OCT 9 1985
ENVIRONMENTAL HEALTH
MECK COUNTY DEPARTMENT OF

Date Issued 9-30-85

Serial No. 8943

SIR No. 20812

T. C. No. PO 201-091-01

Map Date L 7LT

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 Hoover, (LAST) Richard & Joan (FIRST, MIDDLE)

ADDRESS OF OWNER 12209 Windywood Ct., Charlotte, NC ZIP 28210

LOCATION OF LOT 13500 Rigsby Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 7 & 8 BLOCK NO. A

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 20812. 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.

*** AGREEMENT FORM ON FILE ***

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 3-3-86

Serial No. 09005

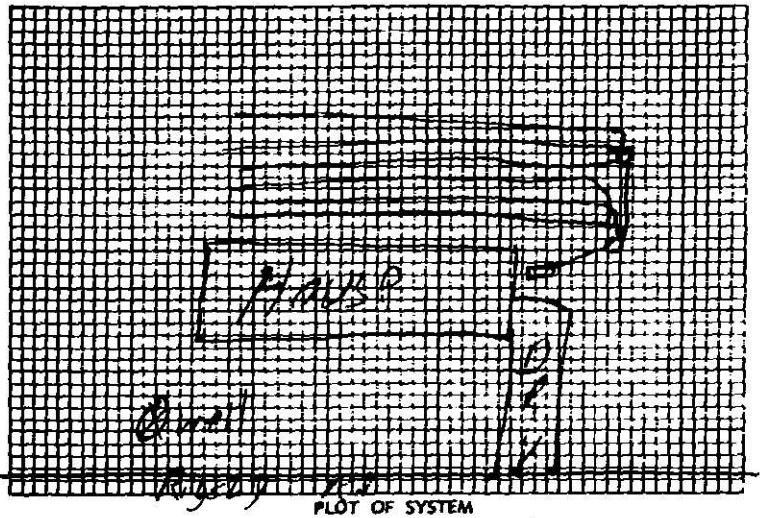
ICAR(S) Permit No. 20812

T. C. No 201-091-01

Map Date L

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 20812, dated 9-16-85 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 4-3-86, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate IV

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines

Total Line Length 600'

Number of Lines 5 X

Distance from House 5'

Distance from Property Line 10'

Distance from Well 75'

NAME OF OWNER Hoover, Richard

LOCATION OF PROPERTY 13500 Rigsby Rd

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 X Trenches 100' X 3' X 12" stone 6" Sand, diverse-sea Kolap

Comments:

B Hamilton
Division or Section Head

Jan Emerson
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.

BHD-5-76

Environmental Health Department's Copy

C of A (s) No. 20812

Date Issued 3-7-86 **Serial** 8328 T. C. No 201-091-01

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
OPERATION PERMIT

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

Name of Owner Hoover (LAST) Richard (FIRST) (MIDDLE)

Location of Property 13500 Ryby Rd

Application Number 20812 Permit Number 20812

Inspection Date:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 600' Number of Lines 5-X

Depth of Filter Material 12" stone 6" Sand Cover Depth 24"

Water Supply Source ~~250'~~ well Distance from Water Source 250'

Excavation Inspected 3-7-86 (DATE) Tank Inspected 3-7-86 (DATE)

Nitrification Field Inspected 3-7-86 (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, DV, Mod, 1800 SFT 176, 65, Inches

Jim Ennis
Environmentalist

EHD-5-76

Environmental Health Department's Copy