Date Received 3-27-84

MECK COUNTY DEPARTMENT OF
RECEIVED
[illegible]
ENVIRONMENTAL HEALTH

SIR No. 20871

T. [illegible] 231-071-11

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER FORBIS (LAST) Shannon (FIRST) C. (MIDDLE)

2) ADDRESS OF OWNER Route #2, Box 639 Jefferson, S.C. ZIP 29718

3) PHONE NO Home 1-803-658-7648 Office -

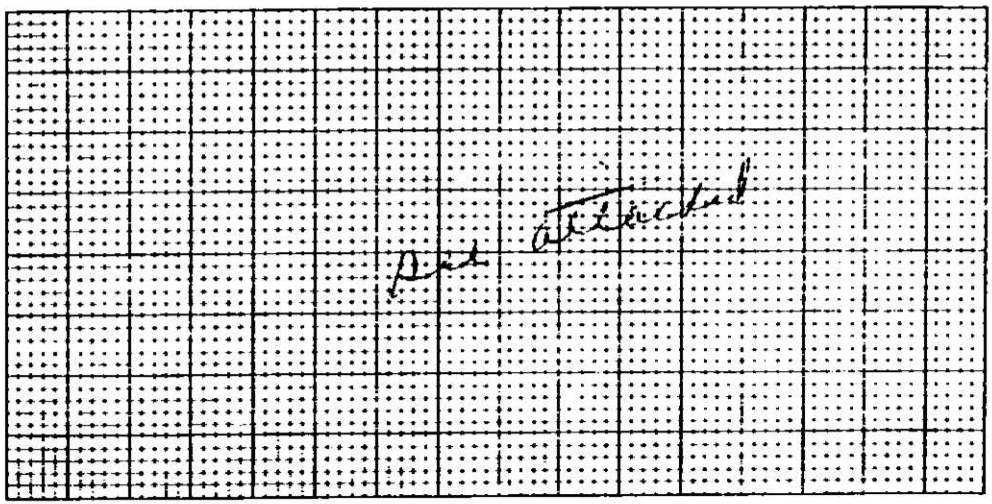
4) LOCATION OF PROPERTY Simfield Church Rd., Matthews, N.C. (See Attached print) (STREET OR COUNTY ROAD)

5) SUBDIVISION (231-71-11) LOT NO 1 BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK PAGE NO

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

Shannon C. Forbis Shannon C Forbis
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 5665

SIR No. 20871

Date Issued 5-31-84

T. C. No. PO 231-071-11

Map Date 1

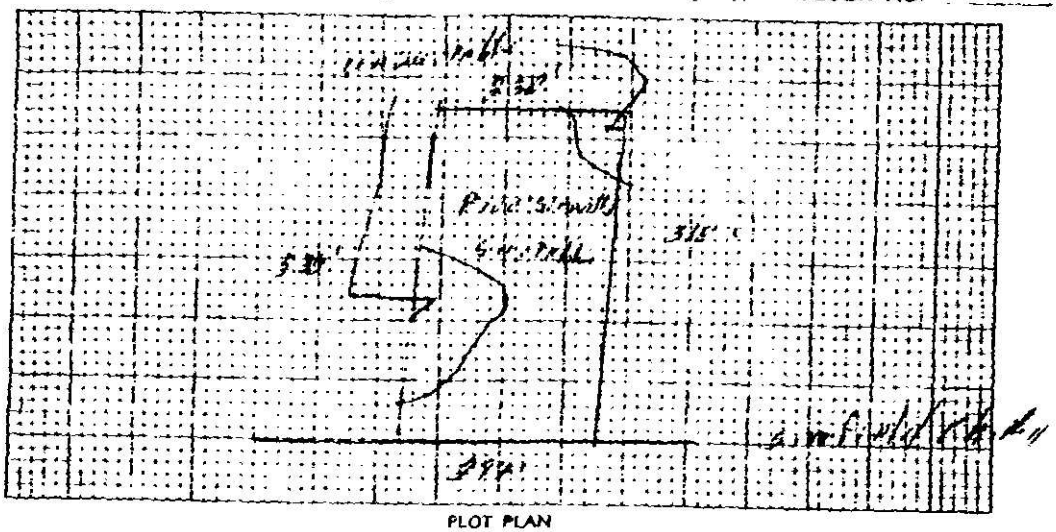
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Forbis, (LAST) Shannon (FIRST) C. (MIDDLE)

ADDRESS OF OWNER Rt. 2, Box 639, Jefferson, SC ZIP 29718

LOCATION OF PROPERTY Simfield Church Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 1 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 in the above plot PROVISIONALLY SUITABLE

The permeability rate determined by the [illegible] The said lot is approved for the installation of an [illegible] wastewater treatment system with subsurface, soil absorption effluent discharge [illegible] the following [illegible] and [illegible]

1. A [illegible] from the Mecklenburg County Department of Environmental Health [illegible] wastewater treatment system on the said lot.
2. The size of the [illegible] by the Mecklenburg County Department of Environmental Health [illegible] permeability rate obtained above and on the size and type of [illegible]
3. This approval [illegible] system installation on the above plot.
4. This approval [illegible] which in the [illegible] Department of Environmental Health [illegible] indicated as acceptable for system installation [illegible]

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. Mueller
Soil Scientist

Bill D. Hardesty Jr.
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 36821

T.C. NO. 80 331 011 11

(Ground Absorption Sewage Disposal)

OWNER: J Ransom C Parker
ADDRESS: Rt 2 Box 139 Jefferson, S.C. 29718

PLAT NO: Lot 711
LOT SIZE: Irreg 143 x 66

LOCATION OF SITE: Limpia Church Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2 to 12 U	S PS 2 to 12 U	S PS — 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 — U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS Blocky U	S PS — U	S PS U
4. SOIL DEPTH (inches)	S PS 36 40" U	S PS 24 36" U	S PS — U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S 36" PS U	S 36" PS U	S PS— U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS Moderate U	S PS Moderate U	S Depression PS collects U surface	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	11 f	11 f	—	
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable	unsuitable	
10. SOIL SERIES	Appling Litho	Appling Litho (Cecil)	Depression	

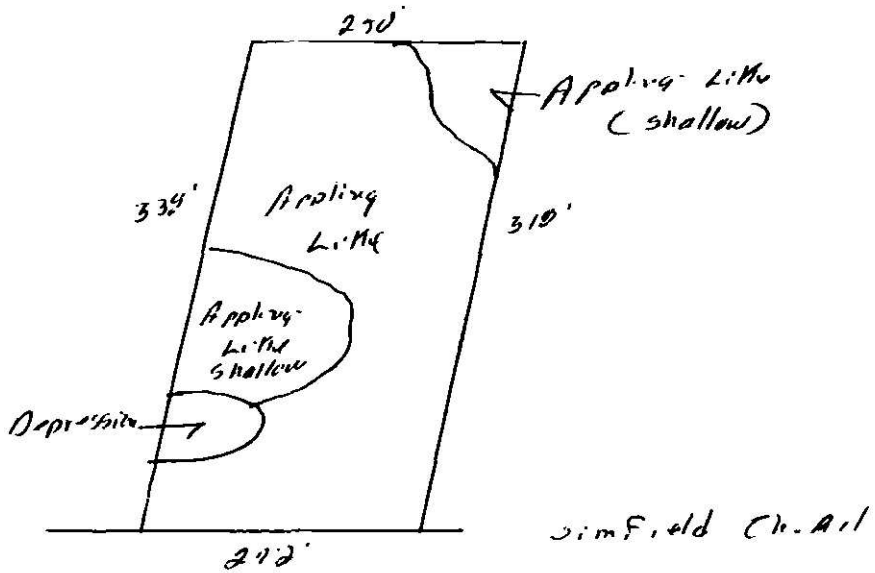
S - Suitable PS - Provisionally Suitable U - Unsuitable

**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. Glenn C. Martin
Title: Soil Scientist

Date: 5-31-84


270'
Appling Litho (shallow)
334'
Appling Litho
310'
Appling Litho Shallow
Depression
212'
Simfield Ch. A.I

PROPOSED PLOT PLAN

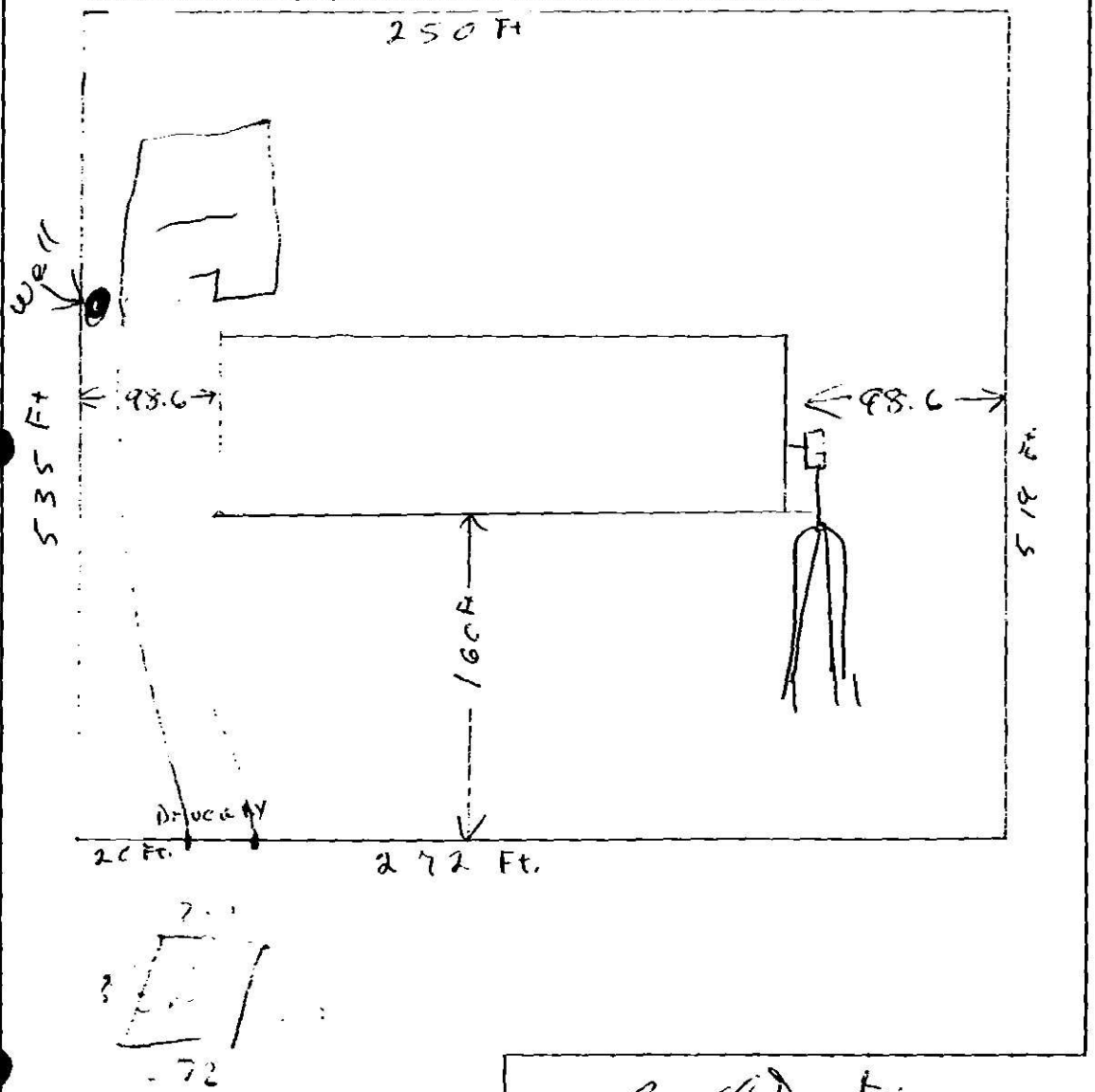
MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

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

FILE: 2087/

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: Ronald D. Stinson

Date: 2-12-87

APPLICATION FOR AN IMPROVEMENT PERMIT

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

Mecklenburg County services are available without regard to race, religion, age or disability.

(OFFICE USE ONLY)
FILE: 20871
TC: _____
SERIAL: No 12476
☒ CL ☐ CRT

JOB LOCATION

① ADDRESS: 3901 (STREET NO) Simfield Church (STREET) Rd. ② FILE: _____
③ JURISDICTION: Meck ④ TAX PARCEL NO.: 231-071-16
⑤ SUBDIVISION: ⑥ LOT: _____ ⑦ BLOCK: _____

OWNER

⑧ NAME: ~~Stinson~~ (FIRST) Ronald (MIDDLE) David (LAST) Stinson
⑨ MAILING ADDRESS: 4533 Hezekiah Place
⑩ CITY: Charlotte ⑪ STATE: N.C. ⑫ ZIP: 28215
⑬ PHONE: (WORK) 336-2668 ⑭ (HOME) 568-3210

REQUEST

This request is for a(n):
⑮ ☑ New 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? Three ㉕ Type? _____
㉓ Maximum occupancy? Four 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 DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Ronald D. Stinson
Date: 2-12-87

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 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 2-24-87

Director or Authorized Section Head — Date 2/25/87

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

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

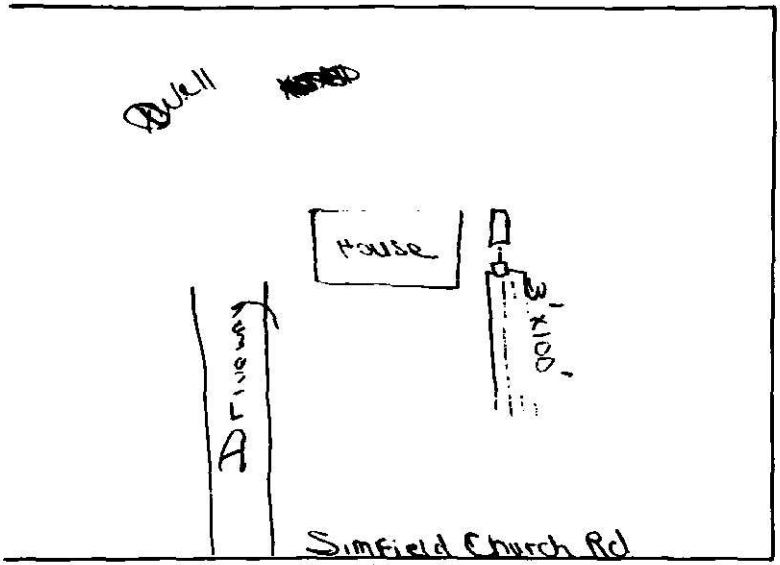
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 20871 DATE: 7/14/87

TC: 231-071.16 ☑ L

SERIAL № 11087

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 2/12/87. All work shall be completed on or before 8/1/87, 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 1500 gallons

Liquid Capacity of Dosing Tank — gallons

Tank Construction Pre Cast

Absorption and or Nitrification Lines:

Trench Width 3 feet

Total Line Length 400 feet

Number of Lines 4

Depth of Stone 12 inches

Distance from House 5' feet

Distance from Property Line 10' feet

Distance from Well 100' feet

NAME OF OWNER Stinson, Ronald David

LOCATION OF PROPERTY 3901 Simfield Church Rd

Comments: Install 4 Trenches 3' x 100' 12" Stone, Straw Cover. Max Depth of Trenches to 24"

Jim Ervin
Division or Section Head

Judy J. Kerr R.S.
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: 20871 DATE: 7-17-87
TC: 231-071-16 ☑ L ☑ CRT
SERIAL № 10441

Name of Owner Ronald David Stinson Juris.:
Address of Property 3901 Sinfield Church Rd.

Inspection Data:

Tank Material PCC
Total Length of Drainfield 400
Number of Lines 4 @ 100
Cover Depth 12"
Water Supply Source well
Distance to Water Source 7100'
Excavation Inspected 7-17-87
Tank(s) Inspected 7-17-87
Wash Line Inspected —
High Water Alarm Inspected

PLOT

Design: 1987 1.5 SST, Con, 1200 SFT, 12 [illegible] CTR# 90

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. System designed for Three bedroom House

Jim Ensin
Environmentalist

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