Date Received 3-22-74

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH RECEIVED Mar 22 '74

SIR No. 2874

T. C. No. 231-71-11

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 803-658-7648 Office -

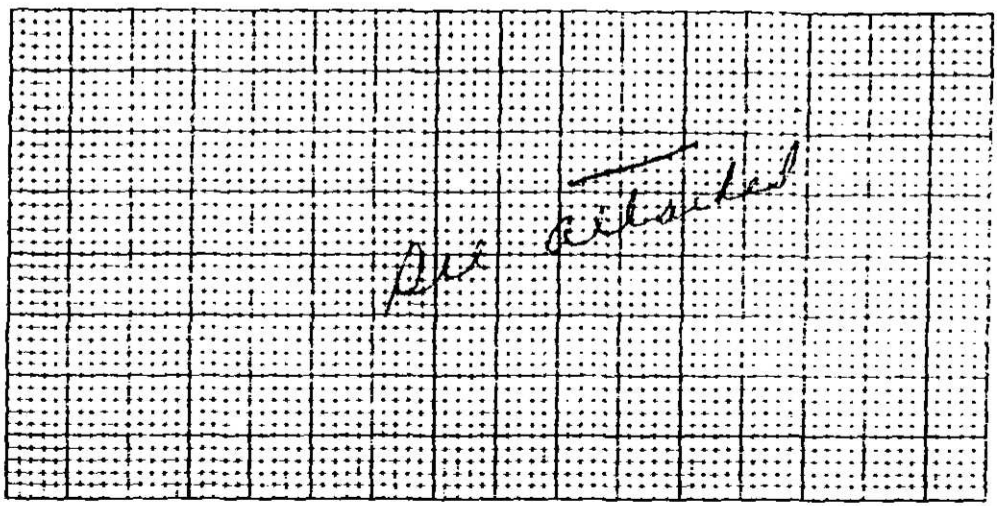
4) LOCATION OF PROPERTY Sinfield Church Rd., Matthews, N.C. (See Attached print) (STREET OR COUNTY ROAD)

5) SUBDIVISION (231-71-11) LOT NO. 4 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

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20874

T.C. NO. PO 831-011-11

(Ground Absorption Sewage Disposal)

OWNER: Shannon C. Forbes
ADDRESS: Rt. 2, Box 634
Jefferson, S.C. 29118

PLAT NO: Lot 4
LOT SIZE: Approx 143 acres

LOCATION OF SITE: Simpson Church Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 3 [illegible] U	S PS 10 15% 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 PS 736 U	S PS 23 U	S PS — U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS 736" to ground water U	S PS 736" to ground water U	S PS Depression collects surface U water	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	NA	NA		
9. SITE CLASSIFICATION	Provisionally suitable	Unsuitable	unsuitable	
10. SOIL SERIES	Appling Lite	Appling Lite (shallow)	Depression	

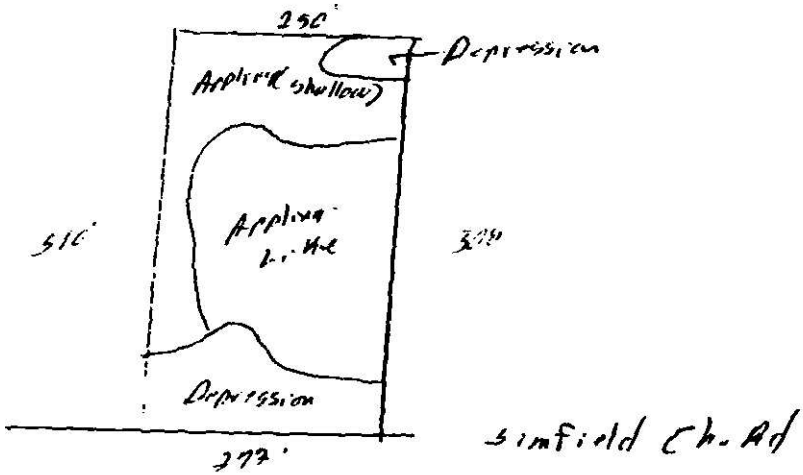
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments:

Described by: William B. Martin
Title: Soil Scientist

Date: 5-31-84


250'
Depression
Applied (shallow)
Applied
510'
309
Depression
377'
Sinfield Ch. Rd

Serial No. 5668

SIR No. 20874

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

Date Issued 5-31-84

Map Date L

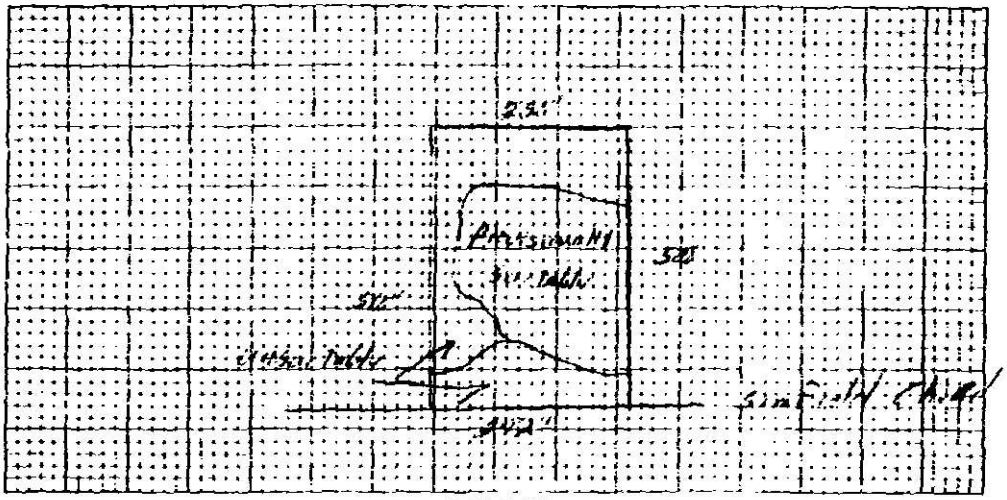
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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 4 BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and an site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The soil 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. [illegible] the Mecklenburg County Department of Environmental Health [illegible] the wastewater treatment system on the [illegible]
2. The [illegible] wastewater treatment [illegible] the Mecklenburg County Department of Environmental Health [illegible] and on the size and type of building constructed thereon.
3. [illegible] system installation on the above plot.
4. [illegible] Mecklenburg County Department of Environmental Health [illegible] as acceptable for system installation unsuitable for 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. Martin
Soil Scientist

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

EHD-5-76

Environmental Health Department's Copy