Date Received 3-21-14

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH RECEIVED

SIR No. 20873

T.A. 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 1-803-658-7648 Office -

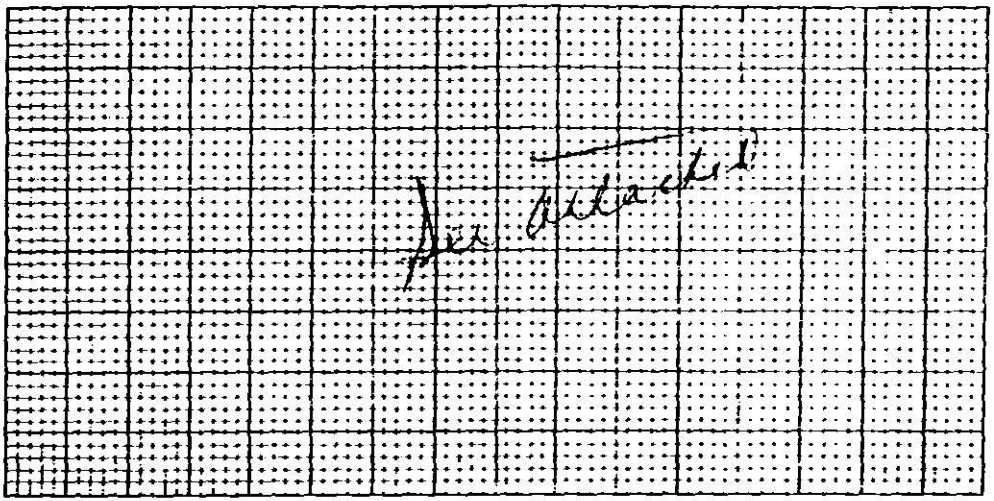
4) LOCATION OF PROPERTY Sinfield Church Rd., Matthews, N.C. (See Attached print)
(STREET OR COUNTY ROAD)

5) SUBDIVISION (231-71-11) LOT NO 3 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. [illegible]

T.C. NO. [illegible]

(Ground Absorption Sewage Disposal)

OWNER: [illegible]
ADDRESS: [illegible]
[illegible]
LOCATION OF SITE: [illegible]

PLAT NO: [illegible]
LOT SIZE: [illegible]

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2 [illegible] U	S PS — 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 — U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS — U	S PS U	S PS U
4. SOIL DEPTH (inches)	S 24-36" PS U	S PS — U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S < 36" to saprolite PS U	S PS — U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S > 36" to ground water PS U	S Depression collects surface PS U water	S PS U	S PS U
7. OTHER (Specify)	S [illegible] PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	WA	WA		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	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: Might be considered for use [illegible]

Described by: William B. Mullen
Title: Soil Scientist

Date: 5-31-84

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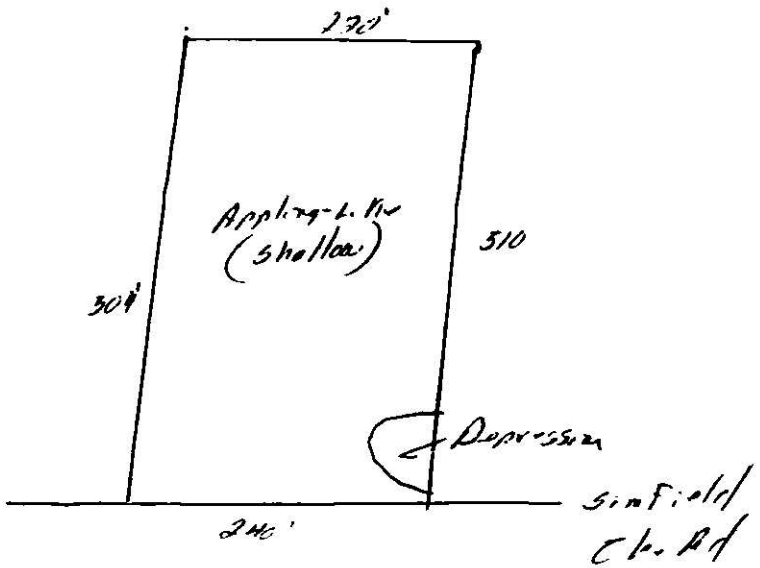

270'
Appling-Like
(shallow)
510
304'
Depression
Sinfield
Cl. Rd
240'

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

SIR. NO. 20873
T.C. NO. PO 031-071-11
DATE: 6-4-84

Shannon G. Forbis
Route 2, Box 639
Jefferson, SC 29718

RE: Property located at Simfield Church Road, Lot 3

Dear Mr. Forbis:

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,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure