Date Received 3/28/77

APT No. 13786
P.O
T. C. No. 223-111-02
Map Date 4-1977

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Slusser (LAST) Hugh (FIRST) B. (MIDDLE)

2) ADDRESS OF OWNER 309 Creasman Rd, Asheville, N.C. ZIP 28806

3) PHONE NO. Home 704-667-8800 Office 704-274-4700

4) LOCATION OF PROPERTY U.S #521 South (STREET OR COUNTY ROAD)

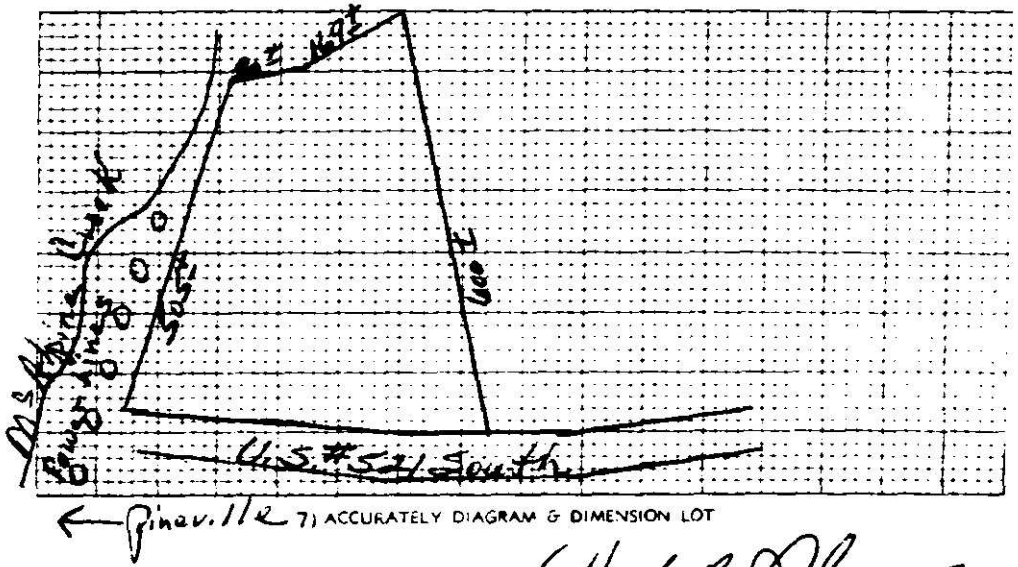
5) SUBDIVISION _____ LOT NO _____ BLOCK NO. _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 2875 PAGE NO 653

See Attached Map

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



← Pineville 7) ACCURATELY DIAGRAM & DIMENSION LOT

/ Hugh B Slusser
OWNER

EHD-5-76

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

APT 13986
PO 223-111-02

(Ground Absorption Sewage Disposal)

OWNER: Hugh B. Glasser
ADDRESS: 309 Creason Rd
COUNTY: Asheville, N.C. 28806
LOCATION OF SITE: 53/ South

DATE REQUESTED: 3-28-98
PLAT NO.:
LOT SIZE: 204000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-8% PS 8-15% U 15-25%	(S) PS 2-8% U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S 2-1 PS Clay (U)	S PS Mixed (U)	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S Massive PS (U)	S Massive PS (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	S < 36" PS (U)	S PS < 48" (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S saprolite PS @ < 36" (U)	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S potential PS lateral water (U) movement	S seasonal PS high water (U) Table	S PS Subject to flooding U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS V-slow (U)	S PS V-slow (U)	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable		
SOIL SERIES	Wilkes	Chewacla		

S - Suitable PS - Provisionally Suitable U - Unsuitable

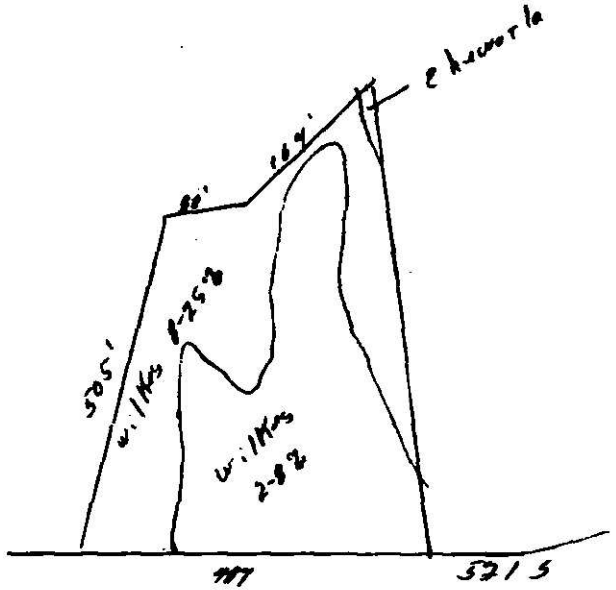
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William A. Marler

Title: Soil Scientist Date: 4-13-98

DHS Form 2601 (2/77)
Sanitation



505'
wilkes 8-25%
wilkes 2-8%
487
521 S

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

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

SIR. NO. 13786
T.C. NO P.O. 223-111-02
MAP DATE
DATE 4-18-78

NAME OF OWNER Blusser, Hugh B.

ADDRESS OF OWNER 309 Creasman Road, Ashville, N. C. 28000

LOCATION OF LOT U. S. #521 South

At your request and pursuant to Section.1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Structure Massive
Restrictive Horizons
Soil Permeability Unsuitable

Section 10 of the North Carolina Administrative Code 10A, .1910 of these regulations states "Sites originally classified as unsuitable may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soils studies indicate to the local agency that a suitable septic tank system or a suitable alternate system can reasonably be expected to function satisfactorily.

Section 10, North Carolina Administrative Code 10A, .1916 states that "The design, construction, and maintenance of ground absorption sewage systems, whether septic tank systems or alternate systems shall be the responsibility of the owner, developer, installer, and user of the system as applicable in the circumstances."

We would also advise you that according to Regulation 10, North Carolina Administrative Code 10A, .1916 (b), "Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect compliance with the provisions of this section shall in no way be taken as a guarantee that sewage disposal systems approved and permitted will function in a satisfactory manner for any given period of time or that such employees assume any liability for damages, consequential or direct, which am caused or which may be caused, by a malfunction of such system.

These regulations became effective July 1, 1977. Since that time the second sentence of Section .1910 (c) has been found to be nugatory. For this reason, if you desire to file for permission to install an "alternate" system you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R. Adkisson

John R. Adkisson, Environmentalist

R

April 28,1978

Mr. John R. Adkisson
Mecklenburg County
Department of Environmental Health
1200 Blythe Boulevard
Charlotte, N.C. 28203

Re: SIR No. 13786

Dear Mr. Adkisson:

Enclosed is an alternate septic tank system which was designed by Mr. Ronnie Oaks,Oaks Septic Tank Service.

Mr. Oaks has made an on-site investigation with Mr. W. H. Allred, President of Carolina-Southern Realty & Construction, Inc. and Mr. Oaks advises that this type system will be more than sufficient to handle effluent in this soil.

I will appreciate your studying the proposed system and giving me an answer as soon as possible.

The sale of the land is contingent upon a workable system. Time is almost out on the contract of sale, therefore, I have asked Mr. Allred to hand carry the plan to you.

I live in Asheville and work with the North Carolina Department of Transportation, so it is difficult for me to deal directly with you. I am out of town and away from home most of the week so I request that you work with Mr. Allred on this matter. I will keep him advised of my whereabouts so that he can reach me by long distance at night.

Your prompt consideration, and hopefully your approval of the plans submitted, will be greatly appreciated.

Sincerely,

Hugh B. Slusser

Hugh B. Slusser
309 Creasman Road
Asheville, N.C. 28806

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

May 8, 1975

Mr. Hugh B. Slusser
308 Creasman Road
Asheville, North Carolina 28806

Dear Mr. Slusser:

Reference is made to your plans concerning your proposed waste disposal system.

Your plans for the waste disposal system proposed for your property on Highway 521 South must be returned disapproved for the below reasons:

A. Size and location of septic tank omitted.

B. Size of lift station not indicated.

In order to consider your plans please complete and return the enclosed application, a determination can then be made as to the adequacy of the proposed modified system.

Sincerely,

John R. Adkisson
Environmentalist
On Premises Waste Disposal Section

JRA:jjk

Enclosure (2)

cc: Will Aldred
Carolina-Southern Realty & Construction