Date Received 5-13-83

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 13 1983
ENVIRONMENTAL HEALTH

SIR No. 19666

T. C. No. P0205-051-06

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER COLLINS (LAST) THOMAS (FIRST) (MIDDLE)

2) ADDRESS OF OWNER 1629 FAIRYTHIA CIR ZIP 28208

3) PHONE NO. Home 375-6653 Office 527-1810

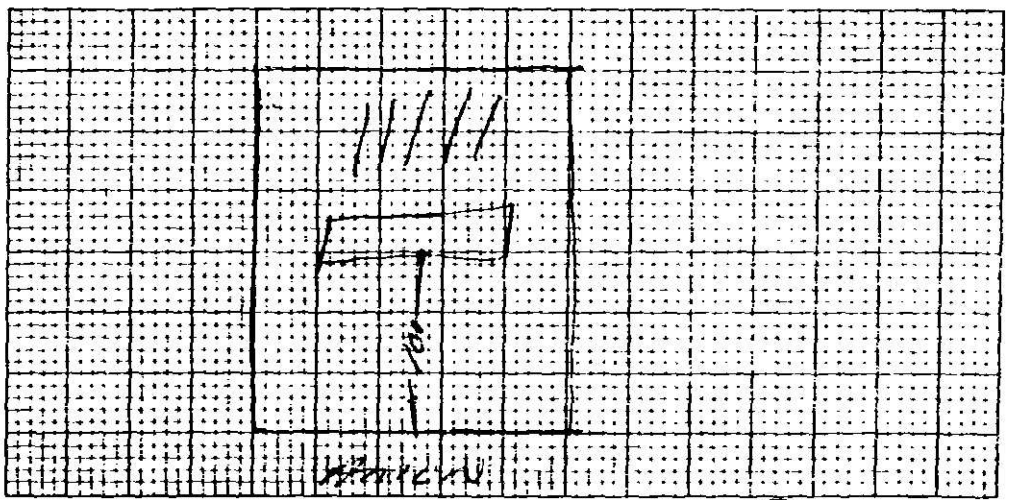
4) LOCATION OF PROPERTY HOVEN LANE (STREET OR COUNTY ROAD)

5) SUBDIVISION ENLANCED 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

Thomas Lee Collins
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19666

T.C. NO. PR 205-05116

(Ground Absorption Sewage Disposal)

OWNER: J. George Collins
ADDRESS: 1629 Forrestbrook Circle
Charlotte, N.C. 28216
LOCATION OF SITE: Arno Farms

PLAT NO: #167 4
LOT SIZE: 29,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 8-12%	(S) PS U 2-6%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S 2-1 clay (PS) U	S 2-1 clay (PS) 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) 36-30" U	S (PS) 36-30" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S saprolite (PS) 36"+ U	S saprolite (PS) 30"+ U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) 72" TO ground PS water U	S Depression seasonal PS water (U) 24-30"	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVB	IVB		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Mecklenburg Like	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)

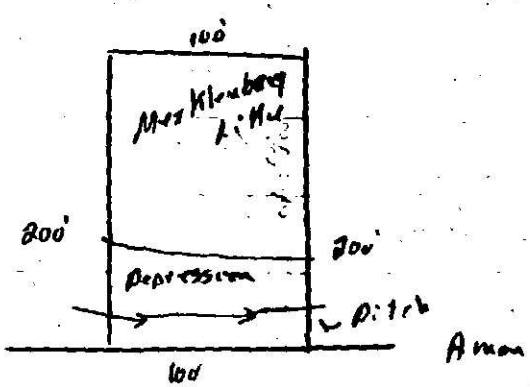
Recommendations/Comments: _____

Described by: William R. Mullen
Title: Soil Scientist

Date: 5-18-83

EHD 539 (Revised: 6/82)

2


100'
Mrs Kleinberg
200'
200'
Depression
Pitch
Aman
100'

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

SIR. NO. 19666
T.C. NO. PO 205-051-06
DATE: 5-23-83

Mr. Thomas Collins
1629 Forsythia Circle
Charlotte, NC 28208

RE: Property located at Amon Lane, Lot 4

Dear Mr. Collins:

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 [illegible] 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, please submit your proposals, in the form of plans and specifications, 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 Agreement Form" provided by this office.

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

Sincerely,

John R. Adkisson
Consumer Services Programs Manager

JRA:kdg

Enclosure