Date Received 2/2/79

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 2 8 1979
ENVIRONMENTAL HEALTH

APT No. 15862

T. C. No. 111-183-09

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER CARPENTER (LAST), SID and John (FIRST) L. (MIDDLE)

2) ADDRESS OF OWNER P.O. Box 25871 Charlotte ZIP 28212

3) PHONE NO. Home 537-6242 Office 536-4465

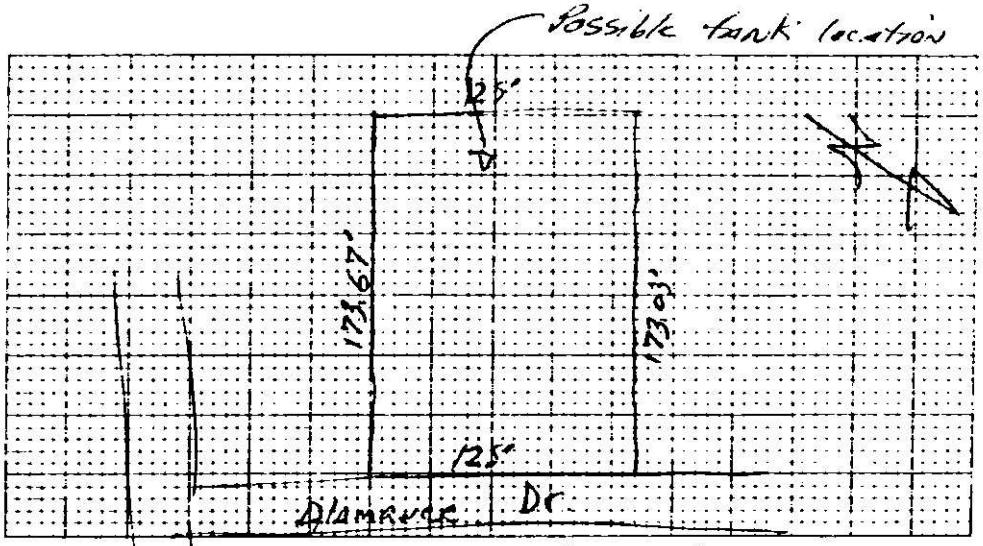
4) LOCATION OF PROPERTY Alamance Dr. (STREET OR COUNTY ROAD)

5) SUBDIVISION Lakeland Hills LOT NO. 9 BLOCK NO. —

MAP BOOK NO 12 PAGE NO. 625

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

Sid Carpenter
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 15 062

(Ground Absorption Sewage Disposal)

OWNER: Mr. & Mrs. John J. Carpenter
ADDRESS: POBox 25-811 Charlotte, N.C. 28212
COUNTY: Charlotte, N.C. 28212
LOCATION OF SITE: Alamance Dr.

DATE REQUESTED:
PLAT NO.: 111-193-09
LOT SIZE: 21,625

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	S (PS) 8-20% U	S Complex PS (U) Slopes	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S 2-1 PS Clay (U)	S (PS) Clay U	S (PS) Clay U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S Massive PS (U)	S (PS) Blocky U	S (PS) Blocky U	S PS U
4. SOIL DEPTH (In.)	(S) 40" PS U	(S) 40" PS U	S Depth PS (U) Variable	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Seasonal PS Perched (U) water Table	(S) 76" To PS Ground U Water	S Eroded PS Areas (U) Channel Water	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS (U) V. Slow	S (PS) Moderate U	S (PS) Moderate U	S PS U
8. OTHER (Specify)	S PS U	S Inadequate PS Area (U)	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Helena	Enon		

S - Suitable PS - Provisionally Suitable U - Unsuitable

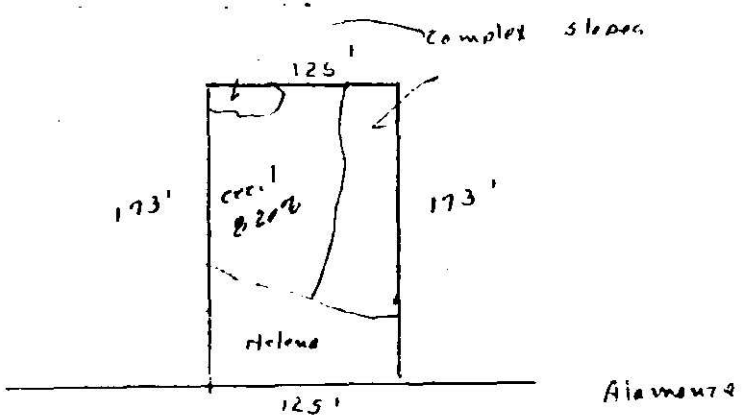
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William R. Marlin
Title: Soil Scientist Date: 7-18-79

DHS Form 2604 (2/77)
Sanitation

2


complex slopes
125'
173'
173'
Helena
Alamanza
125'

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. 15862
T.C. NO. 111-193-09
MAP DATE
DATE 7/19/79

NAME OF OWNER Carpenter, Sid and John

ADDRESS OF OWNER PO Box 25871 Charlotte, NC 28212

LOCATION OF LOT Alamance Drive Lot 9 Lakeland Hills Subdivision

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank - soil absorption system. [redacted]

Inadequate area available for installation of ground absorption sewage disposal system in accordance with North Carolina Department of Human Resources specifications.

Please submit plot plans of proposed construction.

John R. Adkisson, Environmentalist

Date Received 11-10-82

MECK COUNTY DEPARTMENT OF
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NOV 10 1982
ENVIRONMENTAL HEALTH

APT No. 1586 2

T. C. No. 111-193-09
PO 111-193-10
Map Date

MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Carpenter (LAST) John L. (FIRST) Jr (MIDDLE)

2) ADDRESS OF OWNER PO Box 25871 Charlotte NC ZIP 28212

3) PHONE NO. Home 537-6242 Office Same

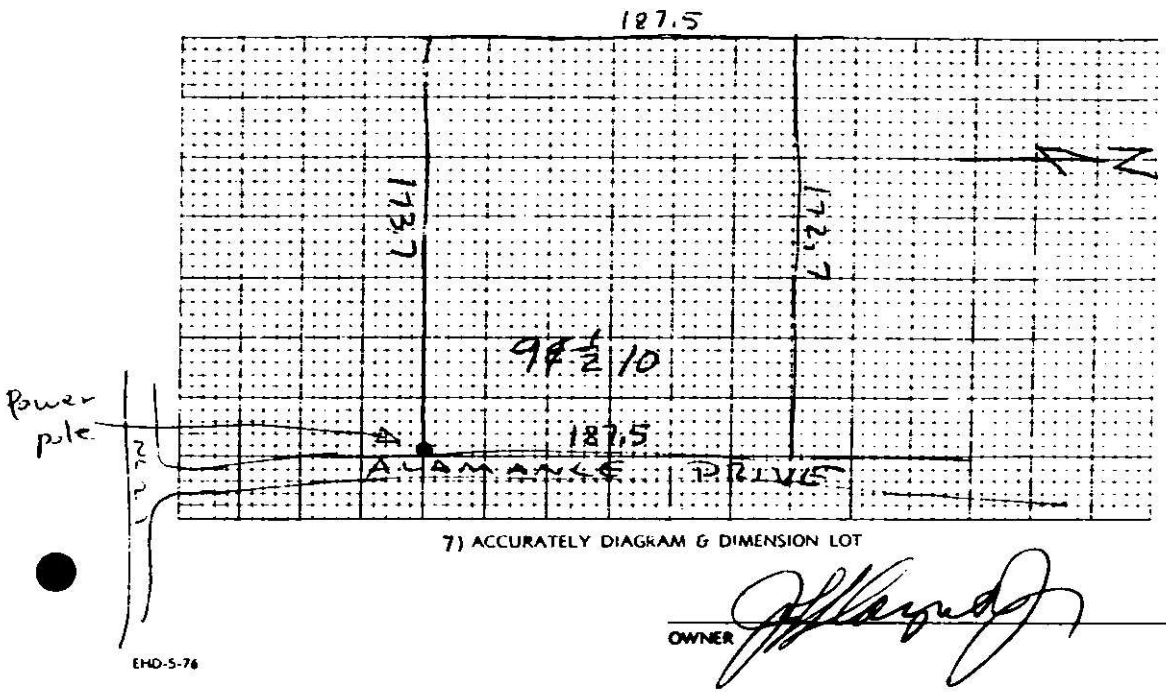
4) LOCATION OF PROPERTY Alamance Dr (STREET OR COUNTY ROAD)

5) SUBDIVISION Lakeland Hills LOT NO 91½10 BLOCK NO

MAP BOOK NO 12 PAGE NO 625

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

OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 15062

T.C. NO. 111-19304
Po 111-193-10

(Ground Absorption Sewage Disposal)

OWNER: John J. Torgerson
ADDRESS: PO Box 25477 Charlotte N.C. 28217

PLAT NO: Lot 9 PO Lot #10
LOT SIZE: Approx 32,000

LOCATION OF SITE: Diamond Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 8-12%	S PS (U) Complex Slopes	(S) PS U 2-8%	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clay	S (PS) U Clay	S PS 2-1 (U) Clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S (PS) U weak Blocky	S PS U
4. SOIL DEPTH (inches)	(S) 48" PS U	S PS Depth Variable (U)	S (PS) 36-48" U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(S) None PS U	(S) None PS U	S None (PS) U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) 72" To ground water PS U	S Eroded Areas channel PS water (U)	S Perched water PS Table (U) L 18"	S PS U
7. OTHER (Specify)	S Restrictive PS Area U See Note	S PS U	S PS U	S PS U
8. SOIL GROUP	IIA	IIA	IIB	
9. SITE CLASSIFICATION	Not evaluated (S) This Time	unsuitable	unsuitable	
10. SOIL SERIES	Cecil	Eroded	Helena	

S - Suitable PS - Provisionally Suitable U - Unsuitable

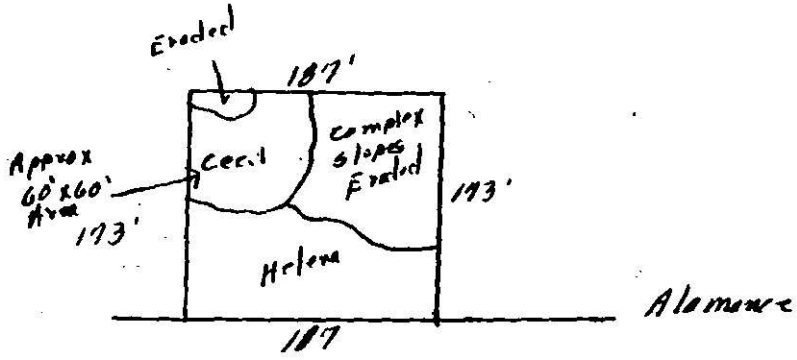
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Lot has an area approximately 60 feet square of Cecil soils

Described by: William A. Merlin
Title: Soil Scientist

Date: 11-19-82

EHD 539 (Revised: 6/82)


Eroded
187'
Approx
60'x60'
Area
193'
Cecil
complex
slopes
Eroded
193'
Helena
Alamance
187

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
[illegible] BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 15862
T.C. NO. 111-193-09 & PO 111-193-10
DATE: 11-23-82

Mr. John L. Carpenter, Jr.
P. O. Box 25871
Charlotte, NC 28212

Re: Property located at Alamance Drive, Lots 9 & PO 10

At your request, a field investigation was conducted on the property designated above. The soils on the property were found to contain a limited area of provisionally suitable soil for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit plot plans for the proposed construction, well, and ground absorption sewage disposal system to this office. They will be reviewed and if it is found that there is an adequate area of provisionally suitable soil to accommodate the proposed installation, an Improvements Permit will be issued by this office.

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

Sincerely,

Mike Sexton

Michael A. Sexton
Environmentalist
On Premises Waste Disposal Section

Enclosure

EHD #24 (11-82)