SEE INSTRUCTIONS ON BACK

Date Received _____

ICAR (S) Application No. 16697

T C No. 197-091-02

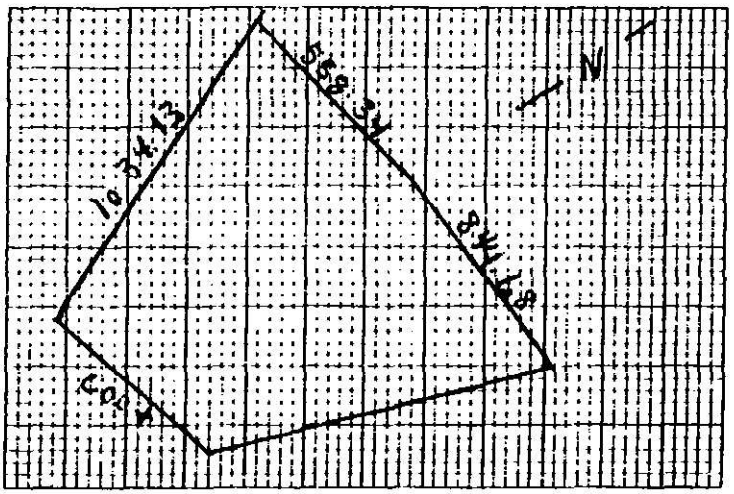
Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ✓ Install or Construct 2) _____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ____ Yes ____ No
Residence ✓ Yes ____ No

4) No. of Bedrooms 3

5) Business Use — Max No Employees ____

6) Washing Machine ✓ Yes ____ No

7) Garbage Disposal ____ Yes ____ No

8) Dishwasher ✓ Yes ____ No

9) Water Supply:
A) Individual Well X
B) Governmental System ____
C) Community System:
1. Well source ____
2. Governmental source ____

10) Sewage System:
House located within 200 feet of public sewer ____ Yes X No
House located within 200 feet of community sewer ____ Yes X No

11) FHA Case No. ____

12) VA Case No. ____

13) NAME OF OWNER Lee (LAST) Barbara (FIRST) ____ (MIDDLE)

14) ADDRESS OF OWNER 635 A ARCHDALE 28210

15) PHONE NO. Home 523-0967 Office 373-0400

16) LOCATION OF SYSTEM House site is marked at location (STREET OR COUNTY ROAD)

17) SUBDIVISION Lot 6 Mint Hill Farms Lot No. 02 Block No. 091

Map Book No. 197 Page No. ____

18) DEED REFERENCE — DEED BOOK ____ AT PAGE ____

19) HAS A SOIL INVESTIGATION BEEN RUN? ____ YES X NO DATE RUN ____

20) PTR NUMBER (See Instructions) ____

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

2-20-80
DATE OF APPLICATION

Barbara J. Lee
OWNER

EHD-5-76

Environmental Health Department's Copy

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

APPENDIX II
SITE EVALUATION

S.I.R. No. 16897
T.C. No. EC 192-1491-02

(Ground Absorption Sewage Disposal)

OWNER: Barbara Lee
ADDRESS: 635-A Archdale
COUNTY: Charlotte, N.C.
LOCATION OF SITE: off Rock Hill Church Road

DATE REQUESTED:
PLAT NO:
LOT SIZE: 99x50

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-8% U	(S) PS 2-6% U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2:1 Clay)	S PS (U) 2-1 Clay	S PS (U) mixed	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) weak Blocky U	S PS Massive (U)	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) 40"	(S) 40" PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (inches) (Impervious strata, Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S seasonal PS perched water Table (U)	S seasonal PS high water (U) Table	S PS U	S PS U
7. SOIL PERMEABILITY (percolation rate)	S (PS) v.slow U	S PS (U) v.slow	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		
10. SOIL SERIES	Lignum	Monacan		

S - Suitable PS - Provisionally Suitable U - Unsuitable

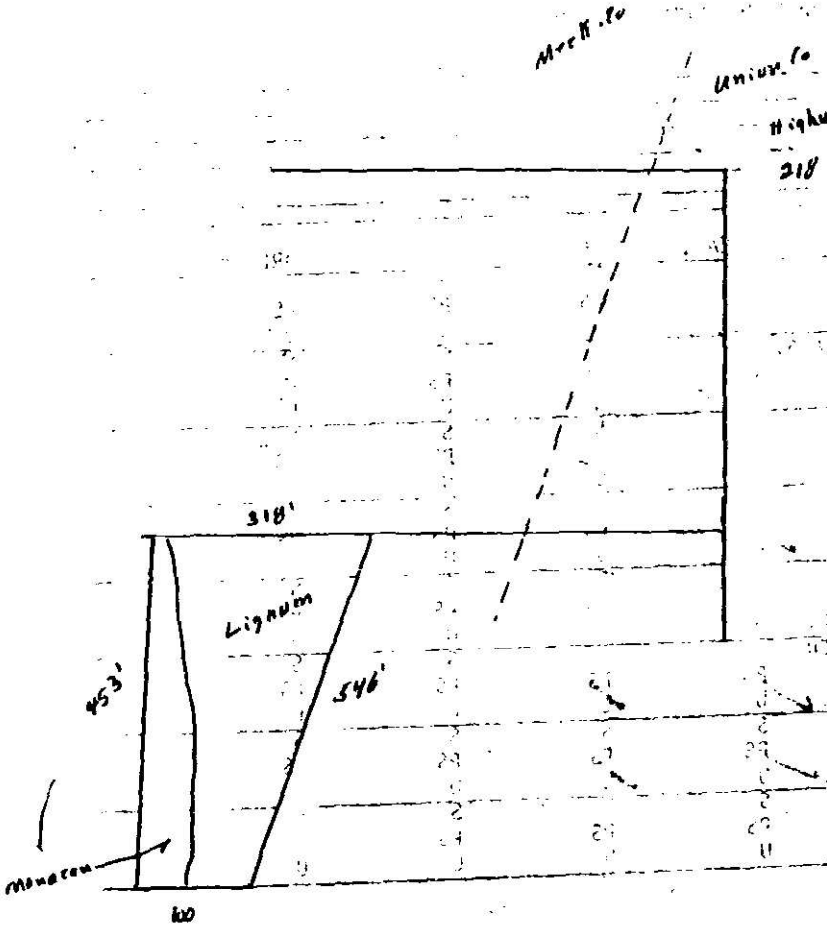
** See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope)

Recommendations/Comments:

Described By: William A. Mercer
Title: Soil Scientist
Date: 3-4-80

DHS Form 2601
Sanitation
EHD 539 (2/80)

2


Mack. Co
Union. Co
Highway
218
318'
Lignum
453'
546'
Mineral

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

S.I.R. No. 16697

T.C. No. pp 197-091-02

DATE March 5, 1980

NAME OF OWNER Lee, Barbara

ADDRESS OF OWNER 635-A, Archdale Road, Charlotte, NC 28210

LOCATION OF PROPERTY off: Rock Hill Church Road

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, due to the following reason:

Soil Structure Massive
Soil Depth Unsuitable
Soil Drainage/Groundwater Unsuitable (seasonal perched high water table)
Soil Permeability Unsuitable

John R. Adkisson

John R. Adkisson, Environmentalist