Date Received 6/26/79

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 11 1979
ENVIRONMENTAL HEALTH

APT No. 15819
T. C. No. 031-103-25
Map Date 8/7/28

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER THOMAS, Elizabeth S.
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 739 BROADWAY, WESTWOOD N.J. ZIP 07675

3) PHONE NO. Home (201) 666-3994 Office (212) 960-6132

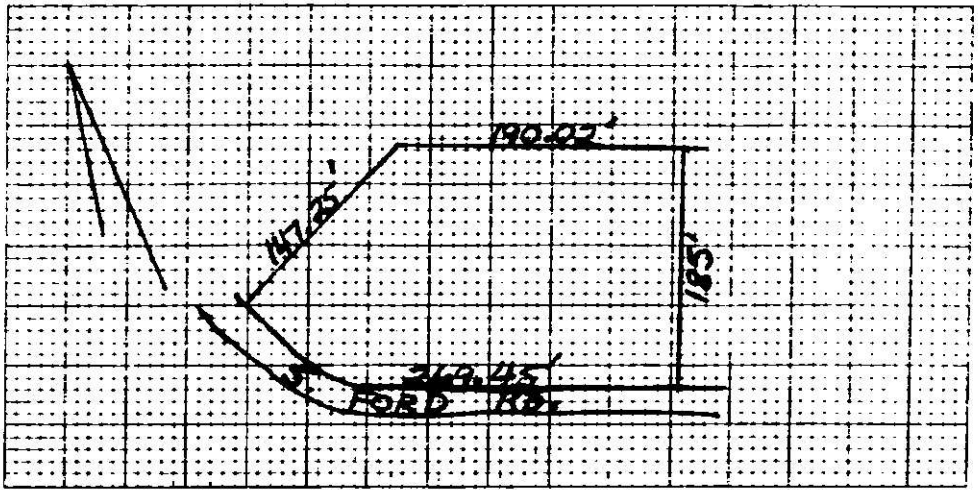
4) LOCATION OF PROPERTY L19 L20 BS Mi4-267 S. FORK Rd.
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO 25 BLOCK NO. 103

MAP BOOK NO. 31 PAGE NO. 10

6) DEED REFERENCE DEED BOOK 3605 PAGE NO. 196

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

Elizabeth S. Thomas
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 15814

(Ground Absorption Sewage Disposal)

OWNER: Elizabeth L. Thomas
ADDRESS: 739 Broadway
COUNTY: Westwood, N.J. 07675
LOCATION OF SITE: South Ford Road

DATE REQUESTED:
PLAT NO.: 031-103-25 Lot 25 Blk 103
LOT SIZE: 4 acres

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-10% PS U	(S) 2-10% PS U	(S) PS 2-10% U	S complex PS slopes (U) +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S 2-1 PS clay (U)	S 2-1 PS clay (U)	S PS 2-1 clay (U)	S PS 2-1 clay (U)
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS Massive (U)	S Massive PS (U)	S PS Massive (U)	S PS Massive (U)
4. SOIL DEPTH (In.)	S < 24" PS (U)	S < 48" PS (U)	S < 48" PS (U)	S Depth PS Variable (U)
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	(S) None PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 76" to ground PS U water	(S) 76" to ground water PS U	S Drainage PS way (U) Area	S Eroded Areas PS channel (U) water
7. SOIL PERMEABILITY (Percolation Rate)	S PS Slow (U)	S U. Slow PS (U)	S PS U. Slow (U)	S U. Slow PS (U)
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	unsuitable
SOIL SERIES	Wilkes	Enon	Drainageway	complex slopes

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)

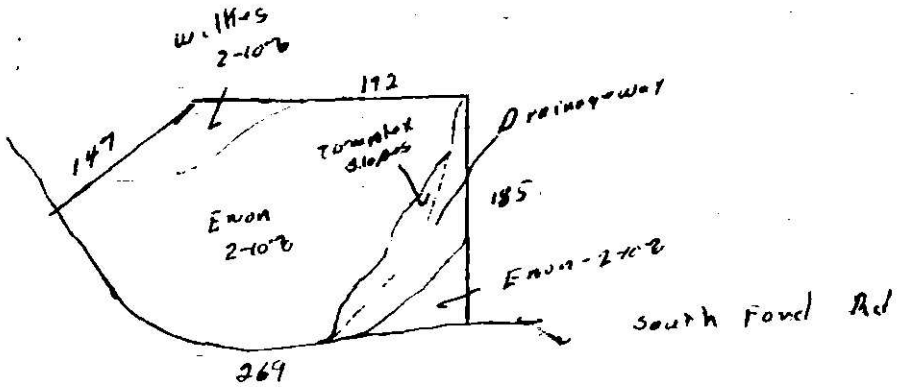
Recommendations/Comments:

Described By: William A. Marlen

Title: Soil Scientist Date: 7-26-79

DHS Form 2601 (2/77)
Sanitation

2


W. HHS
2-10%
192
147
Drainage-way
Temporary slopes
185
Enon
2-10%
Enon - 2-10%
South Fond Rd
269

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. 15819
T.C. NO. 031-103-25
MAP DATE 8/7/78
DATE 7/31/79

NAME OF OWNER Thomas, Elizabeth S.

ADDRESS OF OWNER 739 Broadway, Westwood, NJ 07675

LOCATION OF LOT South Ford Road Lot No. 25, Block No. 103

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. This site cannot be approved for a septic tank system due to the following reason:

Soil Structure Massive
Soil Permeability Unsuitable

John R. Adkisson

John R. Adkisson, Environmentalist