Date Received 1-30-79

APT No. 15057

T C No. 105-153-07

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Coleman (LAST) Warren (FIRST) Preston (MIDDLE)

2) ADDRESS OF OWNER 4900 Rocky River Rd. East ZIP 28215

3) PHONE NO. Home 596-2291 Office Same

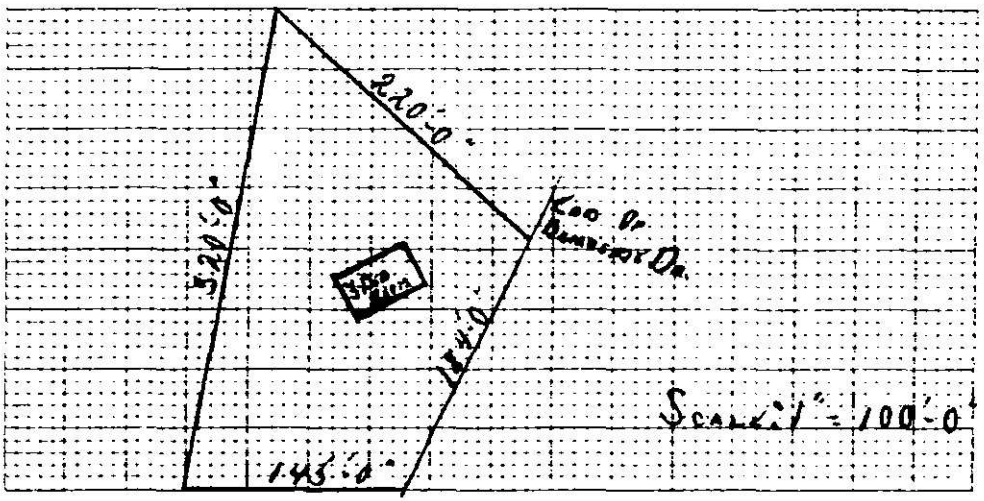
4) LOCATION OF PROPERTY Rocky River Rd East (STREET OR COUNTY ROAD)

5) SUBDIVISION Belgrade LOT NO 20 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 on 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

Preston Coleman
OWNER

EHD-S-76.

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

S.I.R. No. 15057

(Ground Absorption Sewage Disposal)

OWNER: Wiener L. Coleman
ADDRESS: 4460 Barbee Pines Rd. E.
COUNTY: Pender N.C. 28425
LOCATION OF SITE: Briarsite (Not Constructed)

DATE REQUESTED:
PLAT NO.: PE 105-153-07 Lot #6
LOT SIZE: 45,864

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-8-2 U	S complex (PS) slopes U	(S) PS 2-8-2 U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS 2-1 (U) clay	S PS 2-1 (U) clay	S 2-1 PS clay (U)	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) Blocky U	S (PS) Blocky U	S Massive PS U	S PS U
4. SOIL DEPTH (In.)	(S) 48" PS U	S Depth PS Variable (U)	(S) 48" PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) Well PS Perched water U	S Eroded PS Areas (U) channel water	S Seasonal PS Perched water (U) table	S PS U
7. SOIL PERMEABILITY (Percolation Rate) ✓	S Slow PS Variable (U)	S Slow PS Variable (U)	S Slow PS Slow (U)	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION ✓	Unsuitable	Unsuitable	Unsuitable	
SOIL SERIES	Vanco	Eroded Area	Helena	

S - Suitable PS - Provisionally Suitable U - Unsuitable

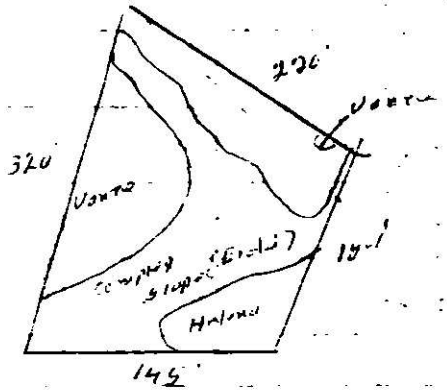
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns)

Recommendations/Comments: Use Vanco

Described By: William R. Martin

Title: Soil Scientist Date: 2-14-79

dhs form 2601 (1/79)
Sanitation


220'
320'
145'
15-1'

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. 15057
T.C.NO. po 105-153-07
MAP DATE
DATE Feb. 16, 1979

NAME OF OWNER Coleman, Warren P.

ADDRESS OF OWNER 4900 Rocky River Road, East

LOCATION OF LOT Rocky River Road, East Lot 6

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
Soil Permeability Unsuitable
Site Classification Unsuitable

Sites classified as Unsuitable are not acceptable for soil absorption of sewage effluent. However, if engineering, geologic, soil, and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be expected to function satisfactorily, such sites may be re-classified as Provisionally Suitable. (Section 10 of the North Carolina Administrative Code 10 A,.1910)

If you desire to file for permission to install an "alternate or modified" 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.

Stephen L. Ward

Stephen L. Ward, Environmentalist

EHD 999 (1/79)

R