Date Received 6/6/79

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 1 1979
ENVIRONMENTAL HEALTH

APT No. 15700

T. C. No. 137-132-08

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Colonial Service Corporation
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER P. O. Box 10 Monroe, N. C. ZIP 28110

3) PHONE NO. Home _____ Office 372-0763

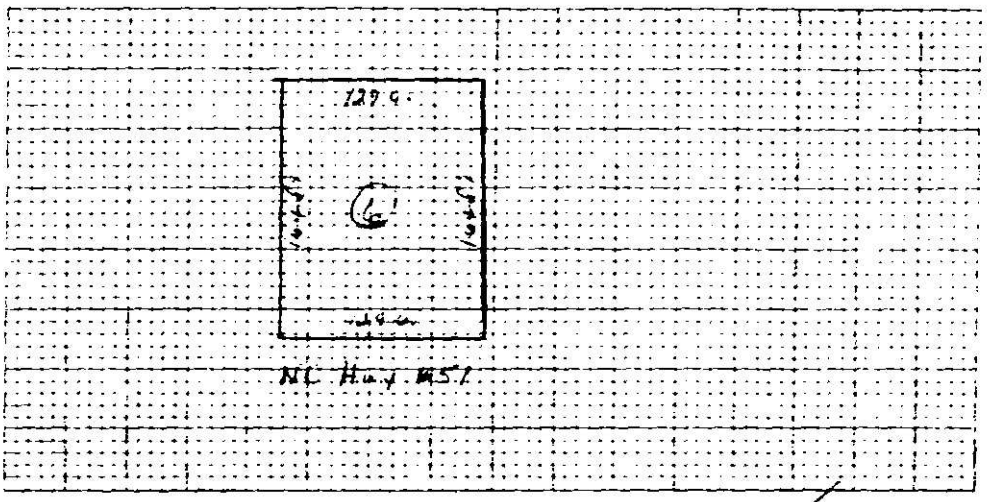
4) LOCATION OF PROPERTY N. C. #51 Mint Hill, N. C.
(STREET OR COUNTY ROAD)

5) SUBDIVISION Rainbridge LOT NO 6 BLOCK NO. _____

MAP BOOK NO 18 PAGE NO 347 & 348

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

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

APPENDIX H
SITE EVALUATION

APT 15700
PO 137-132-00
Lot 6

(Ground Absorption Sewage Disposal)

OWNER: Colonial Service Corp
ADDRESS: PO Box 10
COUNTY: Moore, N.C. 28110
LOCATION OF SITE: Highway 21

DATE REQUESTED: _____
PLAT NO.: _____
LOT SIZE: 21,156

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-10% U	(S) PS 2-15% U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) clay U	S (PS) Clay U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS Massive (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 48" PS U	S 48" PS cut (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 76'to PS ground U water	(S) 76'to PS ground U water	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS slow (U)	S PS U	S PS U
8. OTHER (Specify)	S Limited (PS) Area U see Note	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally suitable	unsuitable		
SOIL SERIES	Cecil	Cut Area		

S - Suitable PS - Provisionally Suitable U - Unsuitable

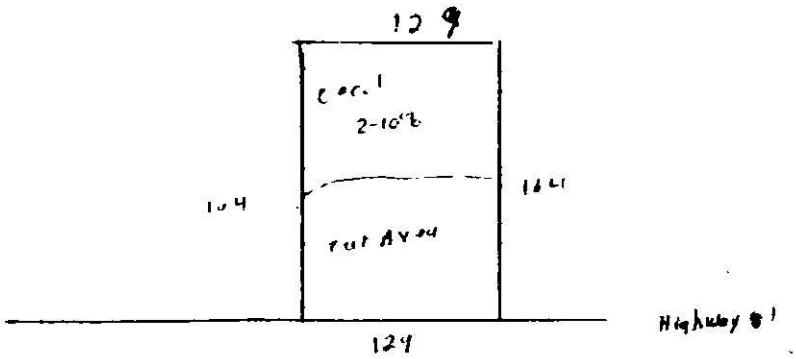
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Final Approval for permit dependent on approval of plans for house & septic tank system location

Described By: William R Madrin

Title: Soil Scientist Date: 7-10-99

DHS Form 2604 (2/77)
Sanitation


129
Highway 91
129

Serial No. 2968

PTR No. 15700

T. C. No. P.0.137-132-08

Date Issued July 19, 1979

Map Date

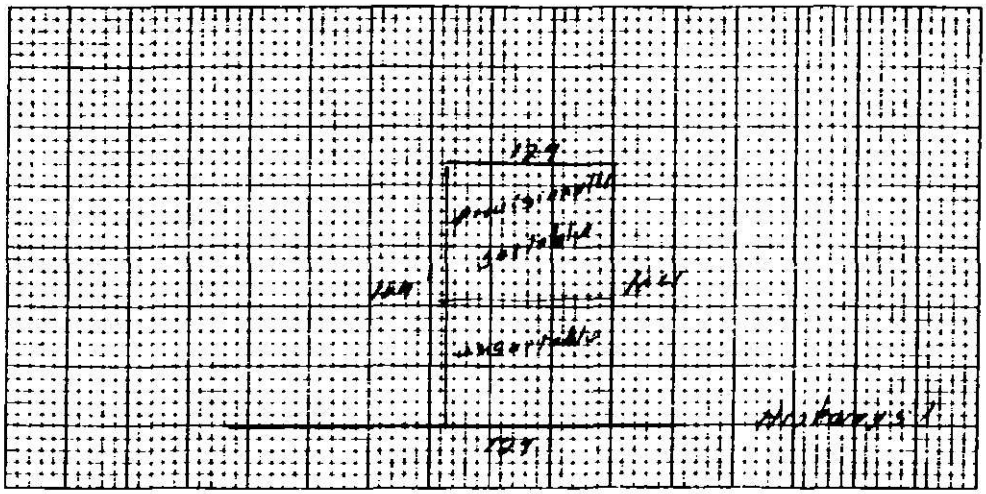
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Colonial Service Corporation
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P.O. Box 10 Monroe, N.C. ZIP 28110

LOCATION OF PROPERTY N.C. #51 Mint Hill, N.C.
(STREET OR COUNTY ROAD)

SUBDIVISION Rainbridge LOT NO. 6 BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot. The permeability rate determined by the investigation was **provisionally suitable**. The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings, or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling, or construction (including the drilling of a well) is performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health, renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration, and/or repair of such a system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

William R. Marler
Soil Scientist

John R. Johnson
Environmental Health Director or Authorized Section Head

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