Date Received 5/3/78

APT No. 14004

T. C. No. 217-232-19

Map Date 11-9-77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER McConnell (LAST) Harry (FIRST) J. (MIDDLE)

2) ADDRESS OF OWNER A6 Box 651 ZIP 28208

3) PHONE NO Home 394-0885 Office 372-5210

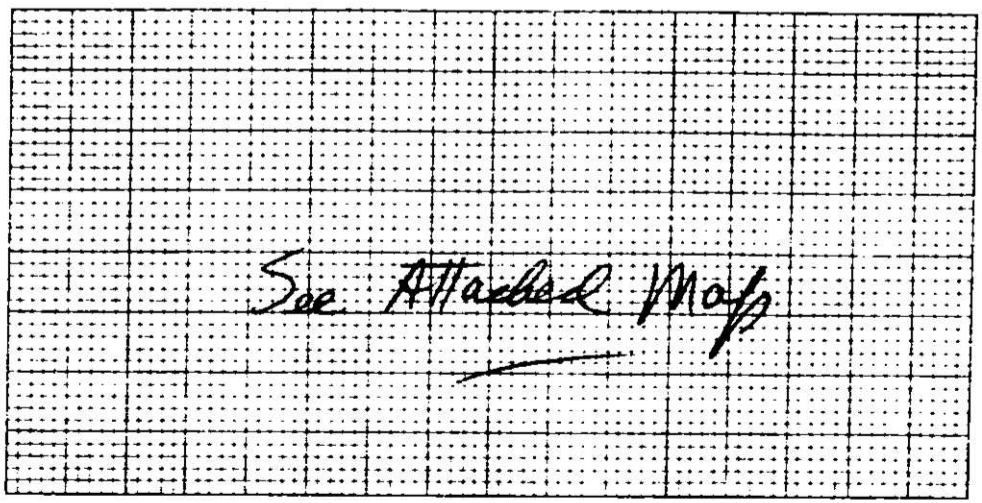
4) LOCATION OF PROPERTY Freet Home Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION Lake Wylie LOT NO 72 BLOCK NO Sect. 42

MAP BOOK NO 17 PAGE NO 508

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

EHB-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

APT 140044
TC 217-232-14
L. 72, Sect. 42

OWNER: Harry J. McConnell
ADDRESS: Rt. 6, Box 5
COUNTY: Charlotte, N.C.
LOCATION OF SITE: Forest Home Rd

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 69,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 8-25%	(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 (U) 2/1 clay	S (PS) clay U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S Massive PS (U)	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS (U) 48"	(S) 48" PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S Saprolite PS (U) @ 48"	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) To'To PS ground water U	(S) To'To PS ground water U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS (U) slows very slow	S (PS) Moderate U	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	Provisionally suitable →		
SOIL SERIES	Enon W. Iredell	Cecil		

S - Suitable PS - Provisionally Suitable U - Unsuitable

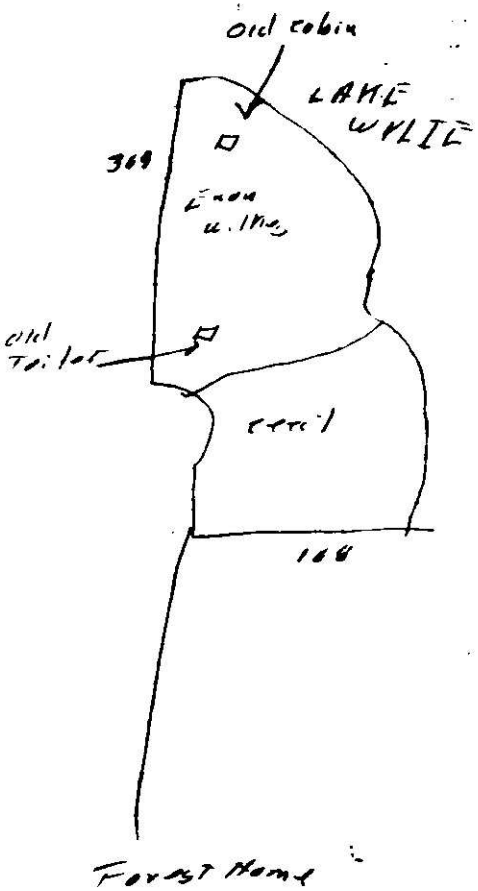
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William R. Martin

Title: Soil Scientist Date: 5-11-78

DHS Form 2604 (2/77)
Sanitation


Old cabin
LAKE WYLIE
369
Enon Wilkes
Old Toilet
Cecil
168
Forest Home

Serial No. 1865

PTR No. 14004

T C. No. 217-232-19

Date Issued 5-15-78

Map Date 11-9-77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER McConnell, (LAST) Harry (FIRST) J. (MIDDLE)

ADDRESS OF OWNER Route 6, Box 651, Charlotte, N. C. 28208 ZIP

LOCATION OF PROPERTY Forest Home Road (STREET OR COUNTY ROAD)

SUBDIVISION Lake Wylie LOT NO 72 BLOCK NO Sect. 42



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. **Provisionally Suitable** The permeability rate determined by the investigation was 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 G. Marlin
EHD-S-76 Soil Scientist

Environmental Health Director or Authorized Section Head

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