Date Received 3/20/79

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 19 1979
ENVIRONMENTAL HEALTH

APT No. 15268
P.C. No 015-071-02
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Sherrill (LAST) James (FIRST) H. (MIDDLE)

2) ADDRESS OF OWNER [illegible] Rd ZIP

3) PHONE NO Home 875 3614 Office

4) LOCATION OF PROPERTY [illegible] Rd (STREET OR COUNTY ROAD)

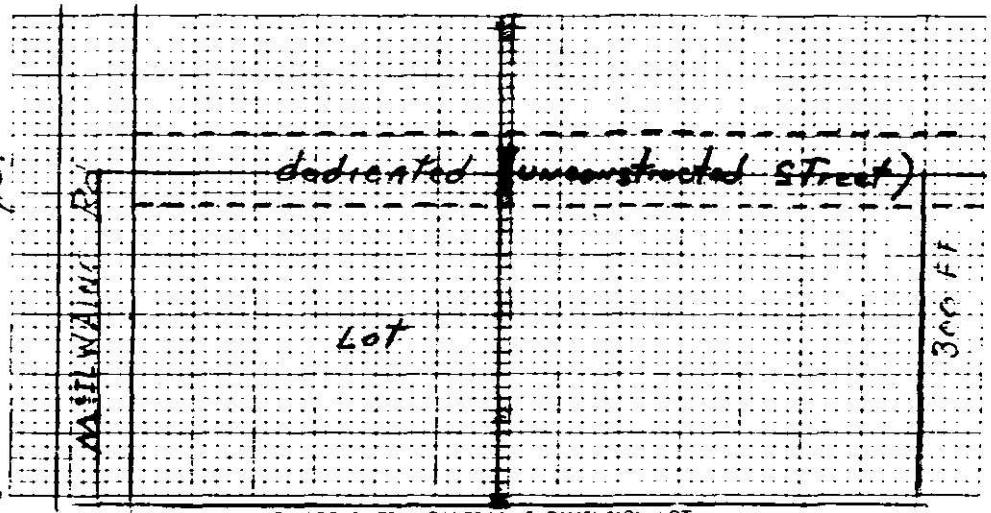
5) SUBDIVISION LOT NO BLOCK NO.

MAP BOOK NO PAGE NO.

6) DEED REFERENCE DEED BOOK PAGE NO

Application is hereb, made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation 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

Please Contact Jill Sailors
for Additional info. 399-2221



7) ACCURATELY DIAGRAM & DIMENSION LOT
650

COPY OF TAX MAPS ATTACHED

James H Sherrill
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

S.I.R. No. 15268
P.O. 015-071-02

(Ground Absorption Sewage Disposal)

OWNER: JAMES H. SHIRRILL
ADDRESS: [illegible] ILWAINE RD
COUNTY:
LOCATION OF SITE: [illegible] ILWAINE RD

DATE REQUESTED: 3-20-79
PLAT NO.:
LOT SIZE: 4.6 (195000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-5 U	S PS complex U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) clayey U	S (PS) clayey U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) >48 U	S PS <48 U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S PS NONE U	S PS None U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) Adequate U	S PS Adequate U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	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	~~Provisionally Suitable~~	Unsuitable		
SOIL SERIES	Iredell	Enoree Cecil		

S - Suitable PS - Provisionally Suitable U - Unsuitable

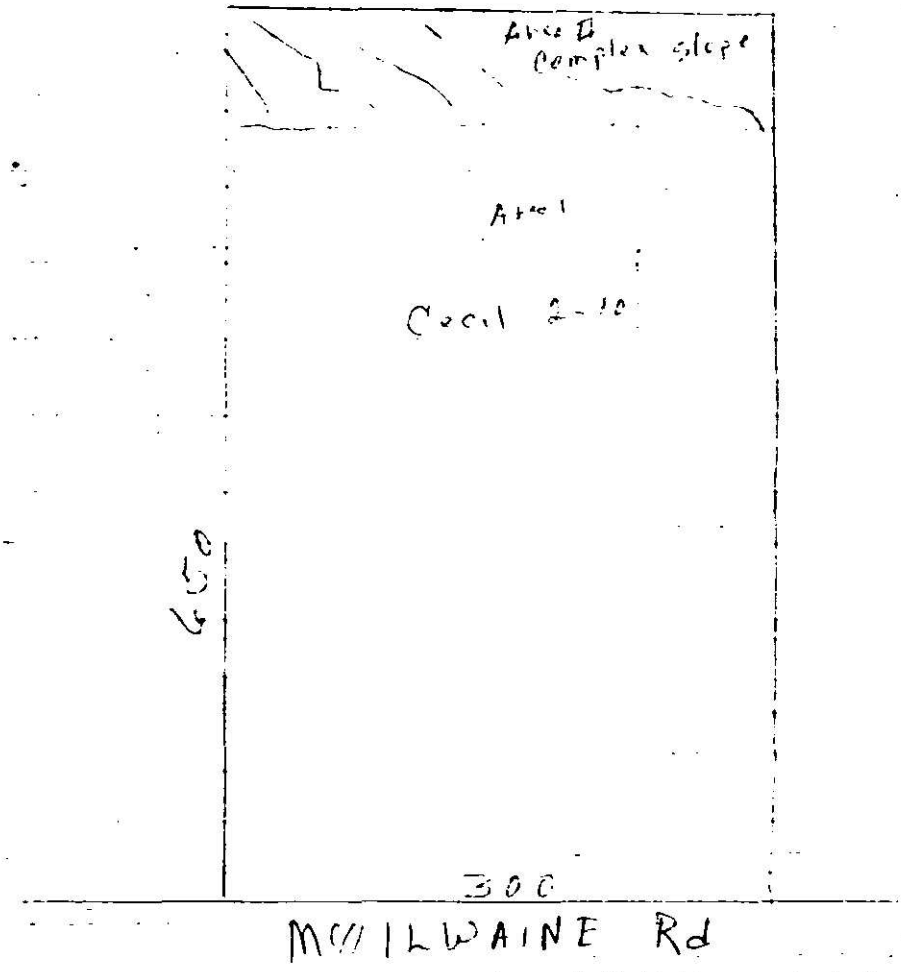
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns)

Recommendations/Comments:

Described By: Willard B. Ramsey

Title: Soil Scientist Date: 4-2-79

dhs form 2601 (1/79)
Sanitation


Area B
complex slope
Area 1
Cecil 2-10
660
300
MCWILLWAINE Rd

Serial No. 2674

PTR No. 15268

T. C. No. po 015-071-02

Date Issued April 4, 1979

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

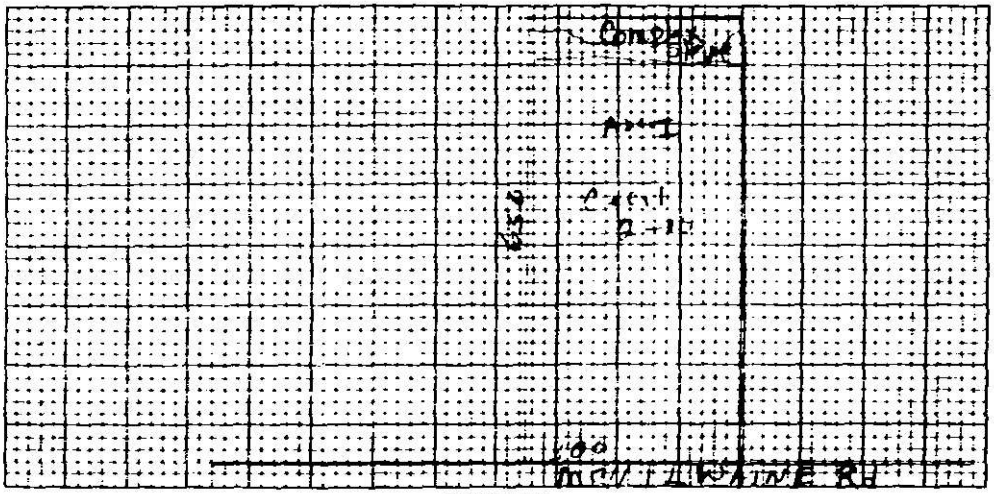
4321 Lake Rd 28213

NAME OF OWNER Sherrill, James H. (LAST, FIRST)

ADDRESS OF OWNER McIlwaine Road Rt 3, Huntersville 28078 (ZIP)

LOCATION OF PROPERTY McIlwaine Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 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. 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 B. Ramsey
Soil Scientist

John A. Johnson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

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