Date Received 6/26/79

P. O. APT No. 15843

T. C. No 225-112-23

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

* 1) NAME OF OWNER NICHOLSON (LAST) RUTH (FIRST) A (MIDDLE)

2) ADDRESS OF OWNER Post Ofc. Box 3714 Greenville SC ZIP 29608

3) PHONE NO Home _____ Office 803-242-8299

4) LOCATION OF PROPERTY Providence Road West or off Alexa Road (dirt)
STREET OR COUNTY ROAD

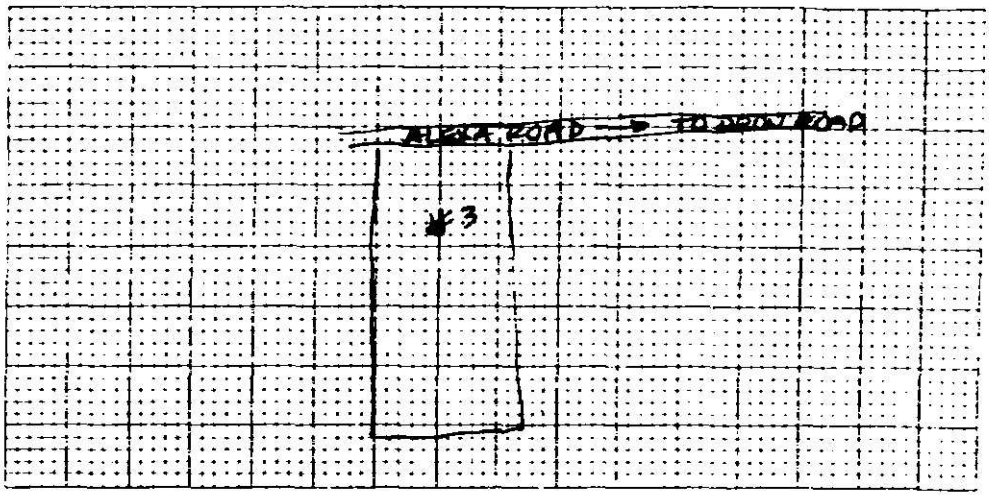
5) SUBDIVISION NA LOT NO. #1 BLOCK NO. 112

MAP BOOK NO 225 PAGE NO 11

* 6) DEED REFERENCE DEED BOOK 3813 PAGE NO 760

Please send a copy of report to Bissell-Hayes Realtors 28211
Attn Baxter Hayes 4515 Sharon Rd Char

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

PHONE 364-4515

H. Baxter Hayes agent for
OWNER Ruth A NICHOLSON

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 15843

(Ground Absorption Sewage Disposal)

OWNER: Ruth A. Nicholson
ADDRESS: P.O. Box 3714
COUNTY: Durham, St. 27704
LOCATION OF SITE: Alexander Rd

DATE REQUESTED:
PLAT NO.: Po 225-112-23 #3
LOT SIZE: Approx 30,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	
1. SLOPE (%)	(S) PS U 2-10%	S complex PS (U) slopes	(S) PS U 2-6%	(S) PS U 2-15%	(S) 2-15% +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) clay U	S (PS) clay U	S PS 2-1 (U) clay	S some PS 2:1 U clay	(U) 2:1 clay
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S (PS) Blocky U	S PS Massive (U)	S (PS) Blocky U	(U) massive
4. SOIL DEPTH (In.)	(S) 48" PS U	S Depth PS Variable (U)	(S) 48" PS U	S 48" PS U	(S) 48"
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	(S) None PS U	(S) None
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 76" to ground water PS U	S Erodial Areas Channel (U) water	S Seasonal PS high water (U) Table	(S) 76" to PS ground water U	(S) 76" to ground water
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS moderate U	S PS U Slow (U)	S Mod→ (PS) slow U	(U) U Slow
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U	
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable	unsuitable	Provisionally suitable	Unsuitable
SOIL SERIES	Cecil	Complex Slopes	Drainage way	Mecklenburg Cecil/Enon	Mecklenburg

S - Suitable PS - Provisionally Suitable U - Unsuitable

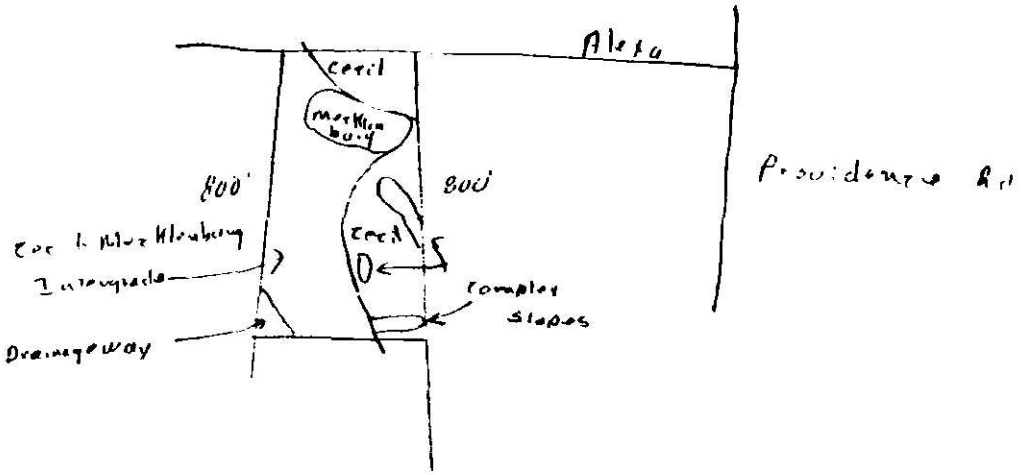
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: System location to be checked and approved before permit is issued

Described By: William R Marlow

Title: Soil Scientist Date: 7-31-79

DHS Form 2601 (2/77)
Sanitarian


Alexa
Cecil
Providence Rd
800'
800'
Exc. & Mine Blowing
Intermediate
Drainageway
Complex
Slopes

Serial No. 3002

PTR No. 15843

T C. No. po 225-112-23

Date Issued 8/1/79

Map Date

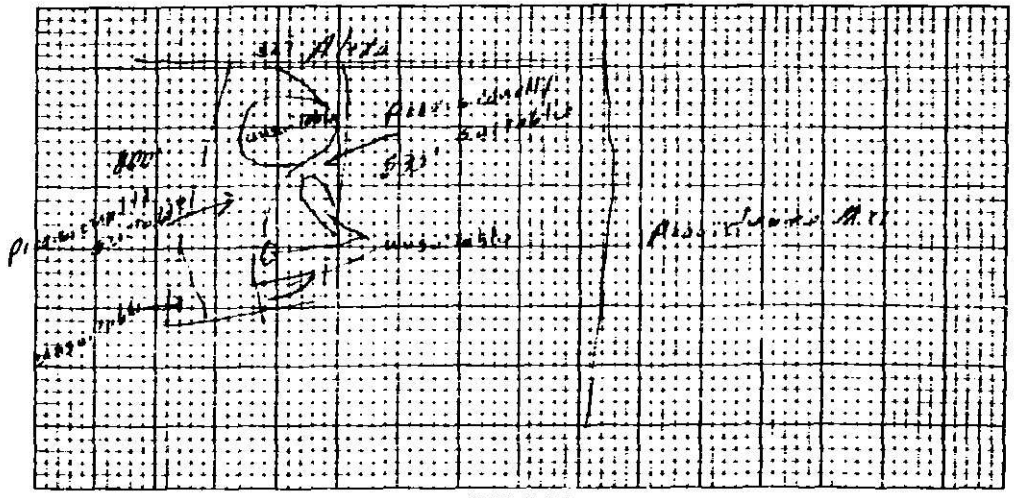
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Nicholson (LAST) Ruth (FIRST) A. (MIDDLE)

ADDRESS OF OWNER PO Box 3714, [redacted] Greenville, SC ZIP 29608

LOCATION OF PROPERTY Providence Road West (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 1 BLOCK NO. 112



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**

The permeability rate determined by the investigation was **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 the 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. Marlin
Soil Scientist

John R. Atkinson
Environmental Health Director or Authorized Section Head

DHS-76

Environmental Health Department's Copy