Date Received 6/7/79

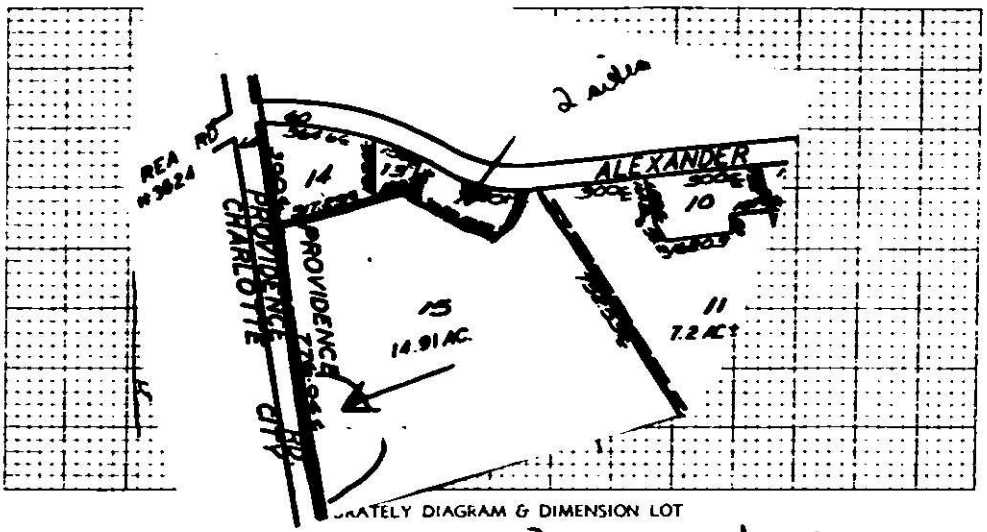
APT No. 15727
T. C. No. 213-061-15
Map Date 5/23/78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Hunter (LAST) Ruth (FIRST) Walters (MIDDLE)
2) ADDRESS OF OWNER 5101 Rounding Run Rd. Mathews ZIP 28105
3) PHONE NO. Home 542-3767 Office
4) LOCATION OF PROPERTY 6801 Providence Road (STREET OR COUNTY ROAD), Mathews
5) SUBDIVISION LOT NO. 14.91AC BLOCK NO. 15
MAP BOOK NO PAGE NO.
6) DEED REFERENCE DEED BOOK 1118-240 PAGE NO 05

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



ACCURATELY DIAGRAM & DIMENSION LOT

Ruth W. Hunter
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

APPLS 72-7

(Ground Absorption Sewage Disposal)

OWNER: Ruth W. Hayes
ADDRESS: 5101 Brumley Rd
COUNTY: Matthews S.W.C.
LOCATION OF SITE: 8001 Providence Road

DATE REQUESTED:
PLAT NO.: Po 213-061-15 Site #2
LOT SIZE: 3 acre

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-9% U	(S) PS 2-8% U	(S) PS 2-6% 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 PS 2-1 (U) clay	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S Massive PS (U)	S Massive PS (U)	S PS Massive (U)	S PS U
4. SOIL DEPTH (In.)	S PS < 40" (U)	S PS < 24" (U)	S PS < 40" (U)	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 36 to PS ground U water	(S) 36 to PS ground U water	S Depressed PS (U)	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS (U) slow	S PS (U) V. slow	S PS (U) slow	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	Mattaponi	Wilkes	Depression Area	

S - Suitable PS - Provisionally Suitable U - Unsuitable

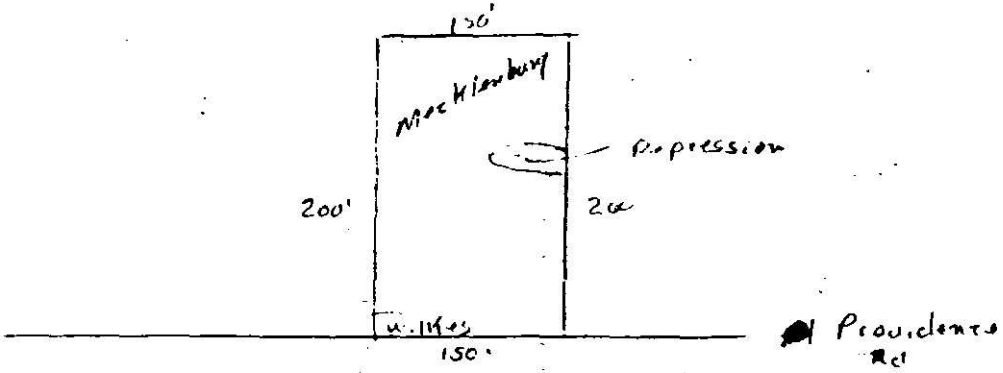
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: _____

Described By: William R. Mullis

Title: Soil Scientist Date: 7-23-79

DHS Form 2601 (2/77)
Sanitation


150'
Mecklenburg
Depression
200'
200
Providence
Rd
150'

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. 15727
T.C.NO. 213-061-15
MAP DATE 5/23/78
DATE July 24, 1979

NAME OF OWNER Hunters Ruth Walters

ADDRESS OF OWNER 5101 Rounding Run Road, Matthews, North Carolina 28105

LOCATION OF LOT 6801 Providence Road, Matthews

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

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.

John R. Adkisson

John R. Adkisson, Environmentalist

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