Date Received 7/26/79

APT No. 15973

T. C. No. 023-062-18

Map Date

44

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

Hedley Land & Cattle Co., Inc.

1) NAME OF OWNER Hedley, W. R. (Pres.)
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 4918 Legrande Drive Rd-Charlotte NC ZIP 28216

3) PHONE NO Home 364-7609 Office 399-9257

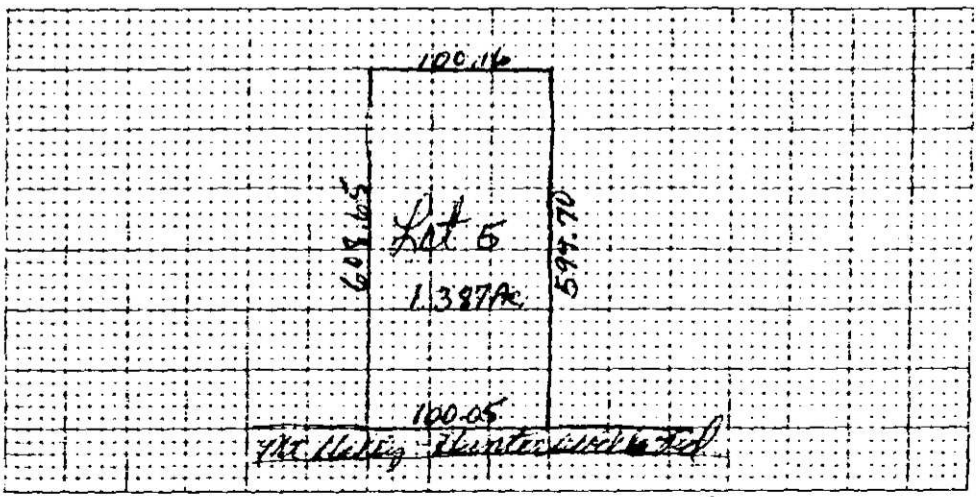
4) LOCATION OF PROPERTY 5212 Hedley Rd. Huntersville
STREET OR COUNTY ROAD

5) SUBDIVISION LOT NO BLOCK NO

MAP BOOK NO 023 PAGE NO 062-18

6) DEED REFERENCE DEED BOOK 3277 PAGE NO 496

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

W. R. Hedley
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 15973

T. C. # PO023-062-18

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: GADLEY LAND AND CATTLE CO. DATE REQUESTED: 7-20-79
ADDRESS: 4910 Rozzelles Ferry Rd PLAT NO.:
COUNTY: Charlotte 28216 LOT SIZE: 1.4A
LOCATION OF SITE: McKelly Huntersville Rd. At Beatties Ford Rd
Lot 5

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-10	S (PS) U 2-10	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) U Clayey	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS (U) — Massie	S (PS) U Blocky	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS (U) — <48	S (PS) U 48>	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S PS (U) — Clays	S (PS) U NONE	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PS (U) — Slow	S (PS) U Adequate	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS (U) — Slow	S (PS) U Moderate	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	HELENA WILKES	Cecil		

S - Suitable PS - Provisionally Suitable U - Unsuitable

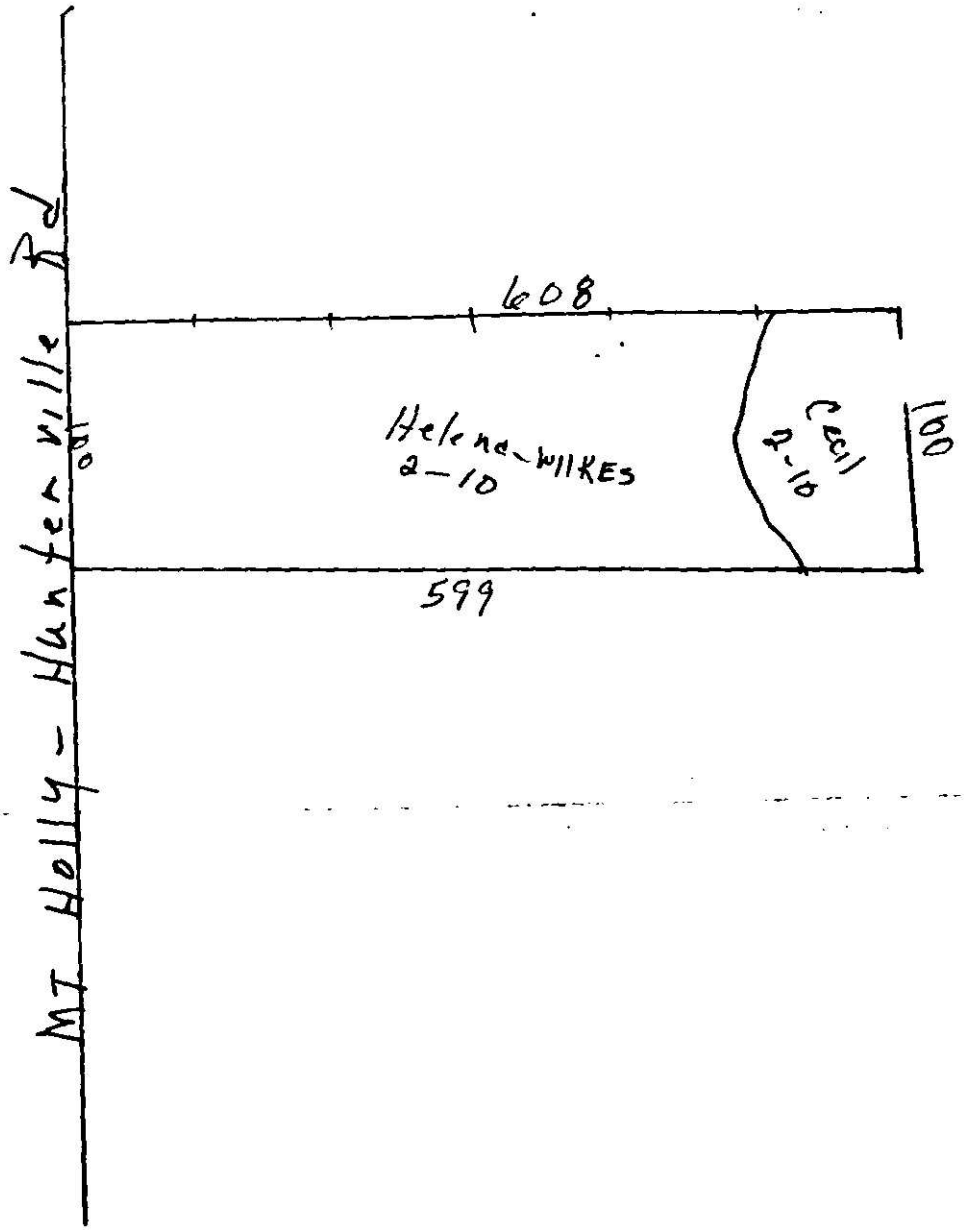
* See Diagram on Back (Include: Soil areas, property lines. roads. streams. gullies wet areas, fill areas, wells, water bodies, slope patterns. etc

Recommendations/Comments: Space is Limited. Will Be Difficult To get To Cecil Soil Without use of Pump.

Described By: Willard B. Ramsey

Title: Soil Scientist Date: 8-14-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


Mt Holly - Huntsville Rd
608
100
Helena-Wilkes
2-10
Cecil
2-10
599

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

[illegible]
CHARLOTTE, NORTH CAROLINA 28203

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIR.NO. 15973
T.C.NO. po 023-062-18
MAP DATE
DATE 8/16/79

NAME OF OWNER Godley Land and Cattle Company, Inc.

ADDRESS OF OWNER 4918 Rozzells Ferry Road, Charlotte, NC 28216

LOCATION OF LOT Mt. Holly-Huntersville Road, Lot No. 4

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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