Date Received 6/26/79

APT No. 15852
031-021-10
T. C. No.

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Randall (LAST) Thaddeus H (FIRST) (MIDDLE)

2) ADDRESS OF OWNER 2827 Lake Ave Charlotte N.C. ZIP 28208

3) PHONE NO. Home 399-7147 Office

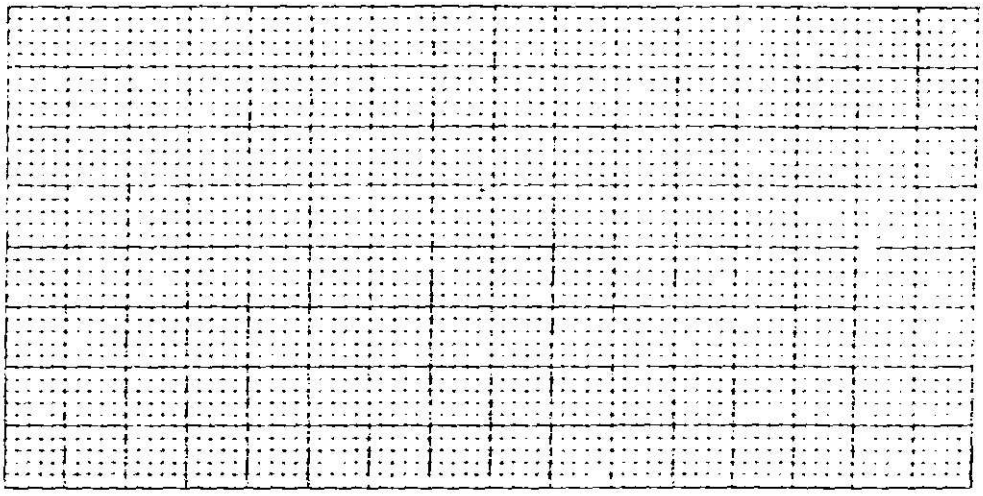
4) LOCATION OF PROPERTY Cathey Road (STREET OR COUNTY ROAD)

5) SUBDIVISION Colwood LOT NO 1 BLOCK NO. P

MAP BOOK NO 7 PAGE NO 545

6) DEED REFERENCE DEED BOOK 1538 PAGE NO 447

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

Thaddeus H. Randall
OWNER
Audrey H. Randall

EHD-5-74

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)

S.I.R. No. 15852
031-621-10

OWNER: THADDEUS H. RANDALL DATE REQUESTED: 6-26-79
ADDRESS: 2827 LAKE AVE PLAT NO.:
COUNTY: MECK- 28208 LOT SIZE: .72
LOCATION OF SITE:

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-6 U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS 2-1 (U)	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S PS Massive (U)	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS >48 (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S PS Clays (U)	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PS Slow (U)	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS Slow (U)	S PS 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			
SOIL SERIES	Helena			

S - Suitable PS - Provisionally Suitable U - Unsuitable

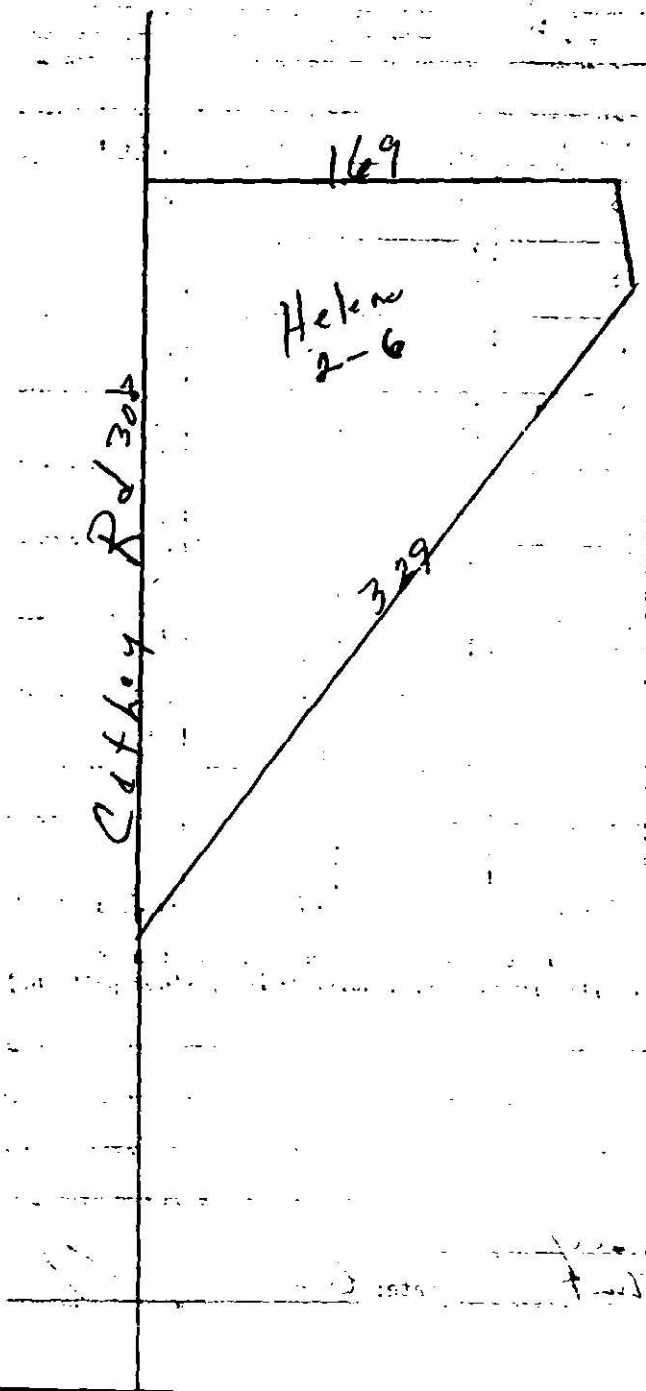
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns)

Recommendations/Comments:

Described By: W. B. Ramsey
Title: Soil Scientist Date: 6-28-79

dhs form 2601 (1/79)
Sanitation

2


169
Helena
2-6
329
Cathey Rd 30b

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. _____
T.C. NO. 15852
MAP DATE 031-021-10
DATE July 3, 1979

NAME OF OWNER Thaddeus, H. Randall

ADDRESS OF OWNER 2827 Lake Avenue, Charlotte 28208

LOCATION OF LOT Cathy Road Lot 1, Block P

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank-soil absorption system. This site cannot be approved for a septic tank system due to the following reason:

Soil Structure Massive

Soil Permeability Unsuitable

Site Classification Unsuitable

John R Adkisson
John R. Adkisson, Environmentalist

EHD 398
7/77