Date Received 2-14-72

APT No 5558

T C No 059-091-19

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

NAME OF OWNER STROTMAN (LAST), James (FIRST), Harvey (MIDDLE)

ADDRESS OF OWNER 950 Habersham Drive Charlottee, N. C. ZIP 28209

PHONE NO. Home 333-3341 Office 376-7524

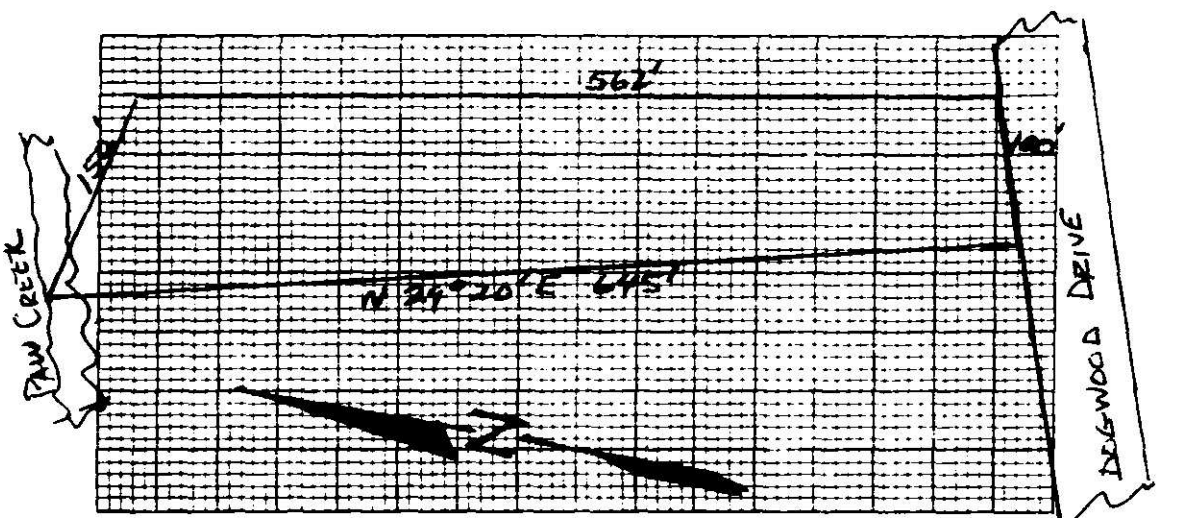
LOCATION OF PROPERTY Dogwood Drive (East of Toddville Road) North of Tuckaseg (STREET OR COUNTY ROAD)

SUBDIVISION Mecklenburg County LOT NO 24 and 25 BLOCK NO N/A

MAP BOOK NO 6 PAGE NO 457

DEED REFERENCE DEED BOOK 2545 PAGE NO 451

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test 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

James H. Strotman
OWNER

FORM NO. E-1-7-1-70

HEALTH DEPARTMENT'S COPY

Date Received 11/7/77

MECK COUNTY DEPARTMENT OF
RECEIVED
JAN 11 1977

APT No. 3558

T. C. No. 39.09L19

Map Date ——

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Chapman (LAST) Ronald (FIRST) E. (MIDDLE)

2) ADDRESS OF OWNER 1315 C Springmont Lane ZIP 28208

3) PHONE NO Home 394-2463 or 392-0521 Office

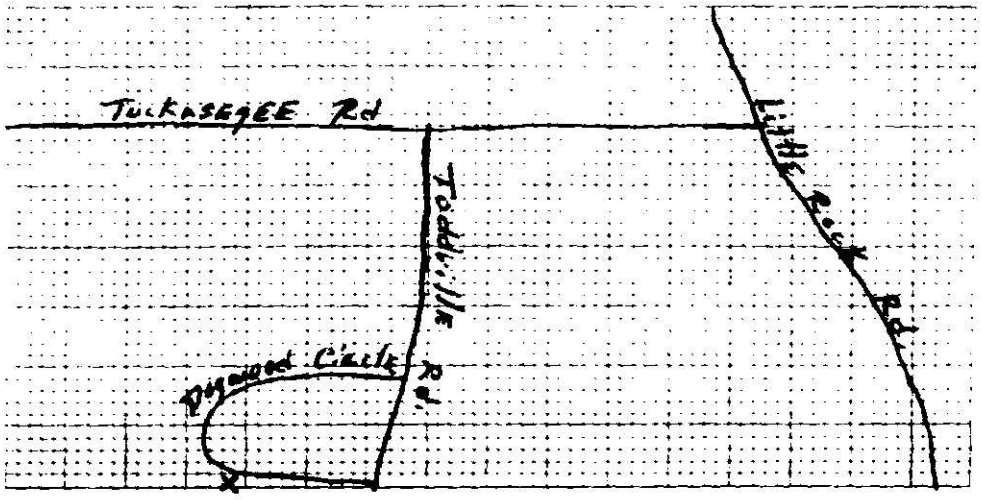
4) LOCATION OF PROPERTY Dogwood Circle (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 24 & 25 BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK PAGE NO

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of the investigation and on site inspection of the lot more above described for the purpose of determining the suitability for the installation of a septic tank wastewater treatment system with the absorption effluent disposal.



7) ACCURATELY DIAGRAM & DIMENSION LOT

X R E Chapman
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation January 13, 1977 AFT NO. 5556

Owner R. F. Chapman

Location of Property Dogwood Circle lot NO. 24+25

Soil Suitability Ratings Tax Code No. 059-091-19

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil-Madison		Intergradient	Chewacla
2. Soil Slope	suitable 3-10%			—
3. Soil Depth	suitable >48"			—
4. Soil Texture	provisionally suitable some 2:1 Expanding clay			—
5. Soil Structure	provisionally suitable blocky			—
6. Restrictive Horizons	—			—
7. Soil Drainage	suitable water table >6ft			unsuitable poorly drained
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate slow			unsuitable seasonal high water table <18" from surface
9. Other	—			unsuitable floods
10. Overall Rating	provisionally suitable			unsuitable

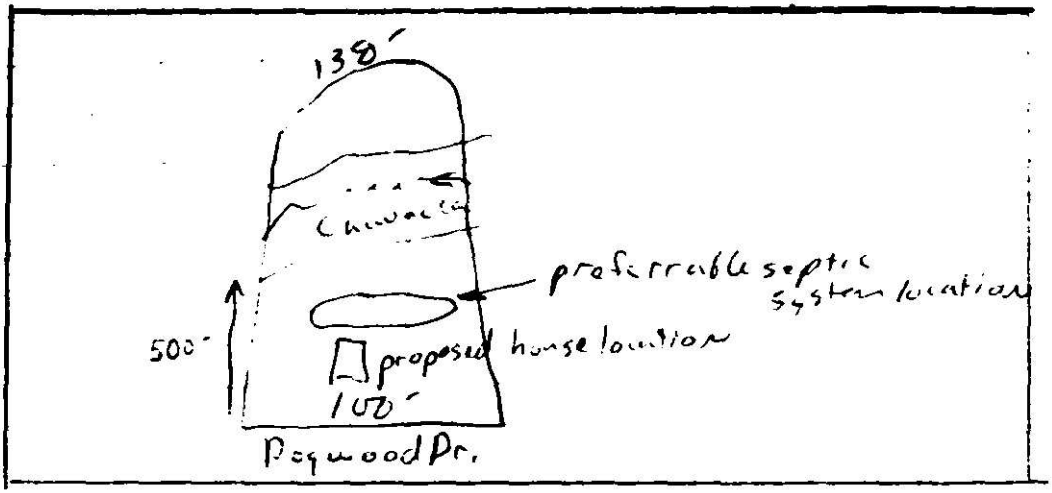
Recommendations Based on this investigation, the lot is recommended for approval for installation of a septic tank system. System design should be based on a percolation rate of 90 min./in. and should be placed in the area of Intergradient soils.

See diagram on back

Li Edward Casement
Soil Scientist

3/10/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75

539

Serial No. 0405

PTR No. 5558

Date Issued 12/14/77

T C No. 059-091-19

Map Date

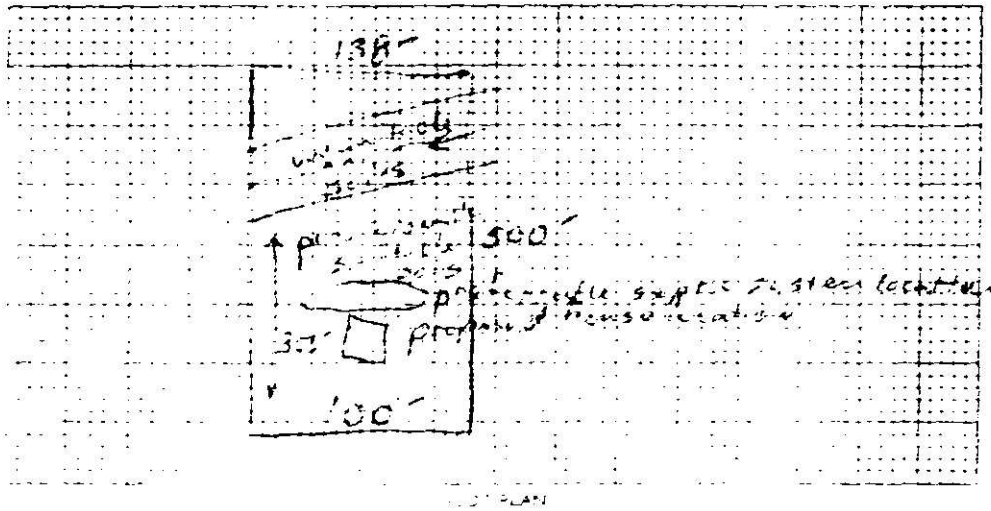
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Chapman (LAST) Ronald (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 1315 C. Springmont Lane ZIP 28208

LOCATION OF PROPERTY Dogwood Circle (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 24 & 25 BLOCK NO



SITE PLAN

Provisionally Suitable

30Min./In.

Th[illegible] approval is based on the laws of the State of North Carolina governing the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services, and the Mecklenburg County Health Commission which are 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.

Soil Scientist

John B. Dickson
Environmental Health Director or Authorized Section Head

EHD 5-76

Environmental Health Department's Copy