Date Received 7-27-73

APT No. 6742 6743

T. C No. _____

Map Date _____

# MECKLENBURG COUNTY HEALTH DEPARTMENT

## ENVIRONMENTAL HEALTH DIVISION

### APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Seagle (LAST) Curtis (FIRST) Arthur (MIDDLE)

2) ADDRESS OF OWNER 9838 Albemarle Road ZIP 28212

3) PHONE NO Home 545-5790 Office N/A

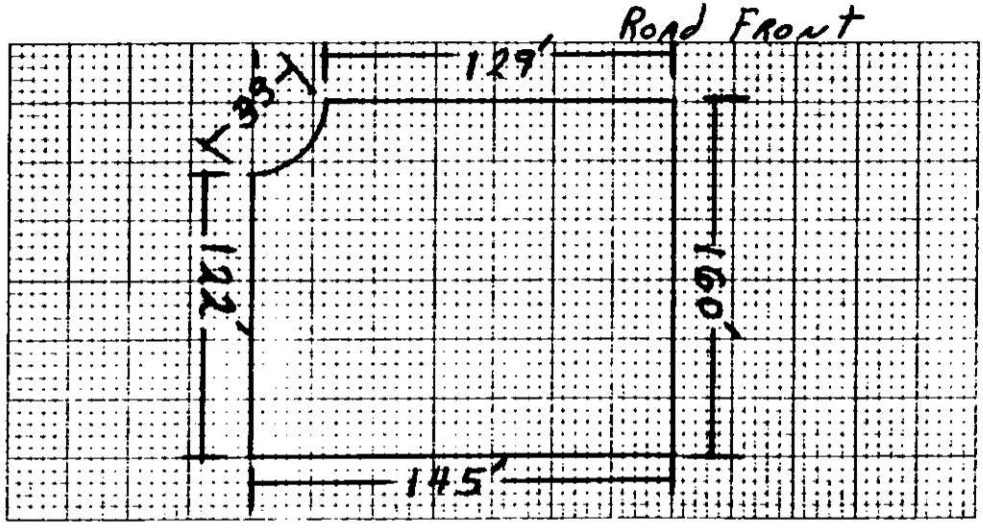
4) LOCATION OF PROPERTY Lochinvar Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION Butterfield Park LOT NO 19 BLOCK NO. N/A

MAP BOOK NO 12 PAGE NO 541

6) DEED REFERENCE DEED BOOK 3606 PAGE NO 0375

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




7) ACCURATELY DIAGRAM & DIMENSION LOT

Curtis Arthur Seagle
OWNER

FORM NO E-1-9-1-72

HEALTH DEPARTMENT'S COPY

Date Received 7-21-73

APT No 6142

T C No

Map Date

# MECKLENBURG COUNTY HEALTH DEPARTMENT

## ENVIRONMENTAL HEALTH DIVISION

### APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Seagle (LAST) Curtis (FIRST) Arthur (MIDDLE)

2) ADDRESS OF OWNER 7838 Albemarle Road ZIP 28212

3) PHONE NO Home 545-5790 Office N/A

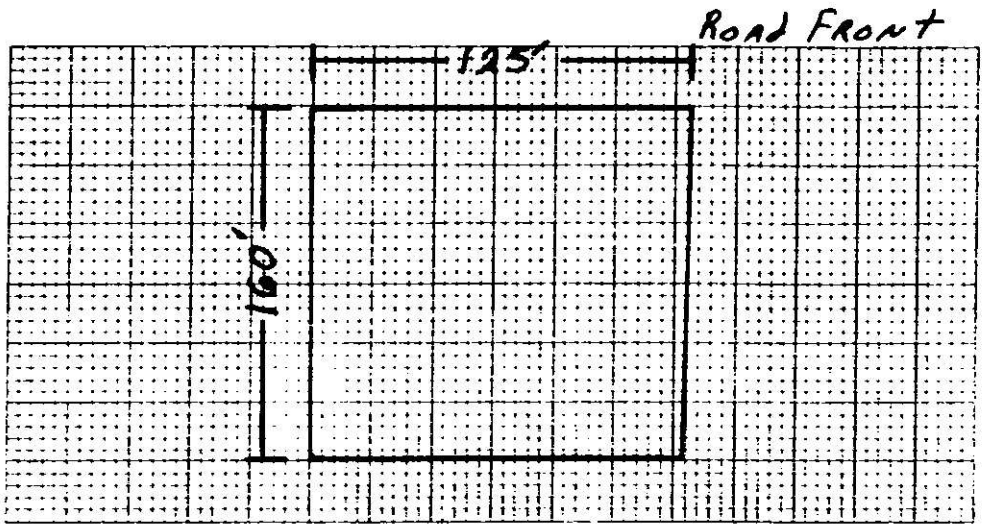
4) LOCATION OF PROPERTY Lochinvar Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION Butterfield Park LOT NO 18-19 BLOCK NO N/A

MAP BOOK NO 12 PAGE NO 541

6) DEED REFERENCE DEED BOOK 3606 PAGE NO 0375

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




7) ACCURATELY DIAGRAM & DIMENSION LOT

Curtis Arthur Seagle
OWNER

FORM NO E-1-8-1-72

HEALTH DEPARTMENT'S COPY

Serial No. 3458

PTR No. 6742

Date Issued August 10, 1973

T. C No. 139-301-18

Map Date 4-27-73

**Do Not Issue A Building Permit Based On This Form**

# MECKLENBURG COUNTY HEALTH DEPARTMENT

## ENVIRONMENTAL HEALTH DIVISION

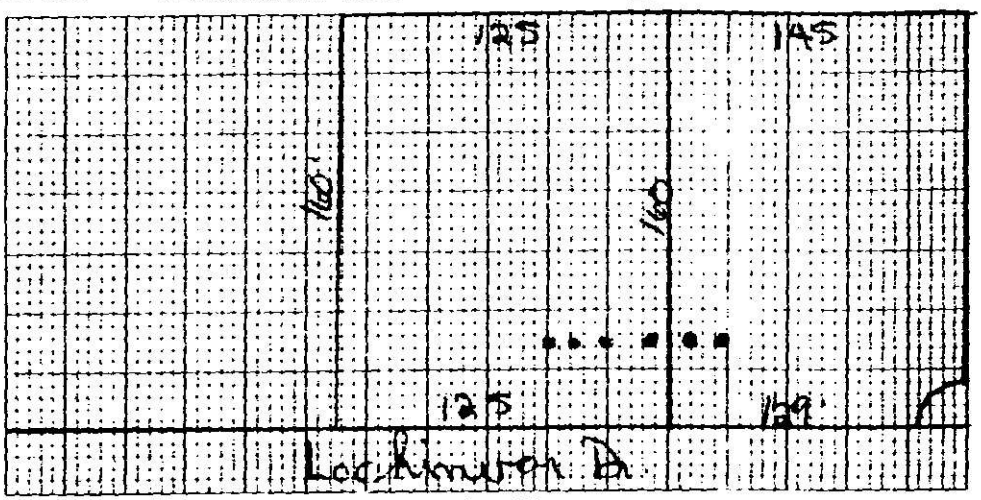
## PERCOLATION TEST REPORT

NAME OF OWNER Seagle (LAST) Curtis (FIRST) Arthur (MIDDLE)

ADDRESS OF OWNER 9838 Albemarle Road ZIP 28212

LOCATION OF PROPERTY Lochinvar Drive (STREET OR COUNTY ROAD)

SUBDIVISION Butterfield Park LOT NO 18 & 19 BLOCK NO.




PLOT PLAN

This is to certify that a percolation test has been run and an on-site inspection made by the Mecklenburg County Health Department on the lot described above. The said test was conducted on that portion of the lot as indicated on above plot

The percolation rate determined by the test was 55 min/in 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 Health Department 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 Health Department prior to installation based on the percolation 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 where the percolation test was run.
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 Health Department, renders the area where the percolation test was run unsuitable for the 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 State Board of Health and the Mecklenburg County Board of Health which were in effect on the date of issuance and is void if at any time in the future, prior to the 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.

John R. Hickisson

Director, Environmental Health Division or
Authorized Section Head

FORM NO. E-2 4-1-71

HEALTH DEPARTMENT'S COPY

Date Received 19 July 1977

APT No. 6742

T. C. No. 139-301-18

Map Date _____

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH

## APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Voorhees (LAST) Glen (FIRST) V. (MIDDLE)

2) ADDRESS OF OWNER Manor Point Dr. [illegible] 28211 Charlotte, N. C. ZIP 28212

3) PHONE NO Home _____ Office 536-2100

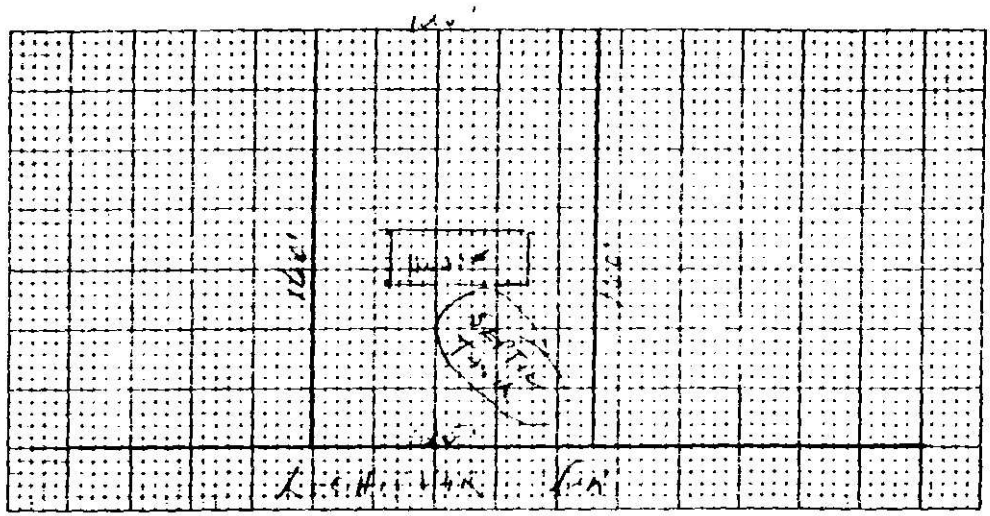
4) LOCATION OF PROPERTY Lochinvar Dr. off Brief Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION Butterfield Park LOT NO 18 BLOCK NO. _____

MAP BOOK NO _____ PAGE NO _____ Tax Lot # 139-301-18

6) DEED REFERENCE DEED BOOK _____ PAGE NO _____

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

Glen V. Voorhees
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

AOT 6742
TC 139-301-18

(Ground Absorption Sewage Disposal)

OWNER: Alan V. Woolsey
ADDRESS: C/o Harvey Grading Co. P.O. Box 25311
COUNTY: Guilford
LOCATION OF SITE: Jackinson Dr.

DATE REQUESTED: 7-19-77
PLAT NO.:
LOT SIZE: 20,000

| 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) Clay U | S PS U | S PS U | S PS U |
| 3. SOIL STRUCTURE (12.36 in.) (Clayey Soils) | S (PS) Blocky U | S PS U | S PS U | S PS U |
| 4. SOIL DEPTH (In.) | (S) 7+0" PS U | S PS U | S PS U | S PS U |
| 5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock) | S PS — U | S PS U | S PS U | S PS U |
| 6. SOIL DRAINAGE/GROUNDWATER (External & Internal) | (S) 76' To PS water U Table | S PS U | S PS U | S PS U |
| 7. SOIL PERMEABILITY (Percolation Rate) | S Moderate (PS) 60 Min/in 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 | Provisionally Suitable | | | |
| SOIL SERIES | Cecil | | | |

S - Suitable PS - Provisionally Suitable U - Unsuitable

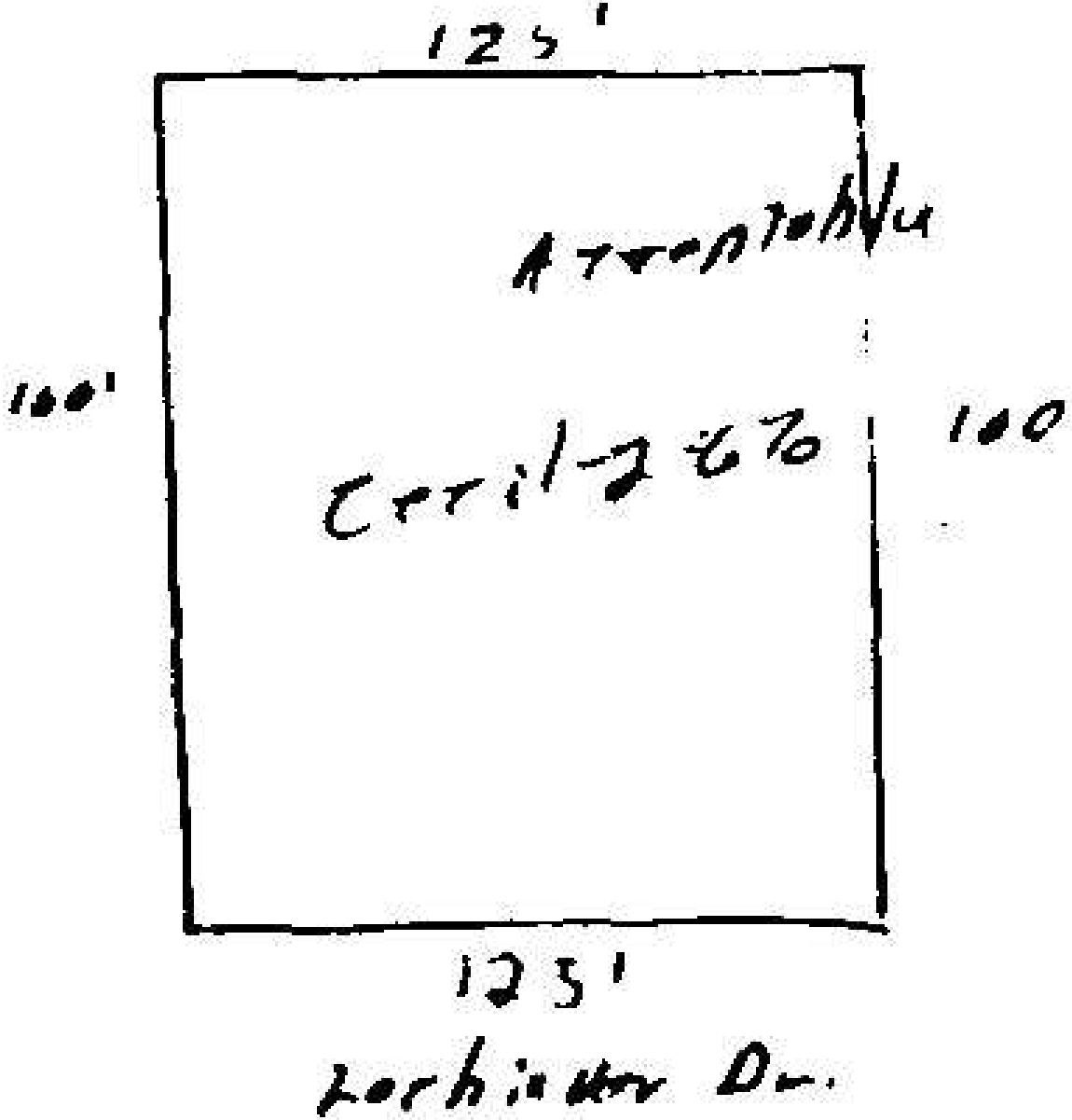
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Based on this investigation, adequate area of provisionally suitable soil for the installation of septic tank system. System design should be based on percolation rate of 60 min/in.

Described By: William R. Marlin

Title: Soil Scientist Date: 7-28-77

DHS Form 2601 (2/77)
Sanitation


125'
100'
100
125'

Serial No. 1131

PTR No. 6742

Date Issued July 28, 1977

T C. No. 139-301-18

Map Date

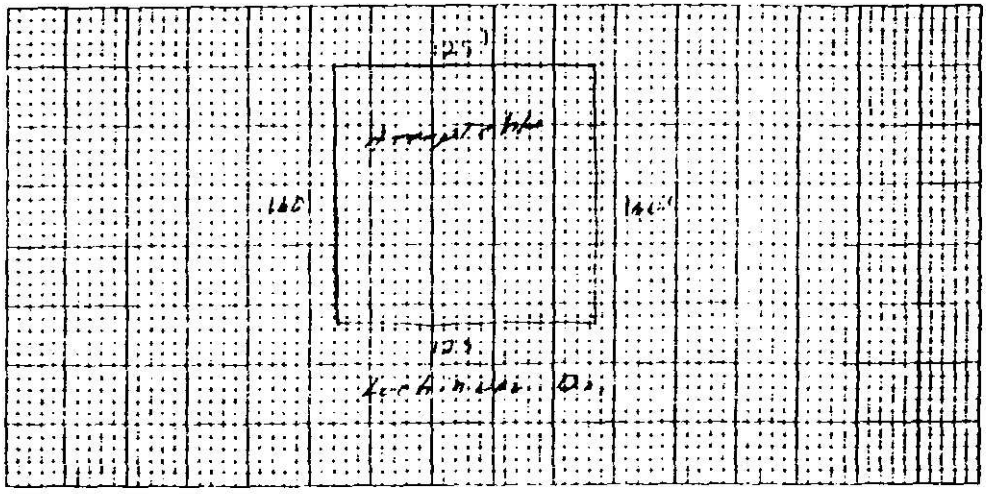
# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH
## SOIL INVESTIGATION REPORT

NAME OF OWNER Voorhees (LAST) Alen (FIRST) V. (MIDDLE)

ADDRESS OF OWNER c/o Haney Const. Co, P.O. Box 25311, Charlotte, NC ZIP 28211

LOCATION OF PROPERTY Lochinvar Drive (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 18 BLOCK NO.




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. The permeability rate determined by the investigation was **Provisionally 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 septic 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 and wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building to be constructed thereon.
3. This approval is granted only for the system as outlined in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is granted subject to any restrictions including the drilling of wells 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 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 P. Marlin
EHD 5 74 Soil Scientist

John R. Atkinson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy