Date Received 6/6/78

SEE INSTRUCTIONS ON BACK

ICAR(S) Application No. 1470

T. C. No. 033-151-01

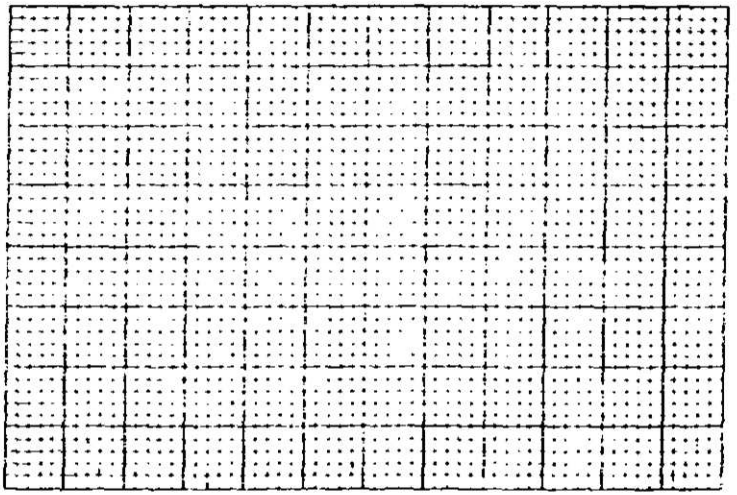
Map Date ———

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) X Install or Construct 2) ___ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



31 PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___Yes ___No
Residence ___Yes ___No

4) No of Bedrooms ———
5) Business Use — Max No Employees 1
6) Washing Machine ___Yes ___No
7) Garbage Disposal ___Yes ___No
8) Dishwasher ___Yes ___No
9) Water Supply
A) Individual Well 1
B) Governmental System ___
C) Community System
1 Well source ___
2 Governmental source ___
10) Sewage System.
House located within 200 feet of public sewer ___Yes ___No
House located within 200 feet of community sewer ___Yes ___No
11) FHA Case No ___
12) VA Case No ___

13) NAME OF OWNER [illegible] [illegible] [illegible]
LAST FIRST MIDDLE

14) ADDRESS OF OWNER [illegible]

15) PHONE NO. Home [illegible] Office 523-6029

16) LOCATION OF SYSTEM Raycrest Dr
STREET OR COUNTY ROAD

17) SUBDIVISION ——— Lot No. ——— Block No. ———

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK 3749 AT PAGE 164

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ___ NO DATE RUN ———

20) PTR NUMBER (See Instructions) ———

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

DATE OF APPLICATION ———

Susan E. Foster
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Received 6/6/78

APT No. 14170

T. C. No. P.O. 033-101-07

Map Date —

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Iuester (LAST) John (FIRST) F Jr. (MIDDLE)

2) ADDRESS OF OWNER 6543 Pleasant Grove Rd. ZIP

3) PHONE NO. Home Office

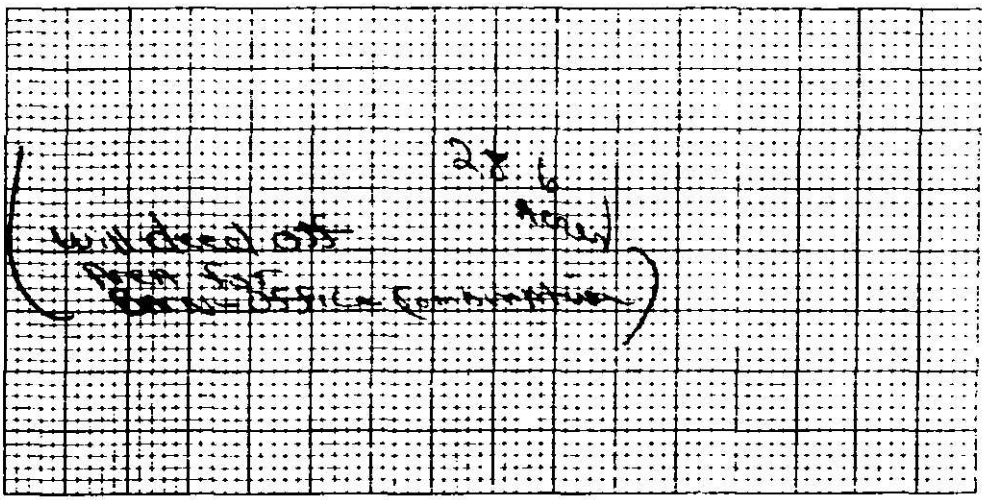
4) LOCATION OF PROPERTY Raysmoor Dr. (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 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 a soil investigation and on 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

Susan E. Iuester
OWNER

EHD-5-76

Environmental Health Department's Copy

opt # 1470

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Ivester, J.F. JR.
ADDRESS: 6548 Pt. Grove Rd
COUNTY: Mack
LOCATION OF SITE: Rowlands Dr.

DATE REQUESTED:
PLAT NO.: 033-10-09
LOT SIZE: 28 Acres [redacted] sq. ft. 1,218,680

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 6%	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S Some (PS) 2:1 clay with sand U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky to 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.) (Imprevious Strata, Rock)	(S) > 36" to rock PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) > 10' to water PS U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) 120 min/inch U	S PS U	S PS U	S PS U
8. OTHER (Specify)	(S) adequate area PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Prov Suitable			
SOIL SERIES	Mecklenburg			

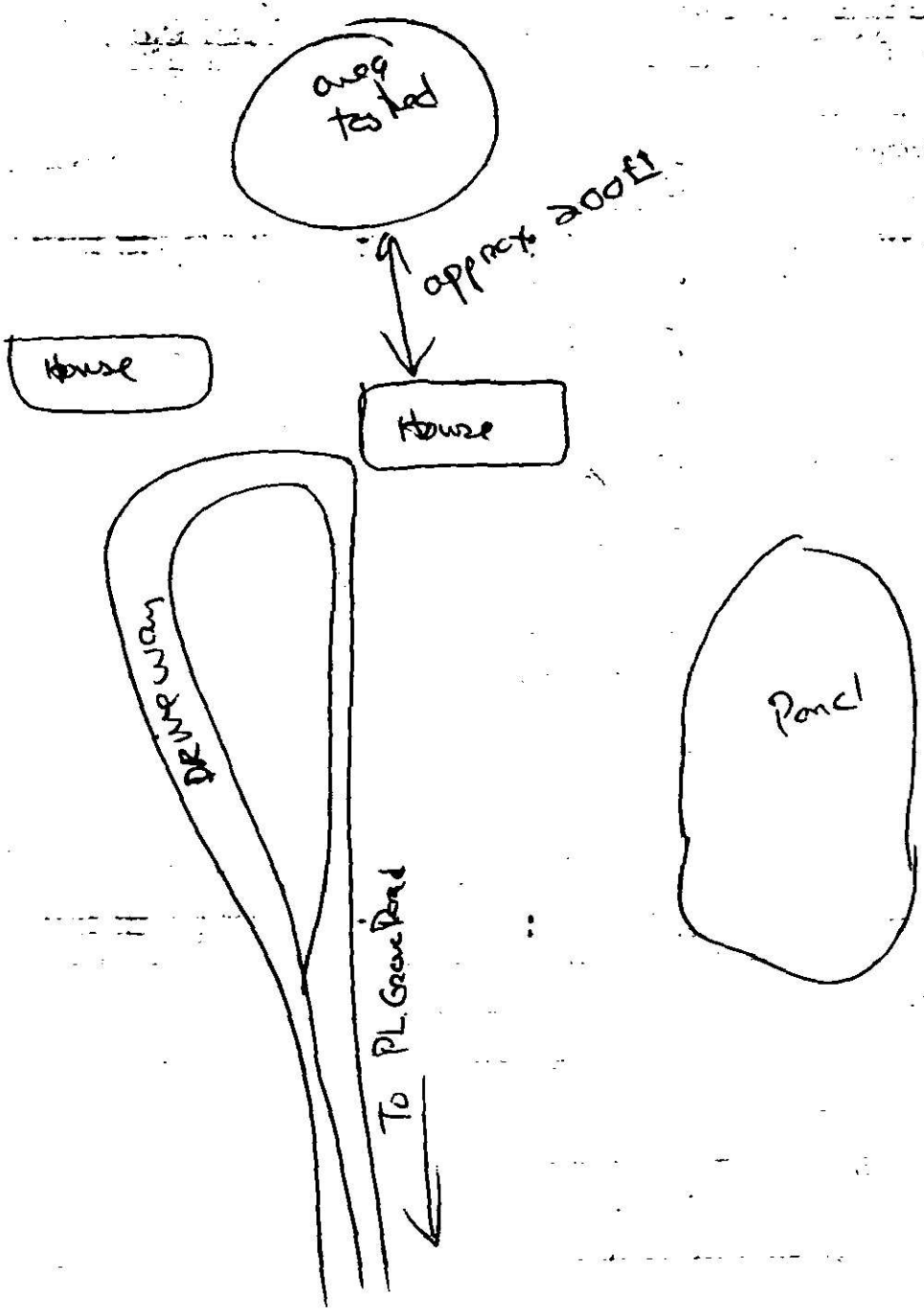
S - Suitable PS - Provisionally Suitable U - Unsuitable

* 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: J. M. Reynolds
Title: Environmentalist Date: 23 JUNE 78

DHS Form 2601 (2/77)
Sanitation


area to bld
approx 200 ft
House
House
DRIVEWAY
To PL Grove Road
Pond

Serial No. 2015

PTR No. 14170

T. C. No. P.O. 033-101-09

Date Issued 6/28/78

Map Date -

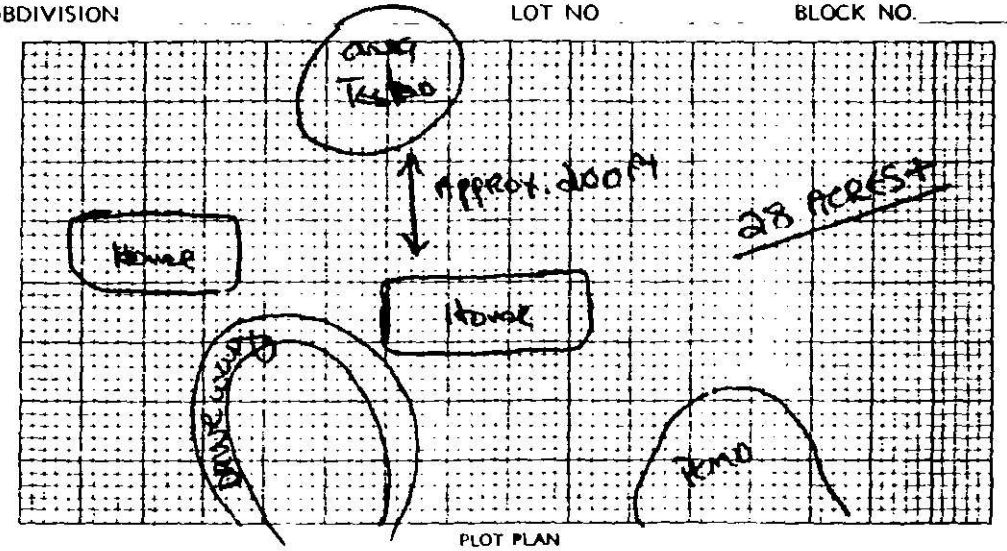
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Ivester, John F. Jr.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 6548 Pleasant Grove Road, Charlotte, N. C. ZIP

LOCATION OF PROPERTY Raysmoor Drive
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 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 soil investigation was conducted on that portion of the lot as indicated on the above plot PROVISIONALLY SUITABLE

The permeability rate determined by the investigation was 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 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 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 constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
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 Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unsuitable for 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 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.

Environmentalist

Environmental Health Director or Authorized Section Head

EHD-S-74

Environmental Health Department's Copy

Date Issued 6/28/78

Serial No. 1990

LA No. 14170

T. C. No. P.O. 033-101-09

Map Date -

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Ivester (LAST) John (FIRST) F. Jr. (MIDDLE)

ADDRESS OF OWNER 6548 Pleasant Grove Road ZIP _____

LOCATION OF LOT Raysmoor Drive (STREET OR COUNTY ROAD)

SUBDIVISION _____ _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 14170. This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altred, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit

J M Reynolds
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy