Date Received 10/9/79

MECK COUNTY DEPARTMENT OF
RECEIVED
OCT 9 1979
ENVIRONMENTAL HEALTH

APT No 16225

T C M P 193-121-36

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER HARTLE (LAST) JACK (FIRST) WAYNE (MIDDLE)

2) ADDRESS OF OWNER 5633 B WINTERHAVEN DR ZIP

3) PHONE NO Home 537-1019 Office 535-0520

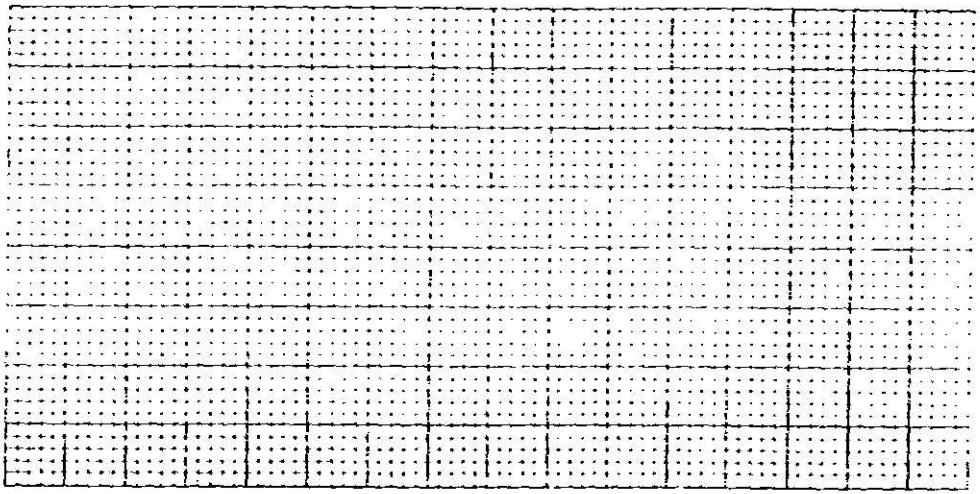
4) LOCATION OF PROPERTY IDLEWILD RD (JUST EAST OF SUBURBAN WOODS) (STREET OR COUNTY ROAD)

5) SUBDIVISION MORNING STAR TOWNSHIP LOT NO 2 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 an on site inspection of the lot hereinabove described for the purpose of determining if such 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

Jack W. Hartle
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 16225

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

APPENDIX II
SITE EVALUATION

T. C. # PO 193-171-36

(Ground Absorption Sewage Disposal)

OWNER: JACK HARTLE DATE REQUESTED: 10-9-79
ADDRESS: 5633 WINTERHAVEN DR PLAT NO.:
COUNTY: LOT SIZE: 1.97A
LOCATION OF SITE: IDLE WILD RD

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-10	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 In.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) U CLAYEY	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 In.) (Clayey Soils)	S (PS) U BLOCKY	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) U 48>	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S (PS) U NONE	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) U ADEQUATE	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U MODERATE	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	P. SUITABLE			
SOIL SERIES	CECIL			

S - Suitable PS - Provisionally Suitable U - Unsuitable

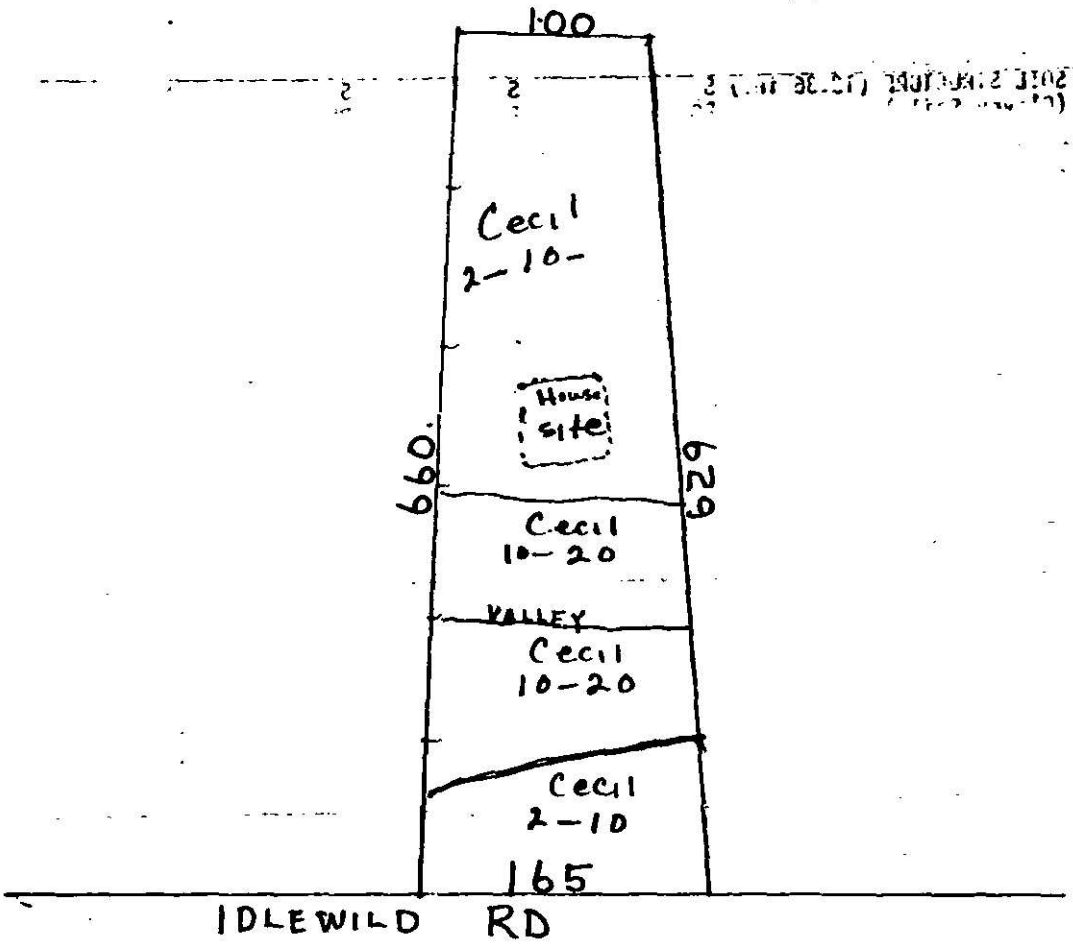
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc.

Recommendations/Comments: _____

Described By: W. B. Ramsey

Title: Soil Scientist Date: 10-12-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


100
Cecil
2–10–
House site
660
629
Cecil
10–20
VALLEY
Cecil
10–20
Cecil
2–10
165
IDLEWILD RD

Serial No. 3159

PTR No 16225

T C No po 193-171-36

Date Issued Oct. 15, 1979

Map Date

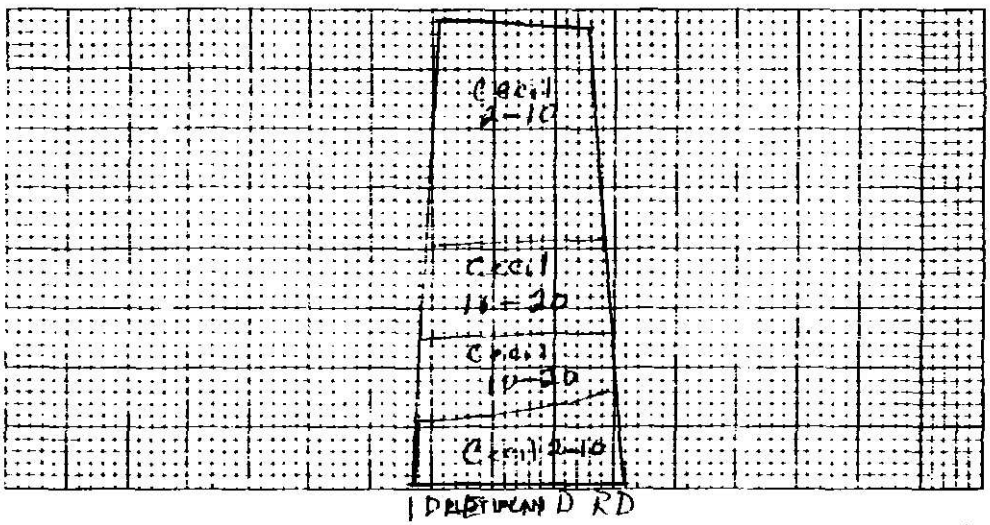
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Hartle, Jack
LAST MIDDLE

ADDRESS OF OWNER 5633 Idlewild Road Winterhaven Drive, Charlotte ZIP

LOCATION OF PROPERTY Idlewild Road
STREET OR COUNTY ROAD

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN D RD

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 plat.

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 must be obtained after acceptable plans for the system for the Mecklenburg County Department of Environmental Health prior to the installation of the wastewater treatment system on this lot.
2. The [illegible] Mecklenburg County Department of Environmental Health in accordance with the terms of the rules governing the location, design, construction and operation of wastewater systems in effect at the time of application for a permit.
3. The approved [illegible] system will be the minimum size and [illegible] acceptable for system installation on the above lot.
4. This approval is [illegible] based on the [illegible] performed on the lot which is the property of the Mecklenburg County Department of Environmental Health and the area indicated as acceptable for system installation. Any subsequent alteration, construction, alteration, repair or use 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 B. Ramsey
Soil Scientist

John R. Atkinson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 10/9/79

RECEIVED
OCT 9 1979
ENVIRONMENTAL HEALTH

CAR (S) Application No 16225

T C No PO 193-171-36

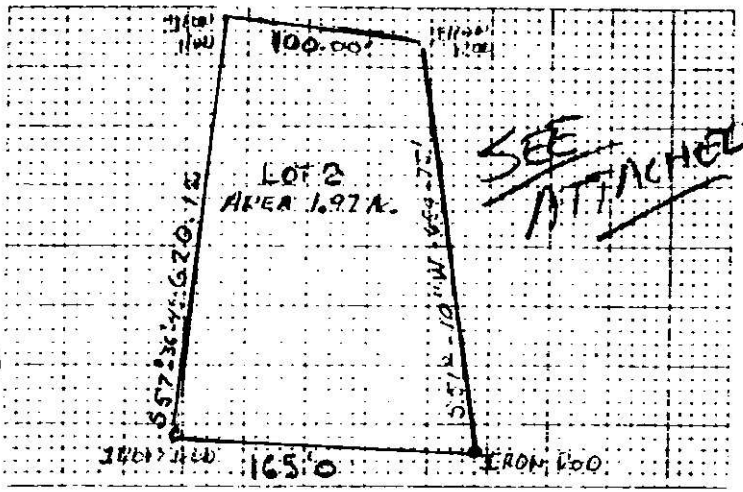
Map Date

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) ✓ 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)

4) No of Bedrooms 3
5) Business Use — Max No Employees
6) Washing Machine ✓ Yes ___ No
7) Garbage Disposal ✓ Yes ___ No
8) Dishwasher ✓ Yes ___ No
9) Water Supply
A) Individual Well ✓
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

Mobile Home ___ Yes ___ No
Residence X Yes ___ No

13) NAME OF OWNER HARTLE (LAST) JACK (FIRST) WAYNE (MIDDLE)

14) ADDRESS OF OWNER 5633 B WINTERHAVEN DR

15) PHONE NO Home 537-1619 Office 535-0520

16) LOCATION OF SYSTEM IDLEWILD RD (JUST EAST OF SUBURBAN WOOL) (STREET OR COUNTY ROAD)

17) SUBDIVISION MORNINGSTAR TOWNSHIP Lot No 2 Block No.

Map Book No Page No.

18) DEED REFERENCE — DEED BOOK AT PAGE

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

20) PTR NUMBER (See Instructions) 16225

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.

10-06-79
DATE OF APPLICATION

OWNER

EHO-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 3648

LA No. 16225

Date Issued October 23, 1979

T C. No. po 193-171-36

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT PERMIT

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

NAME OF OWNER Hartle, (LAST) Jack (FIRST) Wayne (MIDDLE)

ADDRESS OF OWNER 5633 - B, Winterhaven Drive ZIP _____

LOCATION OF LOT Idlewild Road (STREET OR COUNTY ROAD)

SUBDIVISION Morning Star Township LOT NO #2 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 -16225 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.

Steve Wood
Environmentalist

John R Atkisson
Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Date Issued 5/13/80

Serial 3914

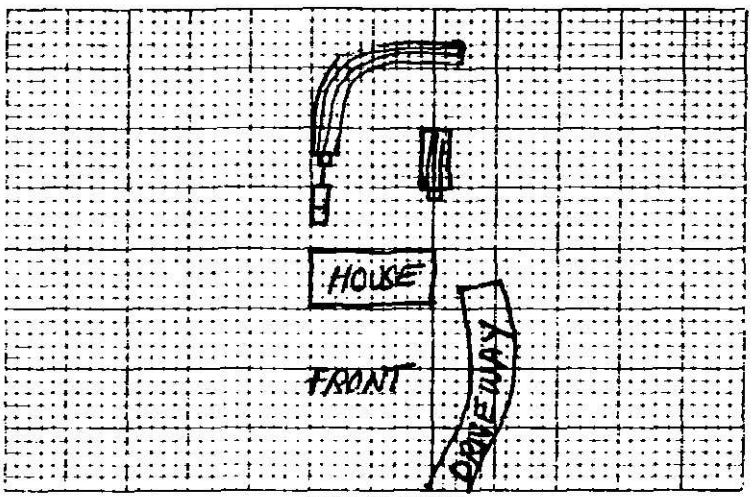
ICAR(S) Permit No 16225

T. C No 193-171-36

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby given to ___ Install or Construct, ✓ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in application 16225, dated 10/9/79 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 6-15-80, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500 gal

Tank Construction P.C.

Absorption and/or Nitrification Lines

Total Line Length 495'+125'

Number of Lines 5+4

Distance from House >10'

Distance from Property Line >10'

Distance from Well [redacted] NOT IN YET

NAME OF OWNER HARTLE, JACK WAYNE

LOCATION OF PROPERTY LOT 2 Idlewild ROAD

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

15'X 99' X17" of STONE for SEPTIC TANK LINE

12'X 32' X17" of STONE for WASHING MACHINE FIELD

Division or Section Head

Environmentalist Adam Wofford

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

EHD-5-76

Environmental Health Department's Copy

Date Issued 5/15/80

Serial 3655

C of A (s) No. 16225

T C No 193-171-36

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner HARTLE (LAST) JACK (FIRST) WAYNE (MIDDLE)

Location of Property LOT 2 Idlewild ROAD

Application Number 16225 Permit Number 16225

Inspection Data:

Liquid Capacity of Tank 1500 gal. Tank Material PVC

Total Length of Drain Tile 495'+125' Number of Lines 5+3

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source well Distance from Water Source NOT IN YET

Excavation Inspected — Tank Inspected 5/15/80 (DATE)

Nitrification Field Inspected 5/15/80 (DATE)

Washing Machine Line Inspected, If Applicable 5/15/80 (DATE)

The undersigned has inspected the Individual Septic Tank System ~~with~~ subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, ——— altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments WASHING MACHINE LINE IS 9'X42'X17" of STONE

Adam Wipfield

Environmentalist

EHD-S-76

Environmental Health Department's Copy