Serial No. 4948

PTR No. 19469

T. C. No. PO 199-085-24

Date Issued 4-7-83

Map Date

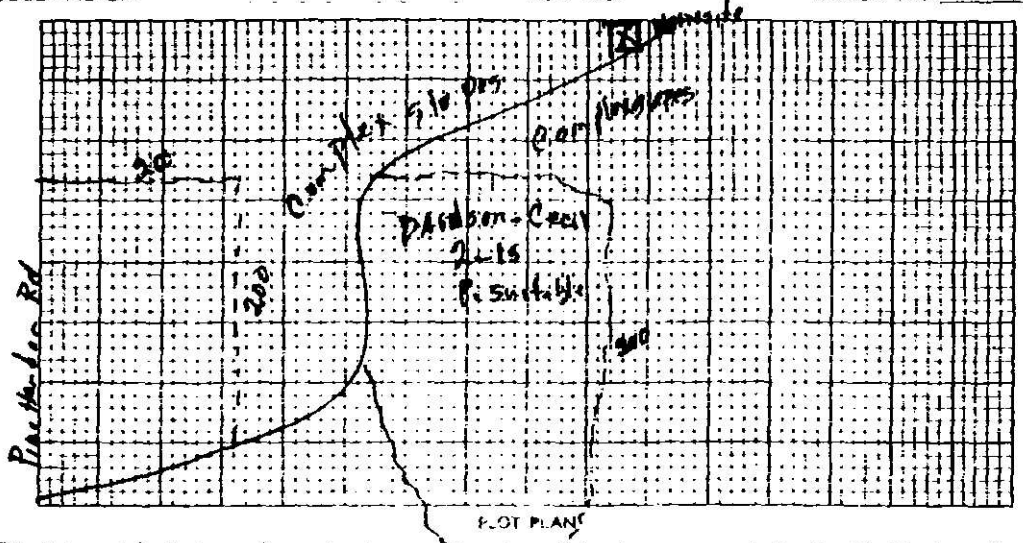
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Jones, Jr. (LAST) John (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 13610 Pine Harbor Rd., Charlotte, NC ZIP 28210

LOCATION OF PROPERTY Pine Harbor Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. BLOCK NO.



This is to certify that a soil investigation and percolation 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. **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 must be obtained from the Mecklenburg County Department of Environmental Health prior to the construction of the wastewater treatment system on the said lot.
2. The size of the septic tank and absorption system which may be installed will be determined by the Mecklenburg County Department of Environmental Health pursuant to the rate obtained above, and on the size and type of building to be served.
3. This approval is valid for three years from the date hereof unless prior to that time the lot is developed.
4. This approval is granted only subject to the rules governing the area in which the 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 if the water table, rock formation, proximity to wells or other conditions present a health hazard.

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.

Wilb. Reynolds
EHD-5-74 Soil Scientist

Mike Sexton
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19467

T.C. NO. P.O. 199-035-24

(Ground Absorption Sewage Disposal)

OWNER: John E. Jones Jr.
ADDRESS: 13610 Pine Harbor Rd 28210
LOCATION OF SITE: Pine Harbor Rd

PLAT NO:
LOT SIZE: 1 AC

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-4 U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) Clayey U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 48> U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) Adequate U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIa			
9. SITE CLASSIFICATION	P, Suitable			
10. SOIL SERIES	DAVIDSON			

S - Suitable PS - Provisionally Suitable U - Unsuitable

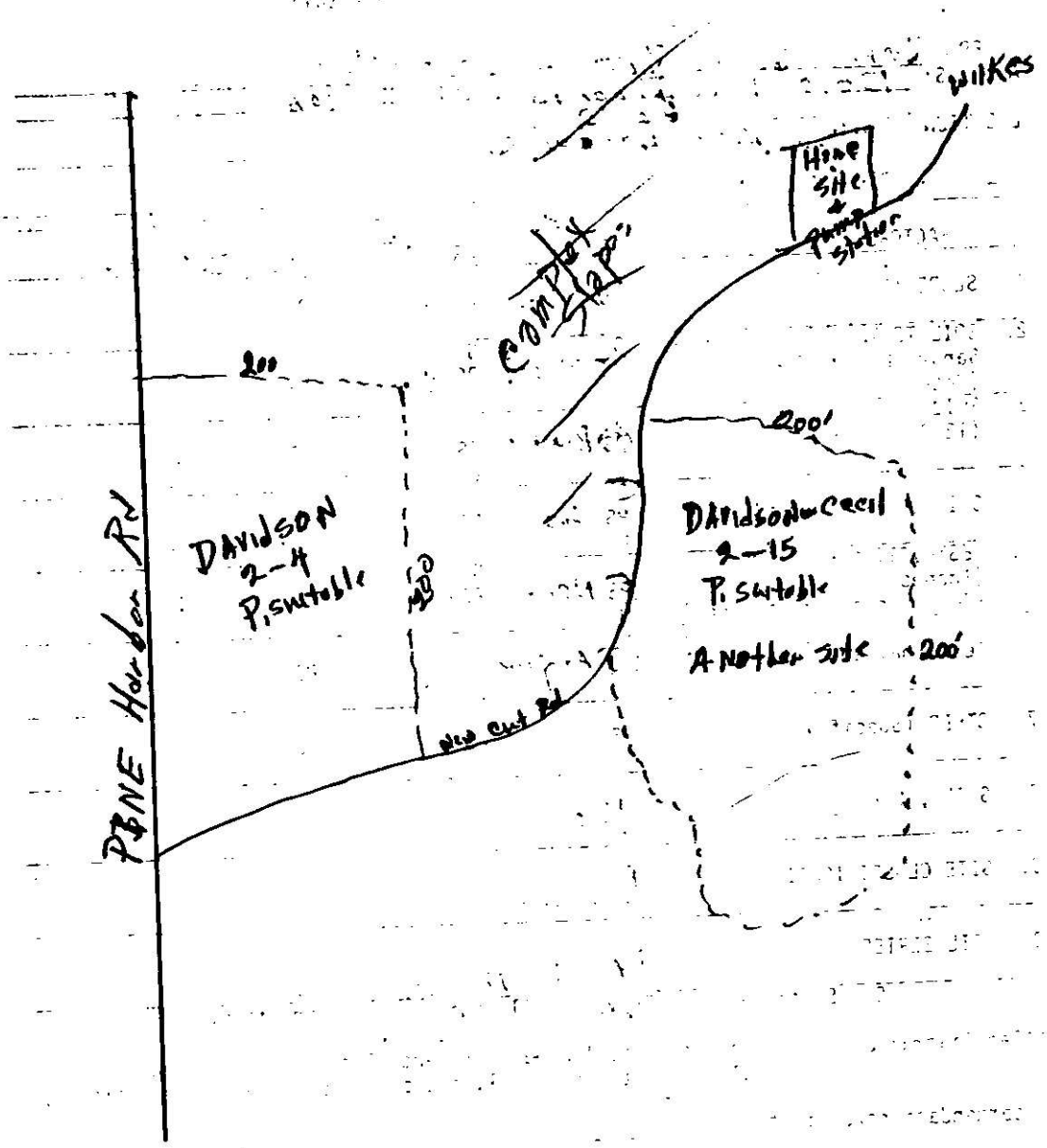
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: 4-1-83

Date: 4-1-83

EHD 539 (Revised: 6/82)


Lake
Wilkes
Home site & pump station
Contour
200'
200'
DAVIDSON 2-4 P. Swtable
Mud
DAvidson-Cecil 2-15 P. Swtable
Another site 200'
PINE Harbor Rd
Mud Cut Rd

RECEIVED
JUN 8 1983
ENVIRONMENTAL HEALTH

SEE INSTRUCTIONS ON BACK

Date Received 6-8-83

ICAR(S) Application No. 19469

T.C. Ro 199-085-24

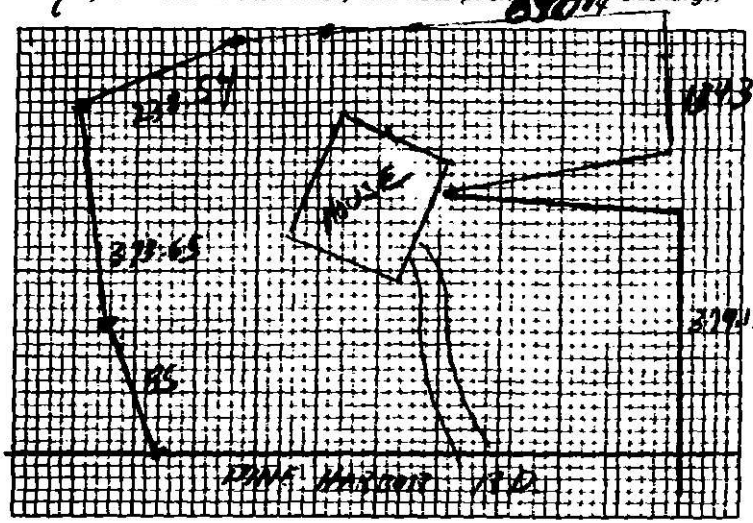
Map Date _____

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.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ____ Yes ____ No
Residence X Yes ____ No
4) No of Bedrooms 3
5) Business Use — Max No Employees ____
6) Washing Machine X Yes ____ No
7) Garbage Disposal X Yes ____ No
8) Dishwasher X Yes ____ No
9) Water Supply:
A) Individual Well X
B) Governmental System ____
C) Community System:
1 Well source ____
2 Governmental source ____
10) Sewage System.
House located within 200 feet of public sewer ____ Yes X No
House located within 200 feet of community sewer ____ Yes X No
11) FHA Case No ____
12) VA Case No. ____

13) NAME OF OWNER Wyckoff (LAST) Alan (FIRST) _____ (MIDDLE)

14) ADDRESS OF OWNER 25 Meadowbrook Rd. Randolph N.J. 07869

15) PHONE NO. Home 201-366-5540 Office 201-386-7994 (803-831-8009)

16) LOCATION OF SYSTEM 13429 Hackers Rd. (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. _____ Block No. _____

Map Book No. 4647 Page No. 0201

18) DEED REFERENCE — DEED BOOK 4647 AT PAGE 0201

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ____ NO DATE RUN 4/7/83

20) PTR NUMBER (See Instructions) 19469

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.

6/7/83
DATE OF APPLICATION

OWNER Donald Wood Coat Donald Wood, Pres

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY 803-831-8009

BJ 6-14-83

SIR No. 19469

Serial No. 6524

Date Issued 6-13-83

T. C. No. PO 199-085-24

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 Wyckoff, (LAST) Alan (FIRST) (MIDDLE)

ADDRESS OF OWNER 25 Meadowbrook Rd., Randolph, NJ ZIP 07869

LOCATION OF LOT 13428 Pine Harbor Road (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 19469 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, altered, 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.

Randy C Poole RS
Environmentalist

Bill D. Sanderson Jr.
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 10/4/83

Serial No. 6645

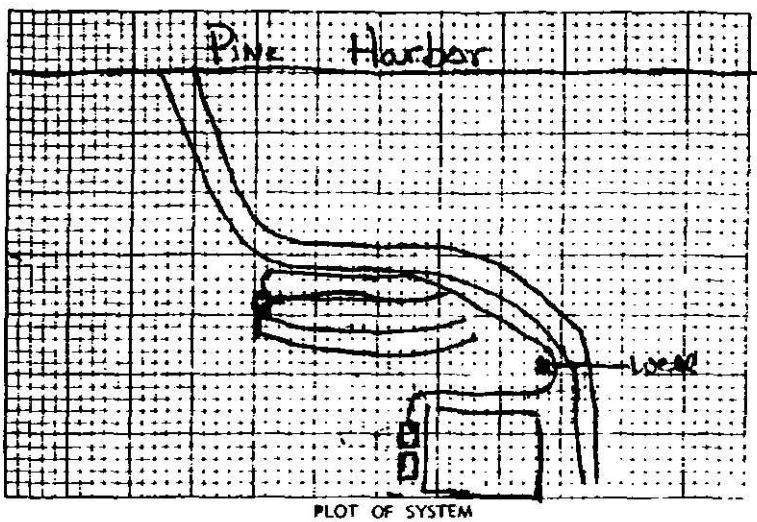
ICAR (S) Permit No. 19469

P.C. No. 199-085-24

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 19469, dated 6/7/83 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 11/4/83, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 + 1000 gal

Tank Construction PC concrete

Absorption and or Nitrification Lines

Total Line Length 300'

Number of Lines 3

Distance from House ≥ 5'

Distance from Property Line ≥ 10'

Distance from Well 100' from tank / field

NAME OF OWNER Wyckoff Alan

LOCATION OF PROPERTY 13428 Pine Harbor Rd

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.

2 tanks 1600 + 1000 gal, 2" line to D box 3) 3' wide 100' long 12" stone 2' optimum cover for line, * advisable to maintain 2' cover depth

Comments:

*Recommend wash line to 2nd (1000 gal) tank above flood line or to effluent side of 1st tank

Division or Section Head _____ Environmentalist Randy C Poole RS

* 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-S-76 Deep trench bottom Pump should pump 20-30 gal / minute

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BI-6-84

C of A (s) No. 19469

Date Issued 1/4/84 **Serial** 6328 P0 T. C. No. 199-035-24

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner Wyckoff (LAST) Alan (FIRST) (MIDDLE)

Location of Property 13428 Pine Harbor Rd

Application Number 19469 Permit Number 19469

Inspection Data:

Liquid Capacity of Tank 1500 + 1000 Tank Material PC Concrete

Total Length of Drain Tile 300' Number of Lines 3

Depth of Filter Material 12" Cover Depth 1-2'

Water Supply Source well Distance from Water Source 50'

Excavation Inspected 1/4/84 (DATE) Tank Inspected 1/4/84 (DATE)

Nitrification Field Inspected 1/4/84 (DATE)

Washing Machine Line Inspected, If Applicable N/A (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:

Randy C Poole RS
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT COPY