Date Received 10/15/79

APT No 16236

T C No 049-093-03

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Wilkvard Company (LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER P. O. Box ~~xxxxx~~ 33906 Charlotte, N. C. ZIP 28233

3) PHONE NO. Home _____ Office 372-8720

4) LOCATION OF PROPERTY ~~xxxxxxx~~ Branchhill Circle - Tax Book 49, Section 93, Lot 3 (STREET OR COUNTY ROAD)

5) SUBDIVISION Glenecho LOT NO 19 BLOCK NO 2

MAP BOOK NO 8 PAGE NO 439

6) DEED REFERENCE DEED BOOK 3439 PAGE NO 317

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and percolation test on 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 drainage.

see attached map

7) ACCURATELY DIAGRAM & DIMENSION LOT

O R Barnes Jr
OWNER

EHD-5-76

Environmental Health Department's Copy

S.I.R. NO. 16,236

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

APPENDIX H
SITE EVALUATION

T.C. # 044-0130

(Ground Absorption Sewage Disposal)

OWNER: Wilkinson
ADDRESS: Po 3376
COUNTY: Charlotte NC
LOCATION OF SITE: Dunkirk

DATE REQUESTED:
PLAT NO.: Lot #19
LOT SIZE: 29,370

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2 - 6% / PS / 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) 48" / PS / U	S / PS / U	S / PS / U	S / PS / U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None / PS / U	S / PS / U	S / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 76" To / PS Ground / U Water	S / PS / U	S / PS / U	S / PS / U
7. SOIL PERMEABILITY (Percolation Rate)	S / (PS) Moderate / U	S / PS / U	S / PS / U	S / PS / U
8. OTHER (Specify)	S / PS See Note / 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

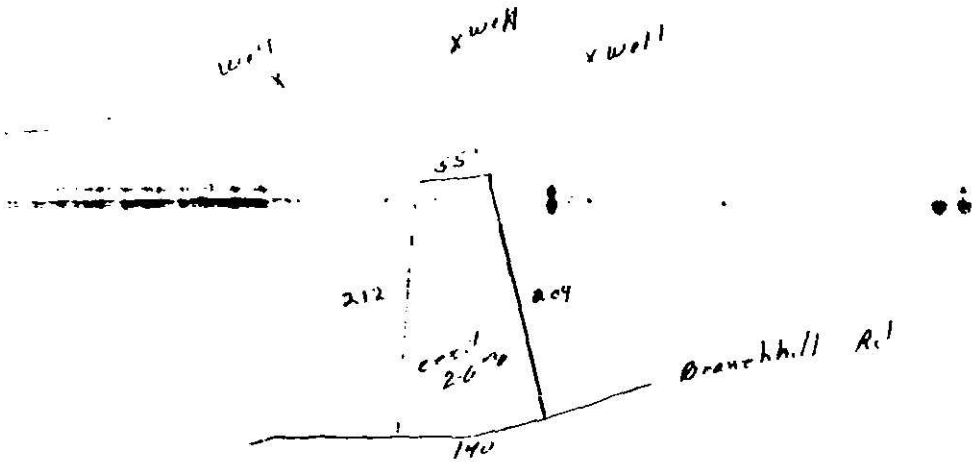
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Well for three bedroom home with area of lot that are located Seven slope from this lot

Described By: William B. Mullen

Title: Soil Scientist Date: 10-10-79

DHS Form 2601 (2/77)
Sanitation


well
well
55'
212
209
Braunhill Rd
140

Serial No. 3163

PTR No 16236

T C No 049-093-03

Date Issued October 19, 1979

Map Date

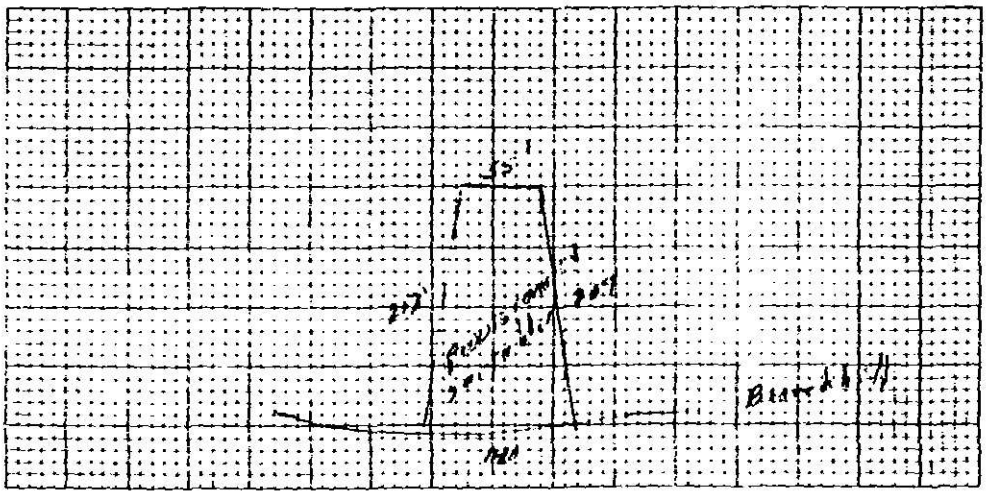
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Wilkvard Company (LAST / FIRST / MIDDLE)

ADDRESS OF OWNER PO Box 33906, Charlotte ZIP 28233

LOCATION OF PROPERTY Branch Hill Circle (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 19 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 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 before any work is done on the system from the Mecklenburg County Department of Environmental Health and the system must be installed by a licensed wastewater treatment system contractor.
2. The size of the septic tank and wastewater treatment system must be determined by the Mecklenburg County Department of Environmental Health on the basis of information obtained above and the actual plumbing fixtures present.
3. The approved soil area of the system must be kept free of buildings, paving or other uses that are unsuitable for system installation.
4. This approval and all conditions, filing and other regulations thereof apply to the lot as shown on the plat filed in the office of the Mecklenburg County Department of Environmental Health and only to the area indicated as acceptable for system installation unsuitable for installation construction alterations and repairs to such a system.

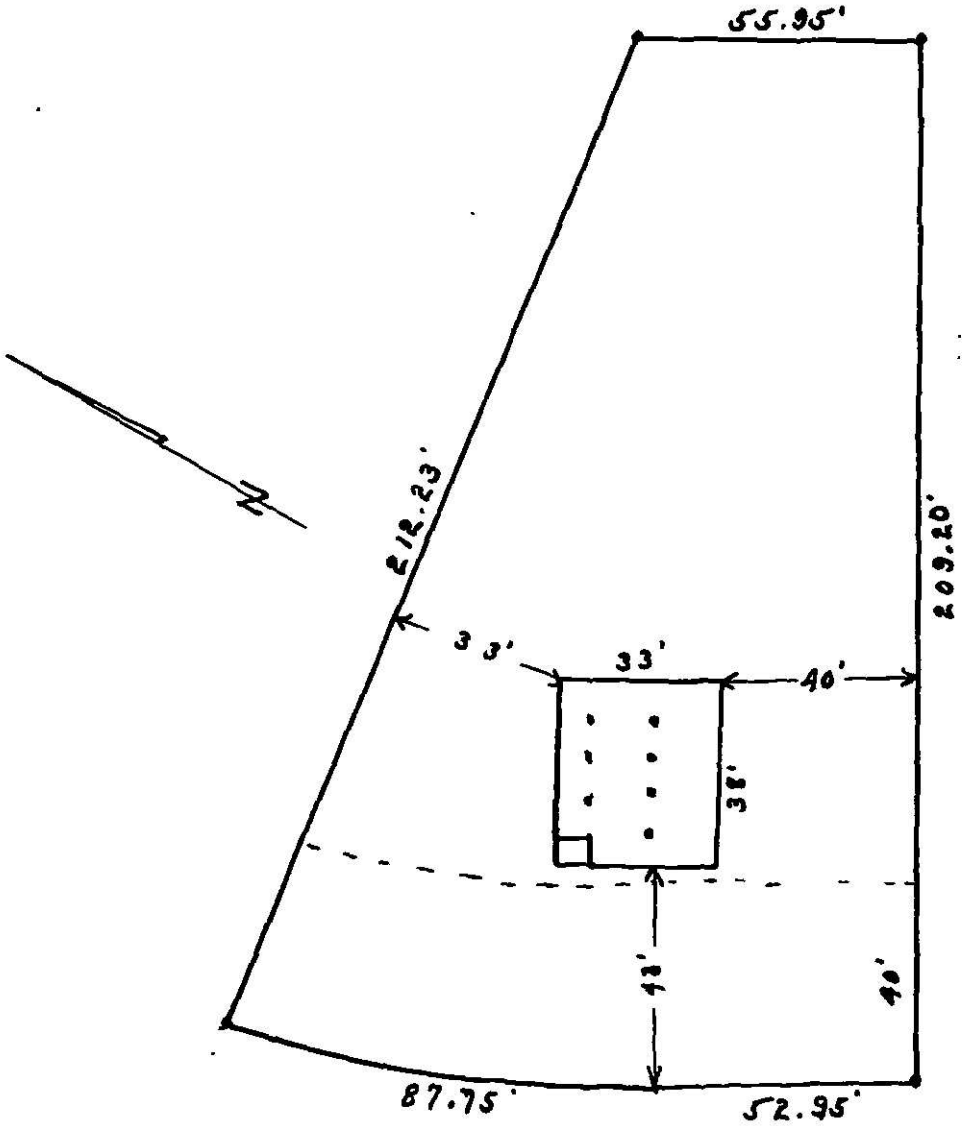
This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time 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 A. Marlin
Soil Scientist

John P. Hickerson
Environmental Health Director or Authorized Section Head

EHD-5-78

Environmental Health Department's Copy



8" CONCRETE BLOCK FOUNDATION

6216 BRANCHILL CIRCLE
LOT 19 BLOCK 2 GLENECHO PARK
49-93-3

R. HARM AUG 14, 1980

SEE INSTRUCTIONS ON BACK

Date Received 8/15/80

ICAR(S) Application No 16236

T C No 049-093-03

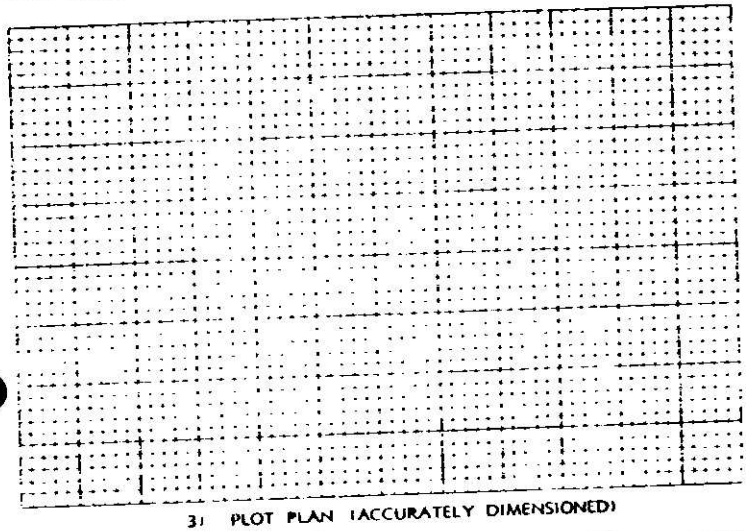
Map Date ____

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



3) PLOT PLAN (ACCURATELY DIMENSIONED)

4) Mobile Home ____ Yes ✓ No
Residence ✓ Yes ____ No
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 ____

13) NAME OF OWNER HARM (LAST) ROBERT (FIRST) LEA (MIDDLE)

14) ADDRESS OF OWNER 3815 BRISTOL DR. CHARLOTTE 28208

15) PHONE NO Home 374-9495 Office SAME

16) LOCATION OF SYSTEM 6216 BRANCH HILL CR (STREET OR COUNTY ROAD)

17) SUBDIVISION GLENECHO Lot No. 19 Block No. 2

Map Book No ____ Page No. ____

18) DEED REFERENCE — DEED BOOK ____ AT PAGE ____

19) HAS A SOIL INVESTIGATION BEEN RUN? X 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 ____

OWNER Robert L Harm

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued August 15, 1980

Serial No. 4333

LA No. 16236

T. C. No. 049-093-03

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 Harm, (LAST) Robert (FIRST) Lea (MIDDLE)

ADDRESS OF OWNER 3815 Bristol Drive, Charlotte, NC 28208

LOCATION OF LOT 6216 Branch Hill Circle (STREET OR COUNTY ROAD)

SUBDIVISION Glen Echo LOT NO #19 BLOCK NO. 2

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 16236. 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.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-74

Environmental Health Department's Copy

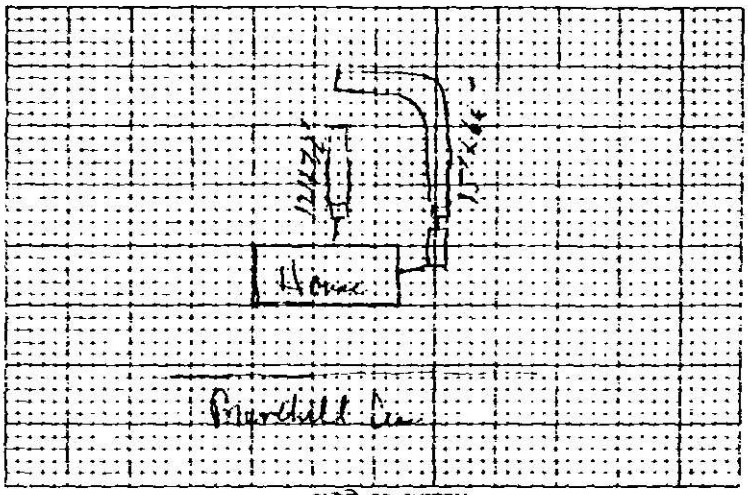
Date Issued 1-5-80 **Serial No. 4285** ICAR(S) Permit No. 16236

T C No 049-092-03

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 16236, dated 1-5-80 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 1/31/80, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P-S

Liquid Capacity of Tank 1000 gal

Tank Construction P.C.

Absorption and/or Nitrification Lines

Total Line Length 330'+125'

Number of Lines 5 + 2

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50'+

NAME OF OWNER Robert Lee Hamm

LOCATION OF PROPERTY 6216 Branchhill Cir.

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.

Comments: 15' x 66' + 12" Line - Septic System
12' x 22' + 12" Line - Washing Machine

Division or Section Head

Environmentalist

* 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-74

Environmental Health Department's Copy

C of A (s) No 16236

Date Issued 10-9-80 Serial 4055 T C No 049-093-03

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION

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

Name of Owner Ham (LAST) Robert (FIRST) Lee (MIDDLE)

Location of Property 6216 Branchhill Circle

Application Number 16236 Permit Number 16236

Inspection Data:

Liquid Capacity of Tank 1000gal Tank Material P.C.

Total Length of Drain Tile 330'x125' Number of Lines 5 & 4

Depth of Filter Material 17" Cover Depth 15"+

Water Supply Source City Distance from Water Source 100'+

Excavation Inspected 10-9-80 (DATE) Tank Inspected 10-9-80 (DATE)

Nitrification Field Inspected 10-9-80 (DATE)

Washing Machine Line Inspected, If Applicable 10-9-80 (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

Bob Wilson
Environmentalist

EHD-S-76

Environmental Health Department's Copy