Date Received 1-3-84

RECEIVED
JAN 3 1984
ENVIRONMENTAL HEALTH

SIR No. 20456

T. C. No. 017-031-09

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Reames (LAST) Thad (FIRST) Coleman (MIDDLE)

2) ADDRESS OF OWNER 8817 Reames Rd, Charlotte ZIP 28216

3) PHONE NO. Home 546-1393 Office same

4) LOCATION OF PROPERTY Mt. Holly-Huntersville Road (STREET OR COUNTY ROAD)

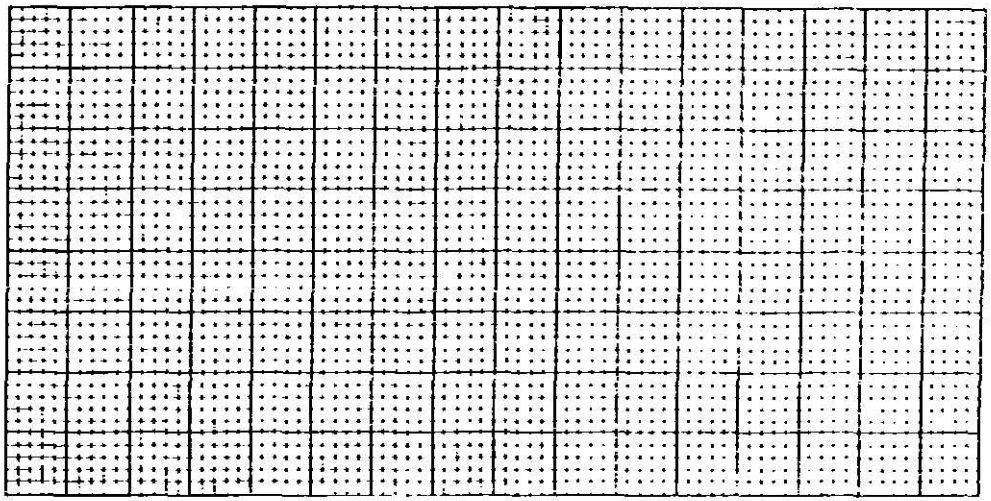
5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

TAX MAP #
MAP BOOK NO 017-031-09 PAGE NO. _____

6) DEED REFERENCE DEED BOOK 4138 PAGE NO. 910

this 1acre parcel has not been Recorded in deed book. Total tract has been Recorded as shown.

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

Thad C Reames
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Received 4-4-84

MECK ... INSTRUCTIONS ON BACK
RECEIVED
APR 12 1984

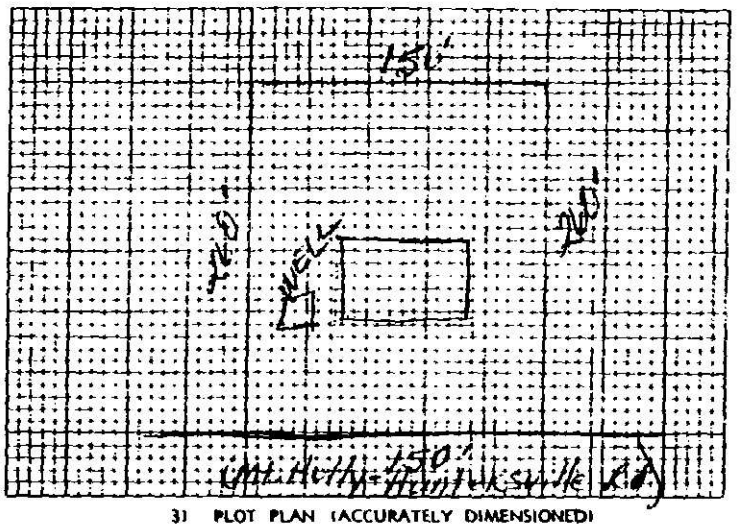
ICAR(S) Application No. 20456
T. C. No. PD 017-031-09
Map Date _____

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)

Mobile Home ___ Yes ___ No
Residence ✓ Yes ___ No

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. _____

13) NAME OF OWNER Taylor, JR (LAST) Johnny L (FIRST) + Pamela Reames (MIDDLE)

14) ADDRESS OF OWNER 8704 Reames Road Charlotte NC

15) PHONE NO. Home 598-6082 Office 373-5256

16) LOCATION OF SYSTEM 10,000 Mt. Holly - Huntersville Rd (Rt 1. Huntersville, NC) (STREET OR COUNTY ROAD)

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

Map Book No. 017-031-09 Page No. _____

18) DEED REFERENCE — DEED BOOK 4138 AT PAGE 910

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 1-18-84

20) PTR NUMBER (See Instructions) 20456

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.

4-3-84
DATE OF APPLICATION

Pamela Reames Taylor
OWNER
X Johnny L Taylor Jr.

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 5415

SIR No. 20456

T. C. No. PO 017-031-09

Date Issued 1-18-84

Map Date

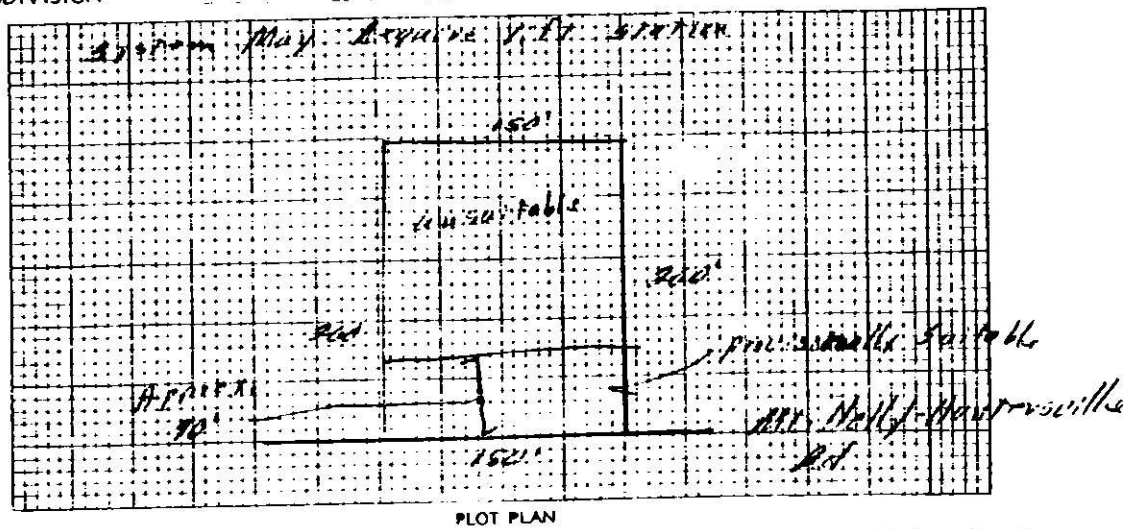
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Thad C. Reames
LAST FIRST MIDDLE

ADDRESS OF OWNER 8817 Reames Rd., Charlotte, NC ZIP 28216

LOCATION OF PROPERTY Mt. Holly-Huntersville Rd.
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 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 [illegible] 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 [illegible] from the Mecklenburg County Department of Environmental Health prior to the [illegible] of the wastewater treatment system on the said lot
2. The size of the septic tank wastewater [illegible] will be determined by the Mecklenburg County Department of Environmental Health [illegible] permeability rate obtained above, and on the size and type of building constructed thereon
3. This approval is valid [illegible] acceptable for system installation on the above plot
4. This approval is void if [illegible] well is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health [illegible] area indicated as acceptable for system installation unsuitable [illegible] 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. Martin
Soil Scientist

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

EHD-5-76

THIS IS TO CERTIFY THAT ON THE 5th DAY OF Dec 1983 I. SURVEYED THE PROPERTY SHOWN ON THIS PLAT AND THAT THE TITLE LINES AND THE WALLS OF THE BUILDINGS IF ANY ARE SHOWN HEREON

SIGNED Richard E. Nary
REGISTERED SURVEYOR

NORTH CAROLINA SEAL RICHARD E. NARY

FLOOD CERTIFICATE

[illegible]

Richard E. Nary

See Notes
Base Bearing

Thad C. Pearnes & wife Carolyn B.
4138 910

N 47-13 E
150.00

17.43

1.000 Ac

N 42-47 W
290 51 (total)

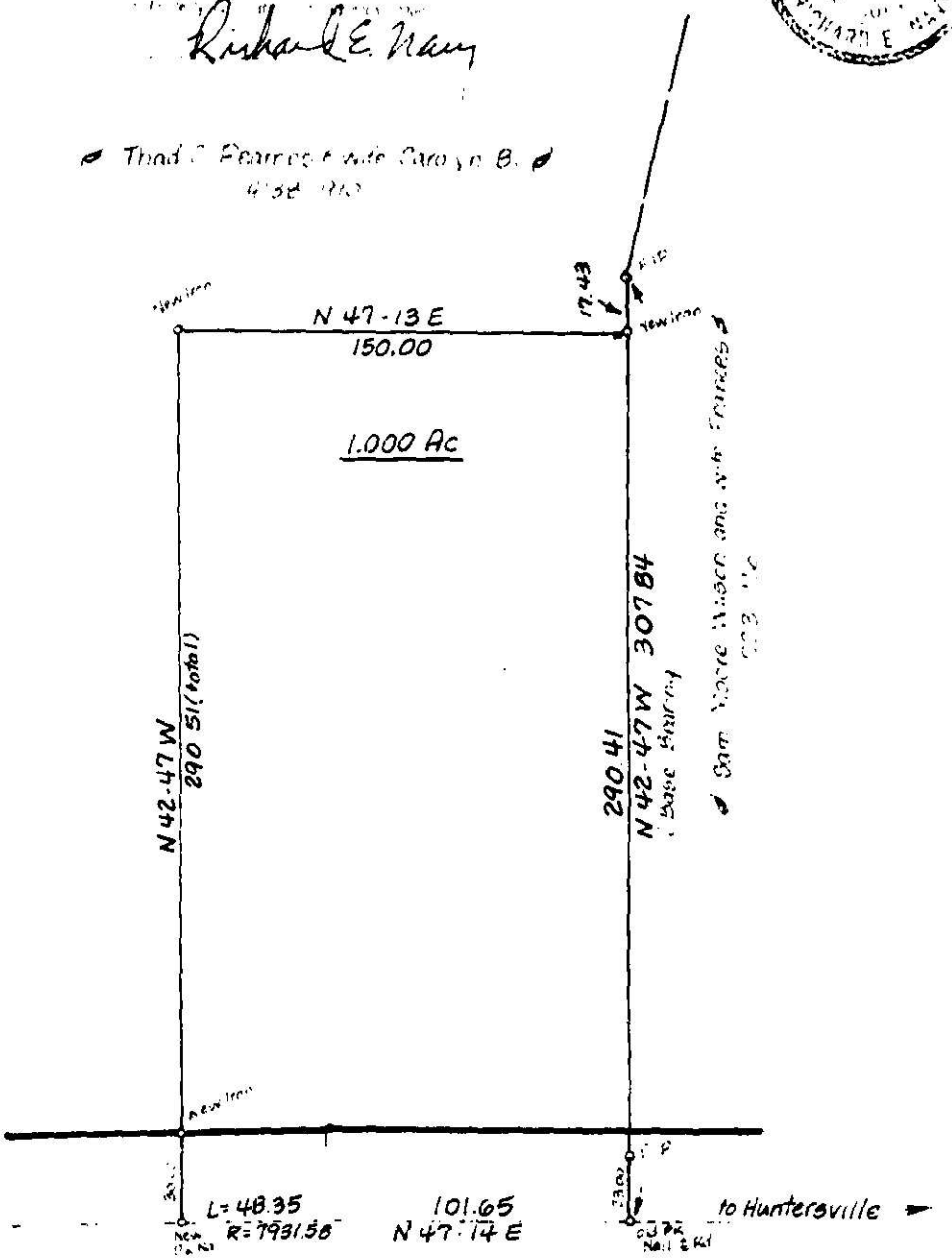
290.41
N 42-47 W 307.84
Base Bearing

Sam Moore Wilson and wife Frances

L=48.35
R=7931.58

101.65
N 47-14 E

to Huntersville



HUNTERSVILLE - MT HOLLY ROAD

BOUNDARY SURVEY
OF
PROPERTY AS SHOWN

CONTOCREEK TOWNSHIP MECK CO N.C.

SCALE 1" 50

THE PROPERTY TO BE CONVEYED TO JOHNNY TAYLOR and wife PAM

MAP RECORDED IN BOOK AT PAGE DEED RECORDED IN BOOK 4138 PAGE 910

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20 456

T.C. NO. PC 017-031-01

(Ground Absorption Sewage Disposal)

OWNER: Thad E. Reamer
ADDRESS: 8517 Reamer Road
Charlotte, N.C. 28216
LOCATION OF SITE: Mt. Holly Huntersville Road

PLAT NO:
LOT SIZE: ~~[illegible]~~ 41,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-8% U	S PS 2-15% U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS [redacted] Clay U	S PS 2-1 Clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 30-40" U	S PS 30-40" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS >36" U	S PS >36" U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S >48" to ground water PS U	S >36" to ground water PS U	S PS U	S PS U
7. OTHER (Specify)	S see Note PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	11A	11B		
9. SITE CLASSIFICATION	Provisionally suitable	unsuitable		
10. SOIL SERIES	Cecil-Like	Vance-Like		

S - Suitable PS - Provisionally Suitable U - Unsuitable

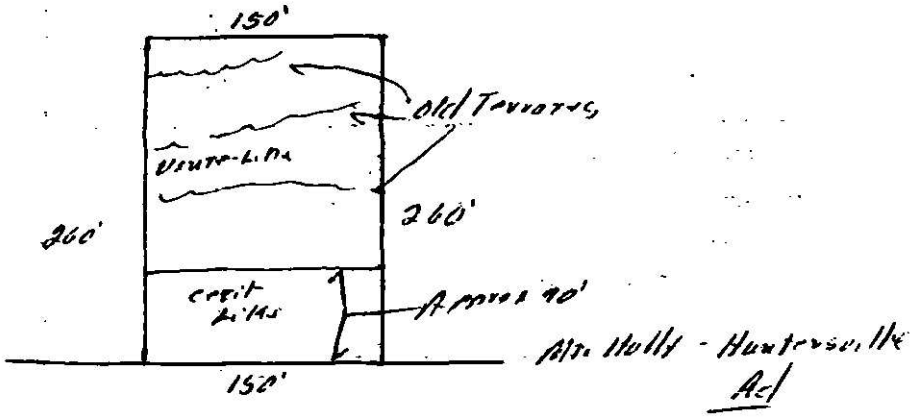
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: System may require lift station due to location of provisionally suitable soils

Described by: William R. Martin
Title: Soil Scientist

Date: 1-12-84

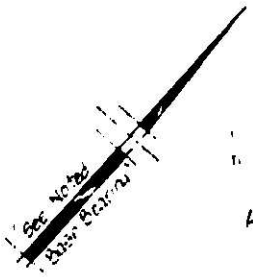
EHD 539 (Revised: 6/82)


150'
Old Terrace
Venture-Lite
260'
260'
Cerit Lite
Approx 90'
150'
Alt. Holly - Huntersville
Ad

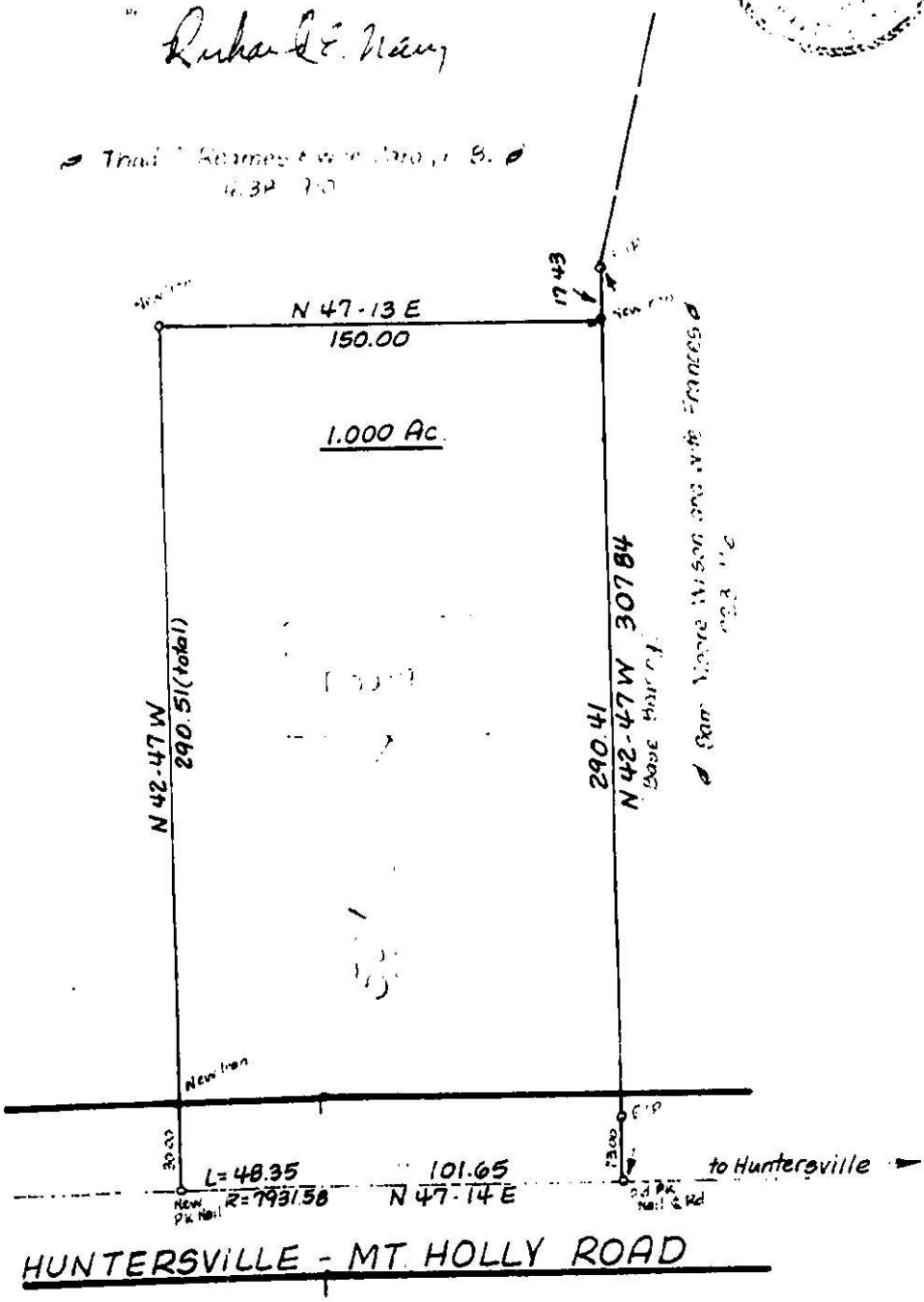
Bill Ferguson

THIS IS TO CERTIFY THAT ON THE 5th DAY OF Dec 19 83 I SURVEYED THE PROPERTY SHOWN ON THIS PLAT AND THAT THE TITLE LINES AND THE WALLS OF THE BUILDINGS IF ANY ARE SHOWN HEREON

SIGNED Richard E. Nancy
REGISTERED SURVEYOR



Richard E. Nancy



BOUNDARY SURVEY
OF
PROPERTY AS SHOWN

LONG CREEK TOWNSHIP MECK CO., N.C

SCALE 1"=50'

THE PROPERTY TO BE CONVEYED TO JOHNNY TAYLOR and wife PAM

MAP RECORDED IN BOOK AT PAGE DEED RECORDED IN BOOK 4138 PAGE 910

Date Issued 4-12-84

Serial No. 7392

SIR No. 20456

T. C. No. PO 017-031-09

Map Date L CRT

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 Taylor, Jr. (LAST) Johny (FIRST) L. (MIDDLE)

ADDRESS OF OWNER 8704 Reames Rd., Charlotte, NC ZIP 28216

LOCATION OF LOT 10,001 Mt. Holly-Huntersville 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 20456. 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.

*** LIFT STATION MAY BE REQUIRED ***

D. M. Ferguson
Environmentalist

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

EHO-5-76

Environmental Health Department's Copy

Date Issued 12-7-84

Serial No. 07790

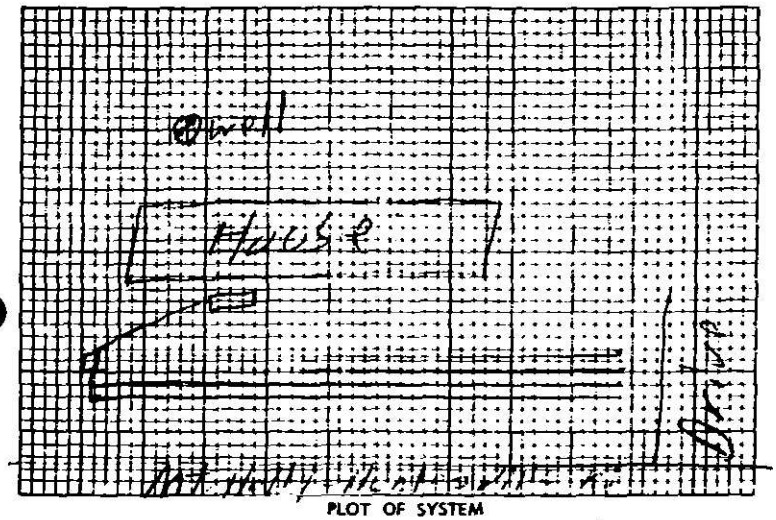
ICAR(S) Permit No. 20456

T. C. No 017-051-09

Map Date L

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 20456 dated 4-3-84 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 1-7-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate Hlg

Liquid Capacity of Tank 150G

Tank Construction PCC

Absorption and/or Nitrification Lines

Total Line Length 400'

Number of Lines Four

Distance from House 5'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Taylor, JR Johnny

LOCATION OF PROPERTY 10006 Mt. Holly-Huntersville 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.

Four trenches 100' x 3' x 12" Stone

Comments: ___

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-76

Environmental Health Department's Copy

C of A (s) No. 20456

Date Issued 12-14-84 **Serial** 7193 T. C. No. 017-031-09 L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner Taylor Jr. (LAST) Johnny (FIRST) (MIDDLE)

Location of Property 10001 Mt. Holly-Huntersville Rd

Application Number 20456 Permit Number 20456

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCL

Total Length of Drain Tile 400' Number of Lines Four

Depth of Filter Material 12" Cover Depth 24"

Water Supply Source Well Distance from Water Source 50'

Excavation Inspected 12-14-84 (DATE) Tank Inspected 12-14-84 (DATE)

Nitrification Field Inspected 12-14-84 (DATE)

Washing Machine Line Inspected, If Applicable ——— (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

Jim Ericson

Environmentalist

EHD-5-76

Environmental Health Department Copy