Date Received 8/28/79

APT No 16125

T. C. N 001-292-08

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Dowee (LAST) James (FIRST) Harold (MIDDLE)

2) ADDRESS OF OWNER 3901 Reedy Creek Rd - Matthews ZIP 28105

3) PHONE NO Home 847-6745 Office 568-9213

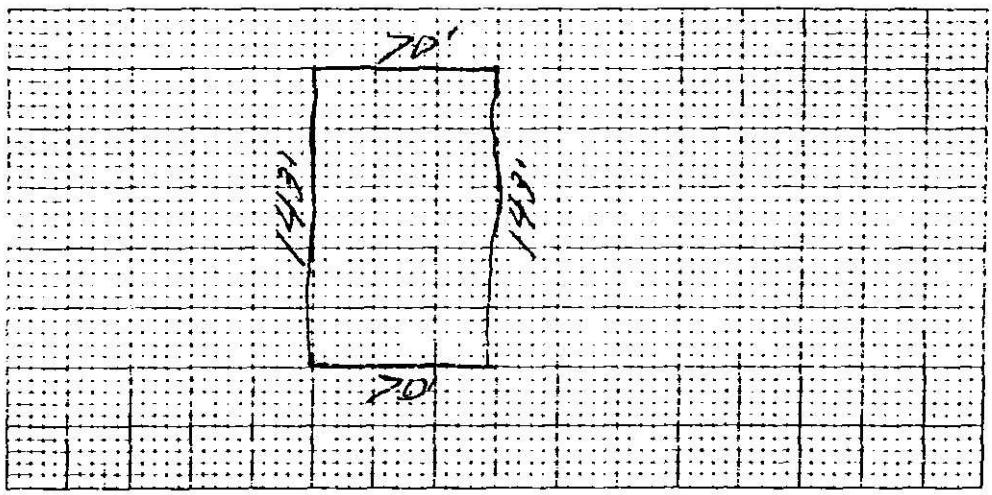
4) LOCATION OF PROPERTY Torrence Chapel Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION Ohio Bay LOT NO 46 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 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

James H. Dowee
OWNER

EHO-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

S.I.R. # 16125

T.C. # 001-292-08

DATE Sept. 10, 1979

NAME OF OWNER Dover, James H.

ADDRESS OF OWNER 3901 Twelve Mile Creek Road, Matthews, NC 28105

LOCATION OF LOT Torrence Chapel Road

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank - soil absorption system, due to the following reason:

Inadequate area available for installation of ground absorption sewage disposal system in accordance with North Carolina Department of Human Resources specifications.

John R. Adkisson

John R. Adkisson, Environmentalist

R

S. I. R. NO. [illegible]

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

APPENDIX II
SITE EVALUATION

T. C. P [illegible]

(Ground Absorption Sewage Disposal)

OWNER: [illegible]
ADDRESS: [illegible]
COUNTY: [illegible]
LOCATION OF SITE: [illegible]

DATE REQUESTED: [illegible]
PLAT NO.: [illegible]
LOT SIZE: [illegible]

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-6 U	S PS [illegible] U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay)	S PS [illegible] U	S PS [illegible] U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S PS [illegible] U	S PS [illegible] U	S PS U	S PS U
4. SOIL DEPTH (In.)	S 24" PS U	S 48" PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata Rock)	S None PS U	S None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	S [illegible] PS [illegible] U [illegible]	S [illegible] PS [illegible] U [illegible]	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S [illegible] PS U	S PS [illegible] U	S PS U	S PS U
8. OTHER (Specify)	S [illegible] PS [illegible] U	S [illegible] PS [illegible] U	S PS U	S PS U
9. SITE CLASSIFICATION	[illegible]	[illegible]		
SOIL SERIES	[illegible]	[illegible]		

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

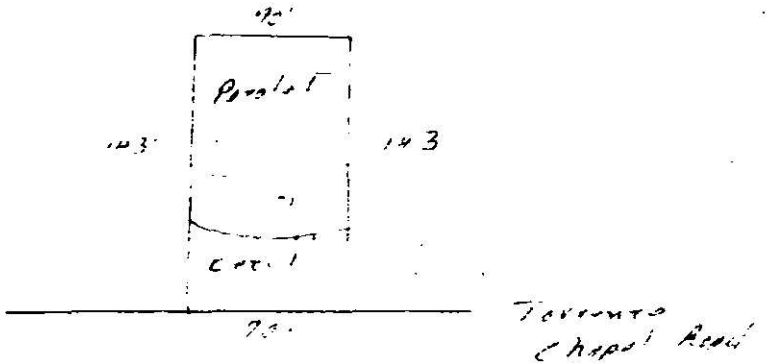
Recommendations/Comments: [illegible]

Described By: William R. Parker

Title: Soil Scientist Date: 2-12-79

DHS Form 2601
Sanitation
EHD 539 (3/79)

3


Proposed
143
143
Tavistock Chapel Road

SEE INSTRUCTIONS ON BACK

Date Received 1/2/80

ICAR(S) Application No. 16125

T C No. 001-292-08

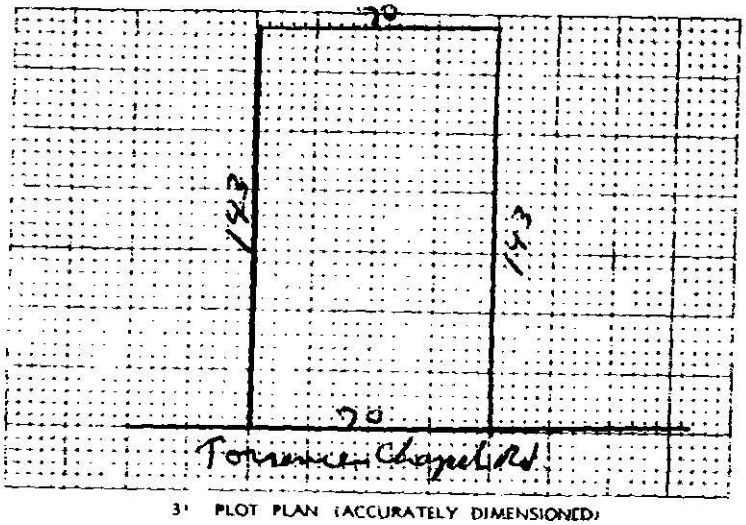
Map Date 6-24-79

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 2
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 Lyons (LAST) Billy (FIRST) Gray (MIDDLE)

14) ADDRESS OF OWNER Rt 2, Wildwood Green MHP, Huntersville, N.

15) PHONE NO Home 875-2953 Office 394-5960

16) LOCATION OF SYSTEM Torrence Chapel Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION Wild Green Lot No. 46 Block No. —

Map Book No 15 Page No. 15

18) DEED REFERENCE — DEED BOOK 3643 AT PAGE 64

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 9/79

20) PTR NUMBER (See Instructions) 16125

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.

Dec 27 1979
DATE OF APPLICATION

Billy G. Lyons
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued Jan. 2, 1980

Serial No. 3830

LA No. 16125

T. C. No. 001-292-08

Map Date 6/14/79

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 Lovins, (LAST) Billy (FIRST) Gray (MIDDLE)

ADDRESS OF OWNER Rt. 2, Wildwood Green MHP, Huntersville, NC 28078

LOCATION OF LOT Torrence Chapel Road (STREET OR COUNTY ROAD)

SUBDIVISION Bahia Bay LOT NO #46 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 16125. 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

John R Adkisson

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 5/7/81

Serial No. 4686

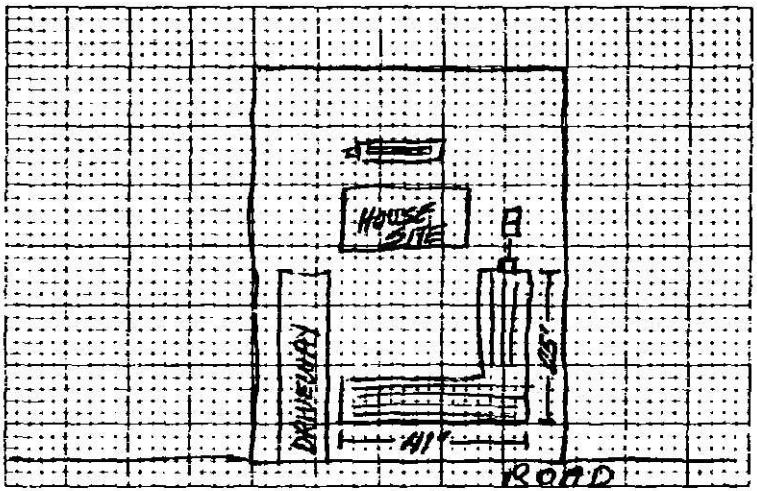
ICAR(S) Permit No. 16125

T C No 001-292-08

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 16125, dated 4/27/81 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 6/10/81, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 gal

Tank Construction P/C

Absorption and/or Nitrification Lines

Total Line Length 330'+125'

Number of Lines 5+4

Distance from House >10'

Distance from Property Line >10'

Distance from Well Community

NAME OF OWNER Billy Lovins

LOCATION OF PROPERTY Torrence Chapel Road Lot 46

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'X66'X17" Q STONE FOR SEPTIC TANK, 12'X32'X12" Q STONE FOR WASHING MACHINE MAINTAIN 30' from center of Roadway

Division or Section Head

Environmentalist Adam Wigfield

* 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

C of A Ist No 16125

Date Issued 6-9-81 Serial 4541

T C No 001-292-08

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF CORRECTION

CERTIFICATE OF APPROVAL

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

Name of Owner Louins (LAST), Billy (FIRST)

Location of Property 2202S Torrence Chapel Road (MIDDLE) lot 46

Application Number 16125 Permit Number 16125

Inspection Data:

Liquid Capacity of Tank 1500 gallons Tank Material precast concrete

Total Length of Drain Tile 330' + 125' Number of Lines 3 + 4

Depth of Filter Material 17" of stone Cover Depth 18" to 4'

Water Supply Source Community Distance from Water Source ——

Excavation Inspected —— (DATE) Tank Inspected 6-5-81 (DATE)

Nitrification Field Inspected 6-5-81 (DATE) + 6-9-81

Washing Machine Line Inspected, If Applicable 5-18-81 (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 soid system.

Comments septic tank + drainfield checked by Adam Wipfield

Mike Sexton
Environmentalist

EHD-5-76

Environmental Health Department's Copy