Date Received 6/6/71

APT No. 12535
P.O.
T. C. No. 223-191-17

Map Date 9-6-76

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Stone, Sr. (LAST) Elmer (FIRST) Burkett (MIDDLE)

2) ADDRESS OF OWNER 8704 Paulston Road, Matthews, N. C. ZIP 28105

3) PHONE NO Home 542-2335 Office 377-2601

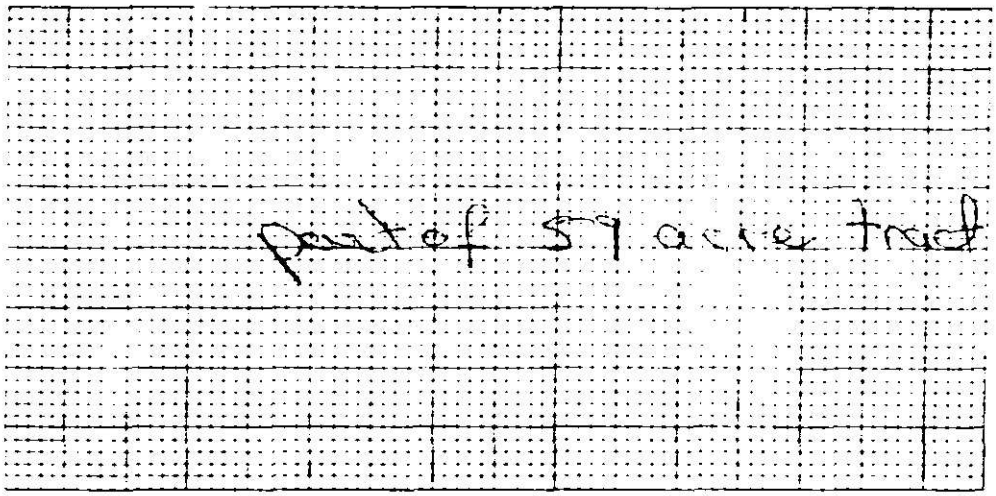
4) LOCATION OF PROPERTY 8704 Paulston Road (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO BLOCK NO.

MAP BOOK NO 12 PAGE NO. 167

6) DEED REFERENCE DEED BOOK 2883 PAGE NO 171

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

OWNER

EHD 5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation June 14, 1979 APT NO. 12535

Owner Elmer B. Sloan Po 223-181-17

Location of Property Pavilion Rd

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Carl	Carl-Helena Intergrade	Helena	
2. Soil Slope	Suitable 2 to 7	Suitable 2-7%	Suitable 2-6%	
3. Soil Depth	Suitable 7 feet	Suitable 5 feet	Suitable 4ft	
4. Soil Texture	Poor Suitable Clay	Poor Suitable Gravelly	Poor Suitable Clay	
5. Soil Structure	Poor Suitable Blocky	Poor Suitable Blocky	Suitable	
6. Restrictive Horizons				
7. Soil Drainage	Poor Water Table 7ft	Suitable	Poor Water Table	
8. Soil Permeability (Percolation Rate)	Poor Suitable Moderate	Poor Suitable Moderate	Poor Suitable Slow	
9. Other				
10. Overall Rating	Poor Suitable	Suitable	Suitable	

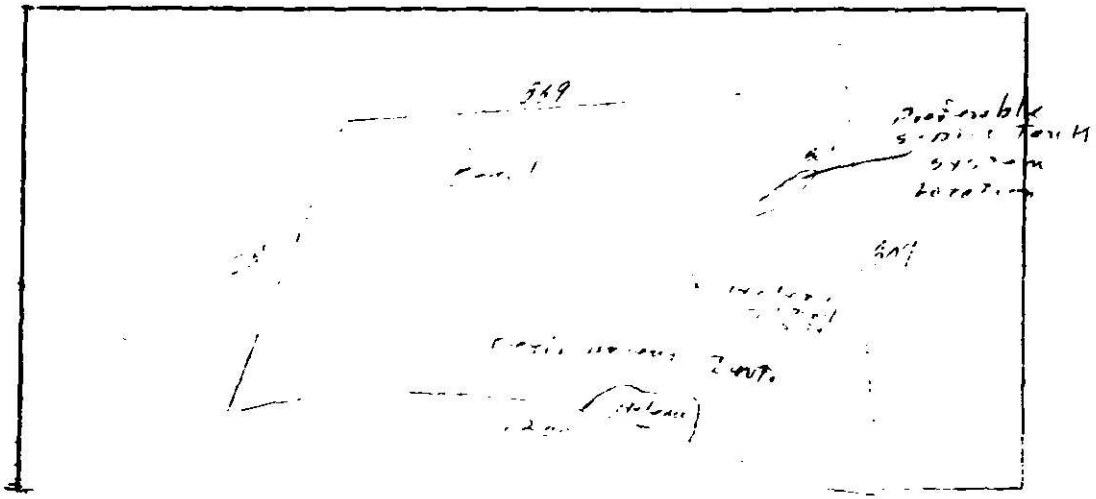
Recommendations Due to the investigation, inadequate use of proposed suitable soil for the installation of septic tank system. Design should be based on percolation rate of the area and system installed in area of best soil.

See Diagram on back

Glenn R. Mellin
Soil Scientist

3/15/75
MMB 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0921

PTR No. 12535

Date Issued June 15, 1977

T C No. P.O.223-101-17

Map Date 8-6-76

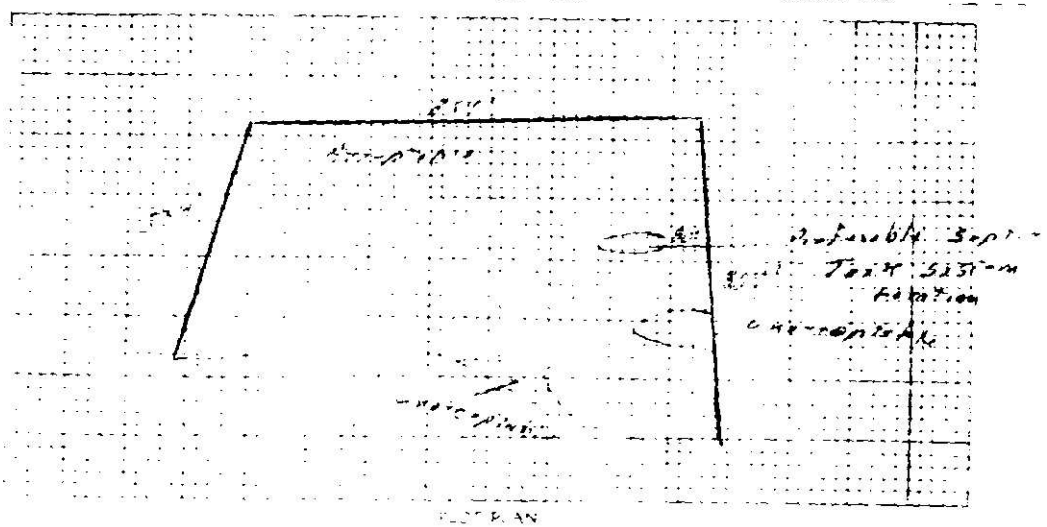
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Stone (LAST) Elmer (FIRST) Burkett, Sr. (MIDDLE)

ADDRESS OF OWNER 8704 Paulston Road, Matthews, NC ZIP 28105

LOCATION OF PROPERTY 8704 Paulston Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

Provisionally Suitable
60 min/in.

This [illegible] the laws of the State of North Carolina and the rules and regulations of the Mecklenburg County Department of Human Resources, Division of Health Services and the Mecklenburg County Health Department in effect at the date of issuance and is valid for [illegible] from the above date of issuance unless [illegible] are changed [illegible] the above mentioned laws and the new [illegible] regulations been in effect on the issue date.

Soil Scientist

Health Director

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 3/15/78

ICAR(S) Application No 12535

T C No 223-101-17

Map Date 8-6-76

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 ___

4) No. of Bedrooms 4

5) Business Use Yes 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 Boyd, John Henry & Co. (LAST FIRST MIDDLE)

14) ADDRESS OF OWNER P. O. Box 25584 Chas. 28212

15) PHONE NO Home 545 5552 Office 569-5163

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

17) SUBDIVISION ___ Lot No ___ Block No ___

Map Book No ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ 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

3-15-78
DATE OF APPLICATION

J. H. Boyd
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued 3/16/78

Serial No. 1631

LA No. 12536

T. C. No. 223-101-17

Map Date 8-6-76

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 John Howey & Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P. O. Box 25584, Charlotte, N. C. ZIP 28212

LOCATION OF LOT Paulston 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 12535
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 permits which have been issued to authorize construction on the said lot if at any time it is determined that any information obtained 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

John R Atkinson
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 17 May 78

Serial No. 1626

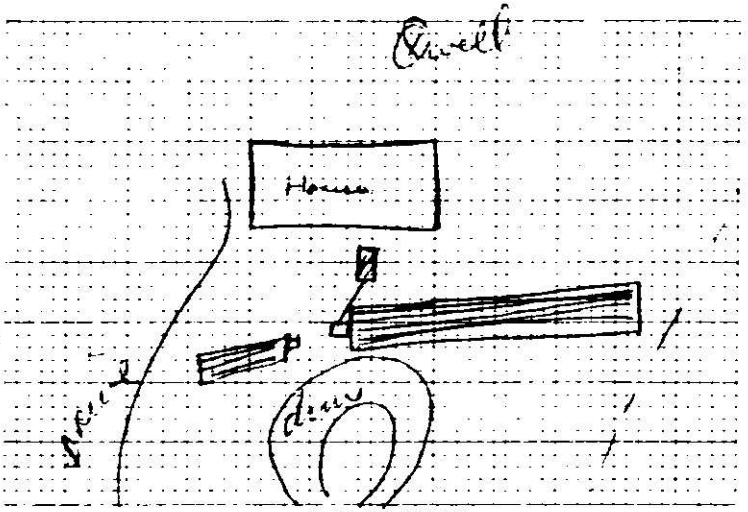
ICAR(S) Permit No. 12535

T C No 223-199-01

Map Date 8-6-26

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 12535, dated 3/15/78 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 17 June, after which date this permit shall be null and void.



PLOT OF SYSTEM

Pump: P.S.

Septic Tank: 1500 gal

Tank Construction: Pre Cast Conc

Absorption and/or Distribution Line

Trench Length: 660' & 167'

Number of Lines: 5 & 4

Distance between Lines: 10'

Distance from Property Line: 10'

Distance from Well: 100'

NAME OF OWNER: C B. Bowling

LOCATION OF PROPERTY: 8500 Pineville Rd

This system is approved subject to the requirements as set forth in the Regulations of the Mecklenburg County Board of Health 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 may be covered or otherwise rendered inaccessible or it can be used. **The issuance of this permit does not in any way gurantee 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 132' x 17" stone) (12' x 42' x 17" stone)

Division or Unit Head

Environmentalist: Stephen J. Wood

* 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

Serial No. 1532

C of A (s) No. 12535

Date Issued 18 May 76

T C No. 223-199-01

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 Bowling (LAST) C (FIRST) B. (MIDDLE)

Location of Property 3500 Paulston Rd.

Application Number 12535 Permit Number 12535

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pre Cast

Total Length of Drain Tile 666' & 167' Number of Lines 5 & 4

Depth of Filter Material 12" Cover Depth 15"

Water Supply Source Well Distance from Water Source 100'

Excavation Inspected 18 May (DATE) Tank Inspected 18 May (DATE)

Nitrification Field Inspected 18 May (DATE)

Washing Machine Line Inspected If Applicable 18 May (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, and is approved in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect at 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, using or operating 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 as specified in the permit and 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 Bragg - 2 stubouts used

Environmental Specialist

EHD-5-76

Environmental Health Department's Copy