Date Received 2/8/79

APT No. 15106

T. C. No. 10231-101-05

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Smith-Allen Company, Inc. (LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 5511 Monroe Road ZIP 28212

3) PHONE NO Home Office 568-5517

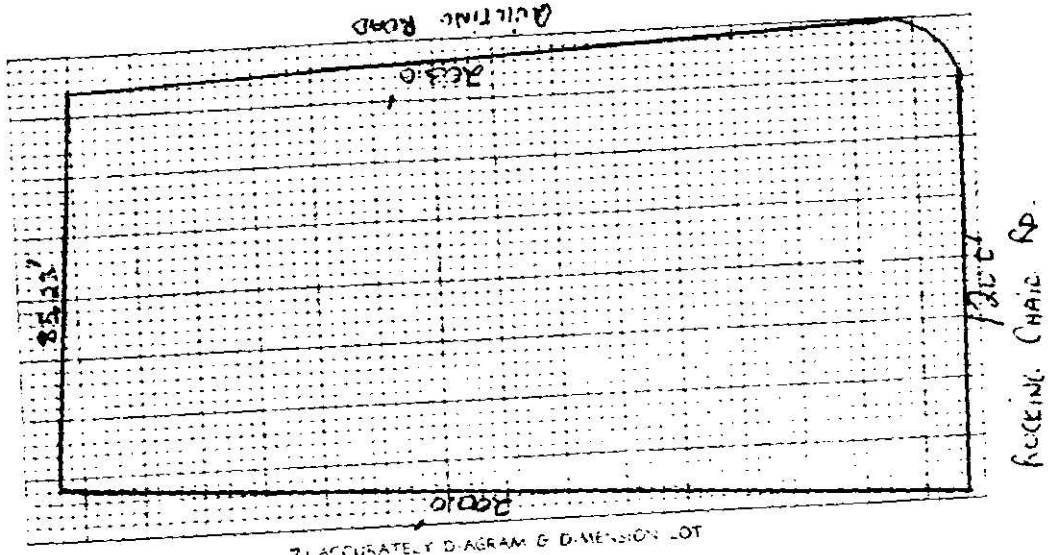
4) LOCATION OF PROPERTY Rocking Chair Road (STREET OR COUNTY ROAD)

5) SUBDIVISION Hearthstone LOT NO 17 BLOCK NO 1

MAP BOOK NO 18 PAGE NO 336

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

OWNER

FHO-5-74

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION
(Ground Absorption Sewage Disposal)

S.I.R. No. 15106
TC P0231-101-06
Lot 17 Block 1

OWNER: Smith-Allen Co. INC
ADDRESS: 5611 Monroe Rd 28212
COUNTY:
LOCATION OF SITE: Rocking Chair Rd & Guilford Rd

DATE REQUESTED: 2-8-79
PLAT NO.:
LOT SIZE: 21,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-8 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) Clayey 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 (PS) 48" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) Adequate U	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 U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION ✓	Provisionally Suitable			
SOIL SERIES	Cecil			

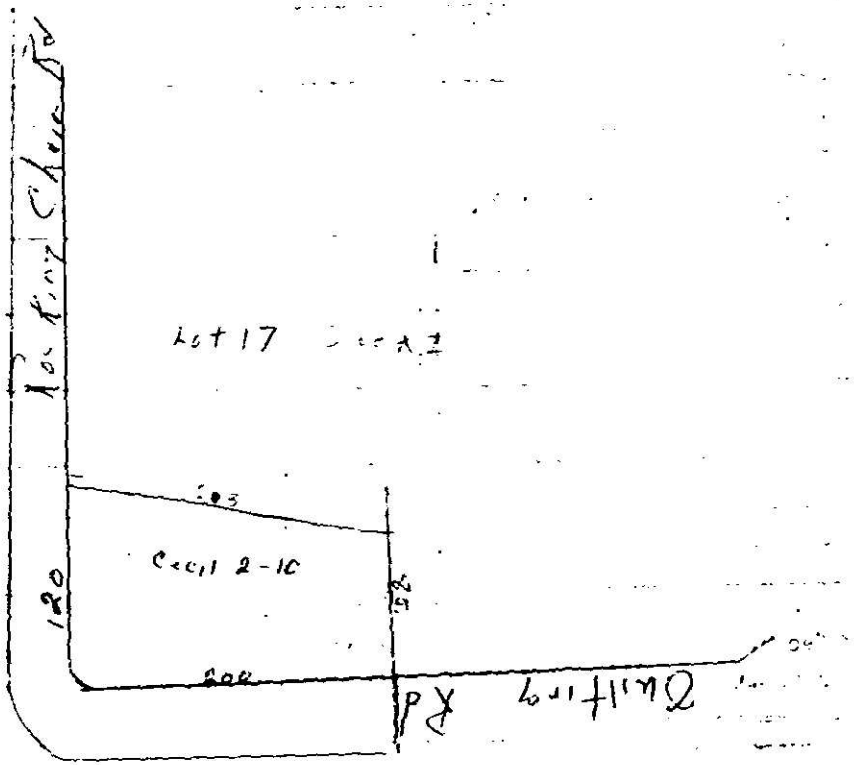
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments:

Described By: Willard B. Tawney
Title: Soil Scientist I Date: 2-13-79

dhs form 2601 (1/79)
Sanitation


Lot 17
Cecil 2-10
120
200

Serial No. 2552

PTR No. 15106

T. C. No. po 231-101-05

Date Issued February 15, 1979

Map Date

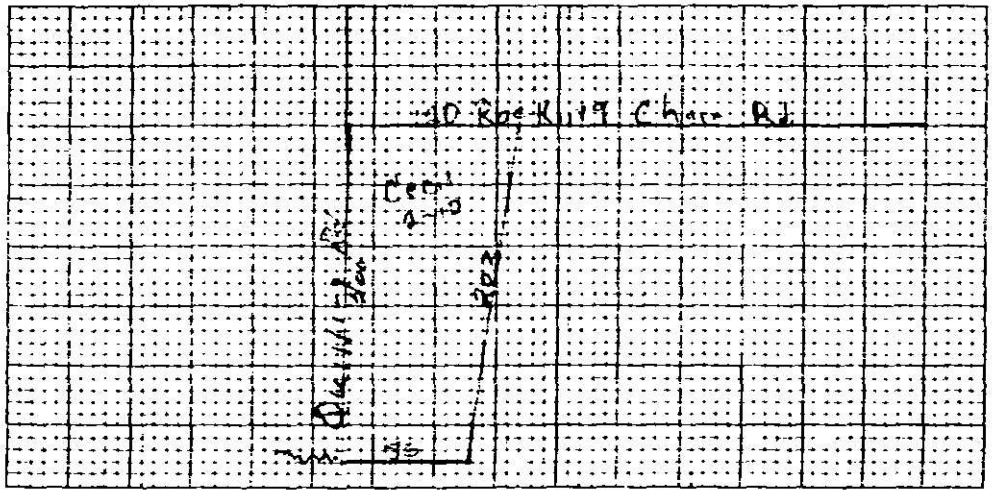
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Smith Allen Co.
(LAST) (FIRST) (MIDDLE)

ADDRESS OF OWNER 5511 Monroe Road ZIP 28212

LOCATION OF PROPERTY Rocking Chair Road
(STREET OR COUNTY ROAD)

SUBDIVISION Hearthstone LOT NO 17 BLOCK NO 1



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. 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 to install, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings, or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling, or construction (including the drilling of a 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 for installation, construction, alteration, and/or repair of 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.

Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 3/5/79

ICAR (S) Application No. 15106

T. C No. po 231.101-05

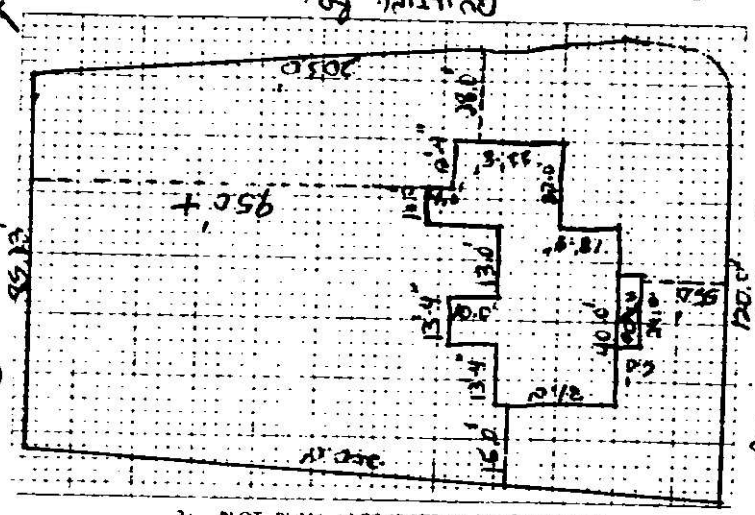
Map Date

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 ___
5) No. of Bedrooms 4
6) Business Use Max. No. Employees ___
7) Washing Machine Yes ✓ No ___
8) Garbage Disposal Yes ✓ No ___
9) Dishwasher Yes ___ No ___
10) Water Supply
A) Individual Well ___
B) Government System ___
C) Community System
1) Well source ✓
2) Government source ___
11) Sewage System
House located within 200 feet of public sewer Yes ___ No ✓
House located within 200 feet of community sewer Yes ___ No ✓
12) FHA Case No. ___
13) VA Case No. ___

13) NAME OF OWNER Smith Allen Company, Inc.
LAST FIRST MIDDLE

14) ADDRESS OF OWNER 5511 Monroe Rd.

15) PHONE NO Home ___ Office 568-5517

16) LOCATION OF SYSTEM 10202 Rocking Chair Rd
STREET OR COUNTY ROAD

17) SUBDIVISION Hearthstone Lot No. 17 Block No. 1

Map Book No ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 2/15/79 P.S.

20) PTR NUMBER (See Instructions) 15106

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.

March 5 1979
DATE OF APPLICATION

Grady L. Allen
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 2727

LA No. 15106

Date Issued March 5, 1979

T. C. No. po 231-101-05

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 The Smith = Allen Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 5511 Monroe Road, Charlotte ZIP 28212

LOCATION OF LOT Rocking Chair Road
(STREET OR COUNTY ROAD)

SUBDIVISION Hearthstone LOT NO 17 BLOCK NO. 1

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 15106
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 on "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

John R. Albrecht

Environmentalist

Environmental Health Director, or Authorized Section Head

EnD-5-76

Environmental Health Department's Copy

Date Issued 31 May 1979 Serial No. 2691 C of A (s) No 15106

pOT C No 231-101-05

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 Smith Allen Company, Inc (LAST, FIRST, MIDDLE)

Location of Property 10202 Rocking Chair Rd.

Application Number _____ Permit Number 15106

Inspection Date:

Liquid Capacity of Tank 1500 gal Tank Material pre cast 2 wide

Total Length of Drain Tile 660 ft (6) Number of Lines 4 & 4

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source community Distance from Water Source —

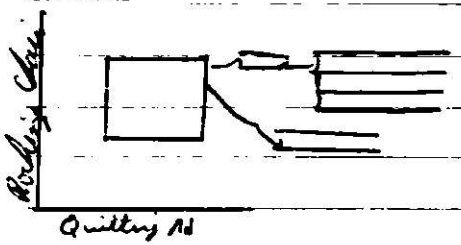
Excavation Inspected — (DATE) Tank Inspected 31 May 1979 (DATE)

Nitrification Field Inspected 31 May 1979 (DATE)

Washing Machine Line Inspected, If Applicable 31 May 1979 (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



John R. Dickson
Environmentalist

EMD-5-76

Environmental Health Department's Copy