ENVIRONMENTAL HEALTH

Date Received 9-6-83

APT No. 20007

T. C. No. 071-411-[redacted]

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Kimbrough Lawrence M.
LAST FIRST MIDDLE

2) ADDRESS OF OWNER % Kiel Box 390, Davidson, N.C. ZIP 28036

3) PHONE NO. Home _____ Office 892-6600

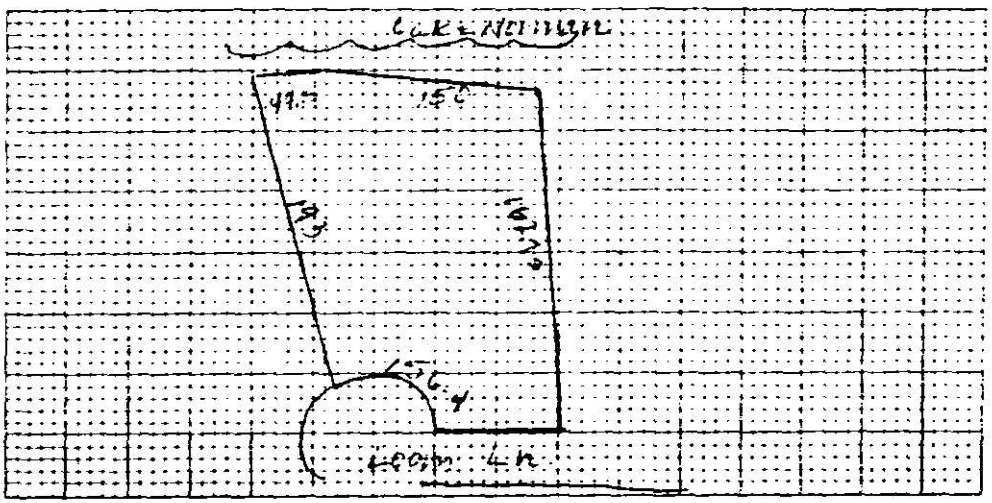
4) LOCATION OF PROPERTY Lot #7 [redacted] 19519 [redacted] (Private Road)
STREET OR COUNTY ROAD

5) SUBDIVISION Alice's Addition to Patrick's Purchase LOT NO 7 BLOCK NO. _____

MAP BOOK NO 20 PAGE NO 72

6) DEED REFERENCE DEED BOOK 4300 PAGE NO 358

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

Lawrence Kimbrough
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 5201

SIR No. 20007

Date Issued 9-14-83

T. C. No. 001-411-07

Map Date

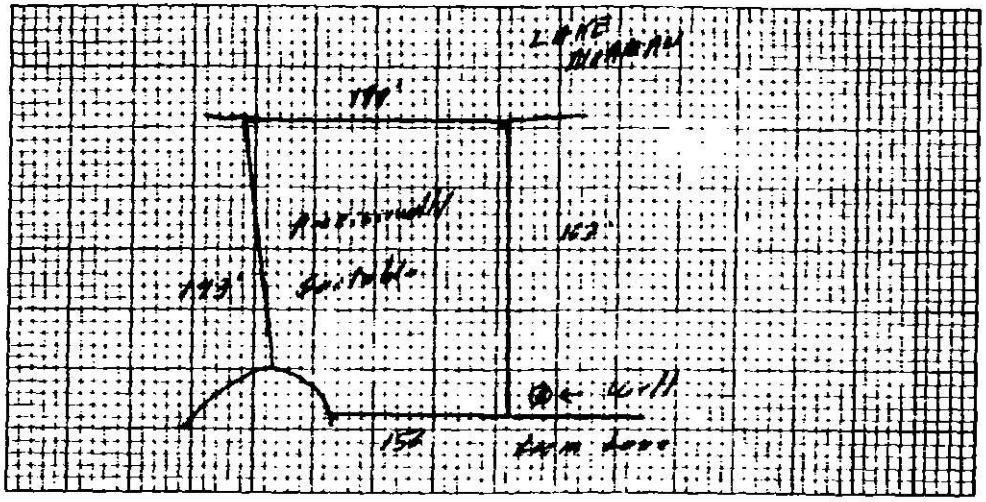
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Kimbrough, (LAST) Lawrence (FIRST) M. (MIDDLE)

ADDRESS OF OWNER % Wellworth Realty Co. Rt. 1, Box 390, Davidson, NC ZIP 28036

LOCATION OF PROPERTY 19509 Loom Lane (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 7 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 . 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 septic 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 issuance based on the permeability rate obtained above, and on the size and type of building constructed therein
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 other activity 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

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20007

T.C. NO. 601-411-07

(Ground Absorption Sewage Disposal)

OWNER: Lawrence M. Kingbrough PLAT NO:
ADDRESS: % Will Worth Realty LOT SIZE: 31,528
R-1 Box 396 Davidson 28036
LOCATION OF SITE: Loom Lane

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 inches) 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 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 40-48 U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) Adequate U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U

8. SOIL GROUP IIa

9. SITE CLASSIFICATION Provisionally Suitable

10. SOIL SERIES Cecil

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)

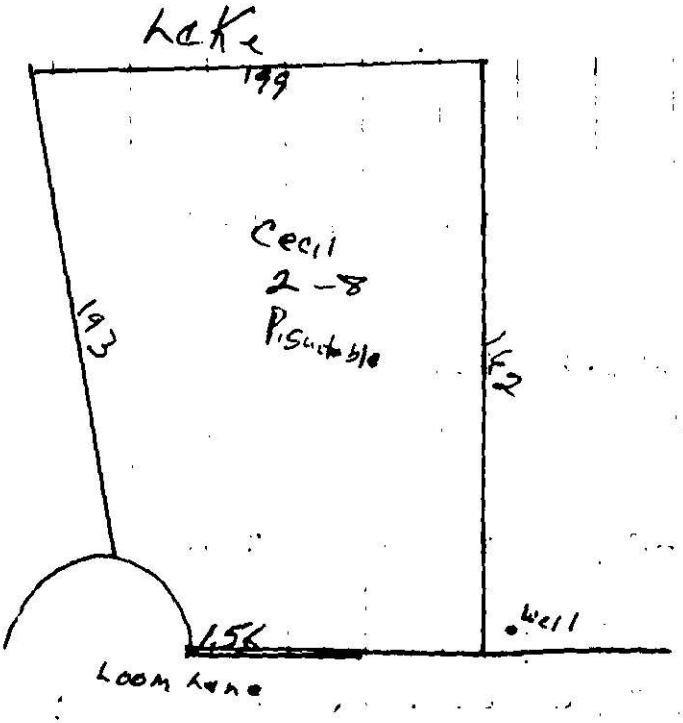
Recommendations/Comments: _____

Described by: W.B. Kinney
Title: Soil Scientist

Date: 9-12-83

EHD 539 (Revised: 6/82)

4


Lake
199
Cecil
2-8
Pisuitable
193
Well
Loom Lane

Date Received 6-25-84

RECEIVED
JUN 25 1984

ICAR(S) Application No. 20007

T. C. No. 001-411-07

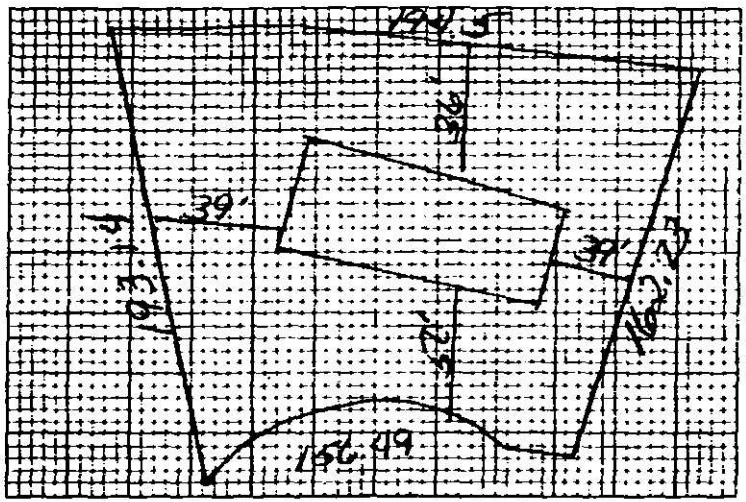
Map Date L

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) ... X 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 X Yes ___ No

4) No of Bedrooms 3
5) Business Use — Max No Employees ___
6) Washing Machine X Yes ___ No
7) Garbage Disposal ___ Yes X No
8) Dishwasher X Yes ___ No
9) Water Supply
A) Individual Well Yes
B) Governmental System ___
C) Community System.
1 Well source ___
2 Governmental source ___
10) Sewage System
House located within 200 feet of public sewer ___ Yes X No
House located within 200 feet of community sewer ___ Yes X No
11) FHA Case No ___
12) VA Case No. ___

13) NAME OF OWNER Suarez (LAST) Roberto (FIRST) J. (MIDDLE)

14) ADDRESS OF OWNER 615 Hermitage Court

15) PHONE NO. Home 372-4567 Office 379-6353

16) LOCATION OF SYSTEM 19509 Loom Lane (STREET OR COUNTY ROAD)

17) SUBDIVISION Alice's Addition Lot No. 7 Block No. ___

Map Book No. 001 Page No. 41

18) DEED REFERENCE — DEED BOOK 4300 AT PAGE 258

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ___ NO DATE RUN 9-14-83

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.

6-20-84
DATE OF APPLICATION

Roberto J. Suarez
OWNER

EHB-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued 6-25-84

Serial No. 7627

SIR No. 20007

T. C. No. 001-411-07

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 Suarez, (LAST) Roberto (FIRST) J. (MIDDLE)

ADDRESS OF OWNER 615 Hermitage Court, Charlotte, NC ZIP 28207

LOCATION OF LOT 10509 Loom Lane (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 7 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 20007. 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.

Ralph Hillis
Environmentalist

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

EHD-S-76

Environmental Health Department's Copy

C of A (s) No. 20007

Date Issued 11-7-84 **Serial** 7102 T C. No 84-411-07 L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL

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

Name of Owner Suarez (LAST) Rdeto (FIRST) J (MIDDLE)

Location of Property 19509 Loom In

Application Number 20007 Permit Number 20007

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 300' Number of Lines Four

Depth of Filter Material 12" Cover Depth 24"

Water Supply Source well Distance from Water Source 250'

Excavation Inspected 11-7-84 (DATE) Tank Inspected 11-7-84 (DATE)

Nitrification Field Inspected 11-7-84 (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 System Installed Without Installation Permit

Jim Ericson
Environmentalist

EHD-5-76

Environmental Health Department's Copy