MECK. COUNTY DEPARTMENT
Date Received
RECEIVED
JUN 26 1978
ENVIRONMENTAL HEALTH

APT No. 14238
T. C. No. 105-1810
Map Date 3-22-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER STUCKEY, LEE c/o GOEBEL (LAST) PETER (FIRST) L. (MIDDLE)

2) ADDRESS OF OWNER 8200 INDIAN TRAIL RD. CHAR. ZIP 28212

3) PHONE NO. Home 545-4206 Office 545-4206

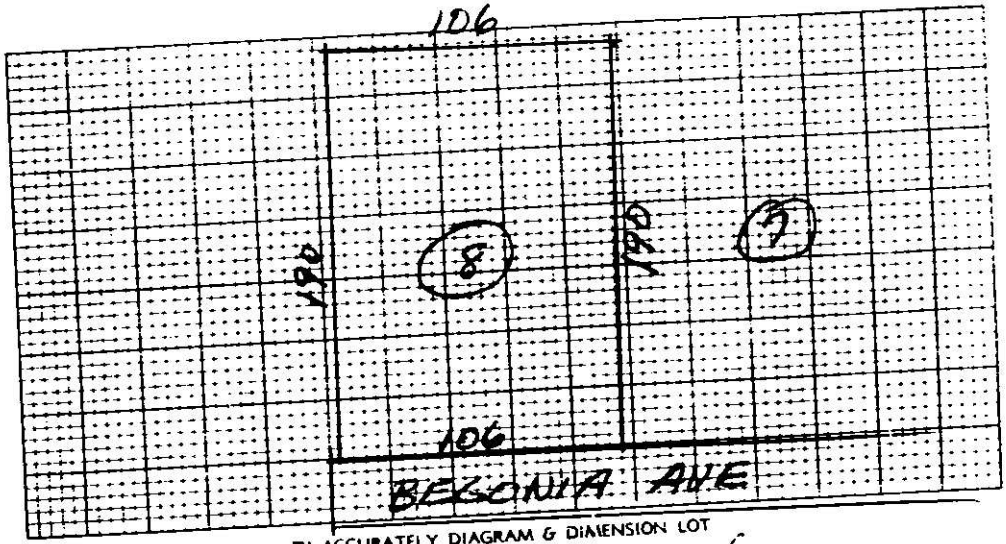
4) LOCATION OF PROPERTY BEGONIA AVE. (STREET OR COUNTY ROAD)

5) SUBDIVISION CAROL ANN WOODS LOT NO 8 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

OWNER Lee Stuckey
Peter L. Goebel

EHD-5-76

Environmental Health Department's Copy

Gal. M238

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Lee Stuckey
ADDRESS: 8200 Indian Trail Rd
COUNTY:
LOCATION OF SITE: Laguna Ave

DATE REQUESTED: 6-26-78
PLAT NO.: 105-181-07
LOT SIZE: 20,140 Sq Ft.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-15% U	S (PS) 10-15% U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS Clay U	S PS Sand. Clay U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS Massive U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS 48" U	S PS ≤ 48" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) PS ≥ 6' to Rock U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) PS ≥ 6' to Water U	S PS Poor U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS Very Slow U	S PS U	S PS U
8. OTHER (Specify)	(S) Adequate PS Area U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable		
SOIL SERIES	—	—		

S - Suitable PS - Provisionally Suitable U - Unsuitable

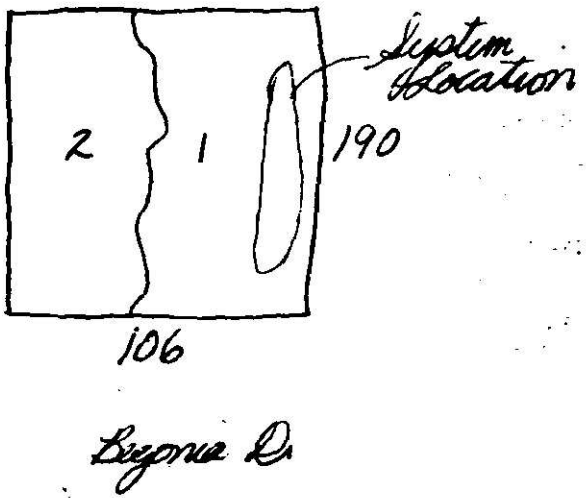
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: Ellen Reynolds
Title: Environmentalist Date: July 10, 1978

DHS Form 2601 (2/77)
Sanitation

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



Serial No. 2049

PTR No. 14238

T. C. P.C. No. 105-181-07

Date Issued July 12, 1978

Map Date

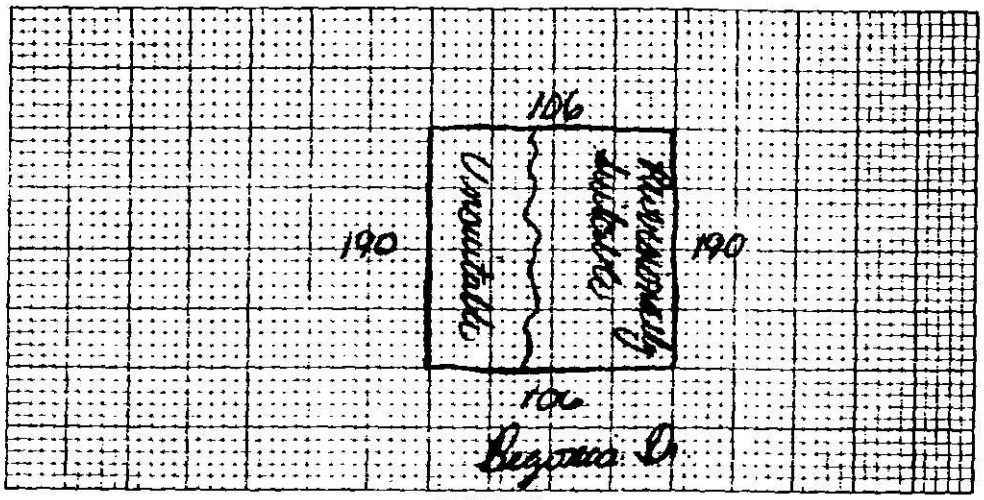
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Stuckey (LAST) Lee (FIRST) (MIDDLE)

ADDRESS OF OWNER 8200 Indian Trail Road ZIP

LOCATION OF PROPERTY Begonia Avenue (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 8 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. 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.

Eddie Reynolds
Environmentalist

J. M. Reynolds
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

MECK COUNTY DEPARTMENT OF
Date RECEIVED 9/20/78
SEP 20 1978
ENVIRONMENTAL HEALTH

SEE INSTRUCTIONS ON BACK

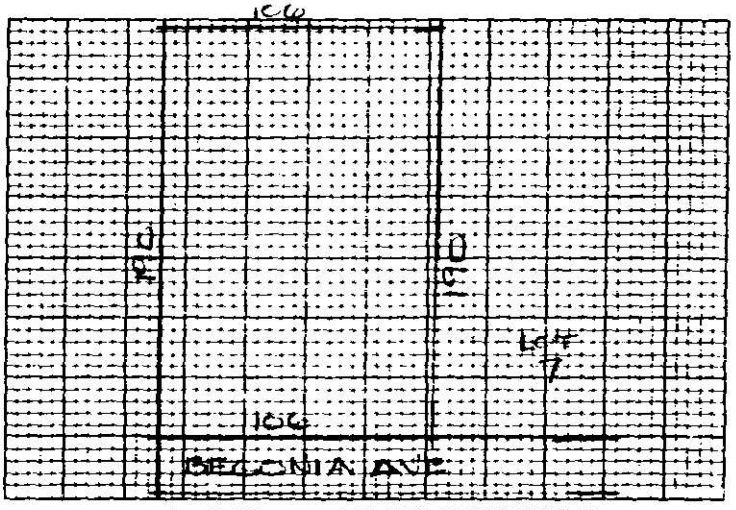
ICAR (S) Application No. 14238
T. C. No. 105-181-07
Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

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 Health Department 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)

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: X
   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 X No
   House located within 200 feet of community sewer ___ Yes ___ No
11) FHA Case No. -
12) VA Case No. -

13) NAME OF OWNER Dexter Lee Stuckey, Jr. c/o Peter L. Goebel, Contractor
(LAST FIRST MIDDLE)

14) ADDRESS OF OWNER 8200 Indian Trail Rd, Charlotte 28212

15) PHONE NO. Home _____ Office 545-4206

16) LOCATION OF SYSTEM 4201 Begonia Avenue
(STREET OR COUNTY ROAD)

17) SUBDIVISION Carol Ann Woods Lot No. 8 Block No. A

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A PERCOLATION TEST BEEN RUN? X YES ___ NO DATE RUN 7-12-78

20) PTR NUMBER (See Instructions) 14238

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.

9-15-78
DATE OF APPLICATION

Peter Goebel
OWNER Contractor
Dexter Lee Stuckey, Jr.

FORM NO. E-4-4-1-71

HEALTH DEPARTMENT'S COPY

Serial No. 2238

LA No. 14238

Date Issued September 20, 1978

T. C. No. P.0.105-181-07

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

CERTIFICATE OF COMPLIANCE

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Stuckey (LAST) Dexter (FIRST) Lee (MIDDLE)

ADDRESS OF OWNER c/oPete Goebel, 8200 Indian Trail Rd., Charlotte NC ZIP 28212

LOCATION OF LOT 4201 Begonia Avenue (STREET OR COUNTY ROAD)

SUBDIVISION Carol Ann Woods LOT NO. 8 BLOCK NO. A

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 14238. 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

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued Jan. 25, 1979

Serial No. 2348

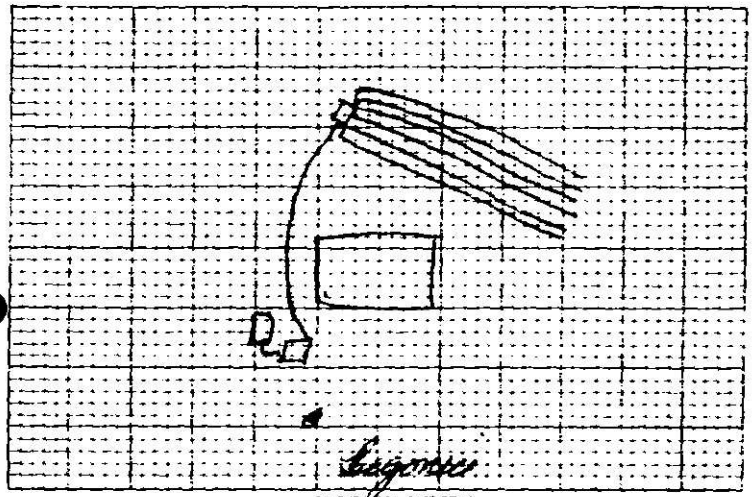
ICAR(S) Permit No. 14238

P.O. T. C. No. 105-181-07

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 14238, dated ___ 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 2-25-79, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate —

Liquid Capacity of Tank 1500 ; 800 gpd

Tank Construction PC

Absorption and/or Nitrification Lines.

Total Line Length 620 l/ft.

Number of Lines 6

Distance from House 10'

Distance from Property Line 10'

Distance from Well 70'

NAME OF OWNER Dexter Lee Stuckey, Jr.

LOCATION OF PROPERTY 4201 Begonia Ave.

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

18 x 103 x 17 stone

Division or Section Head

Eddie Leyndle
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-5-76

Environmental Health Department's Copy

Date Issued Jan 29, 1979 Serial No. 2260

C of A (s) No. 14238

P.O. T. C. No. 105-181-07

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

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

Name of Owner Hawley, Jr. (LAST) Dustin (FIRST) Lee (MIDDLE)

Location of Property 4201 Bayonne Ave.

Application Number 14238 Permit Number 14238

Inspection Data:

Liquid Capacity of Tank 150 & 800 Tank Material PC

Total Length of Drain Tile 620 Lin. Ft. Number of Lines 6

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source Well Distance from Water Source 55'

Excavation Inspected — (DATE) Tank Inspected 1-29-79 (DATE)

Nitrification Field Inspected 1-29-79 (DATE)

Washing Machine Line Inspected, If Applicable 1-29-79 (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 _____

Eddie Lynch
Environmentalist

EHD-5-76

Environmental Health Department's Copy