Date Received 9/1/78

MECK COUNTY DEPARTMENT OF
RECEIVED
SEP 1 0 1978

APT No. 14418

T. C. No. 037-025-10

Map Date 9-7-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Kuethe (LAST) W (FIRST) H. (MIDDLE)

2) ADDRESS OF OWNER 302 N. Dakota St ZIP 28216

3) PHONE NO. Home 394.1606 Office

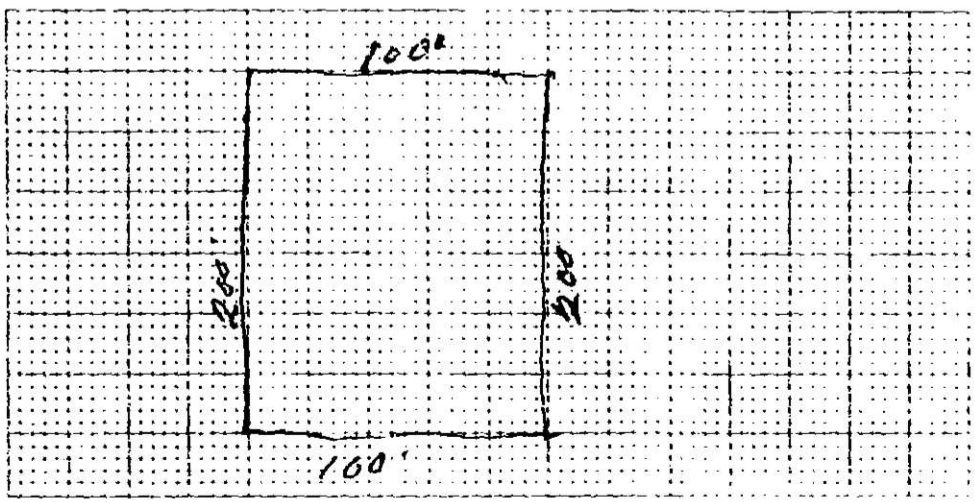
4) LOCATION OF PROPERTY Edmee Blvd. (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 4 BLOCK NO 4

MAP BOOK NO 9 PAGE NO ~~44~~ 337

6) DEED REFERENCE DEED BOOK ~~2212~~ 4141 PAGE NO ~~234~~ 1638

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 disposal.



7) ACCURATELY DIAGRAM & DIMENSION LOT

W.H. Kuethe Jr.
OWNER

EHL-S 76

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)

APT 1448
TR 037-[illegible] 025-10
Lot 4 Block 4

OWNER: W. H. Nistler
ADDRESS: 302 N Dakota Dr.
COUNTY: Garfield, N.C.
LOCATION OF SITE: Elmore Blvd

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 29000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-6%	S	S	S
	PS	PS	PS	PS
	U	U	U	U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S	S	S	S
	(PS) Clay	PS	PS	PS
	U	U	U	U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S	S	S	S
	(PS) Block	PS	PS	PS
	U	U	U	U
4. SOIL DEPTH (In.)	(S) 40"	S	S	S
	PS	PS	PS	PS
	U	U	U	U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None	S	S	S
	PS	PS	PS	PS
	U	U	U	U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S)	S	S	S
	PS >6' To ground water	PS	PS	PS
	U	U	U	U
7. SOIL PERMEABILITY (Percolation RAte)	S	S	S	S
	(PS) Moderate	PS	PS	PS
	U	U	U	U
8. OTHER (Specify) *	S	S	S	S
	PS See Note	PS	PS	PS
	U	U	U	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, etc)

Recommendations/Comments: Old Terrace or irregular Area located on right rear corner of lot

Described By: William A. Mauldin

Title: Soil Scientist Date: 6-29-76

DHS Form 2601 (2/77)
Sanitation

Serial No. 2142

PTR No. 14418

T C. No. 037-075-10

Date Issued August 30, 1978

Map Date 8-7-78

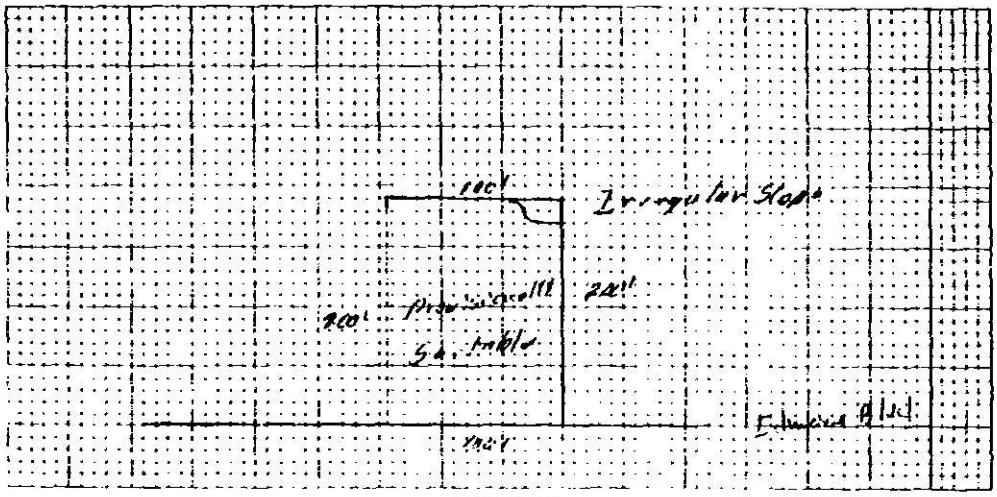
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Kiestler (LAST) W. (FIRST) H. (MIDDLE)

ADDRESS OF OWNER 302 North Dakota Street, Charlotte, NC ZIP 28216

LOCATION OF PROPERTY Edmore Boulevard (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 4 BLOCK NO 4



PLOT PLAN

This [illegible] was made by the Mecklenburg County Department of Environmental Health at the request of the owner. The soil investigation was conducted on that portion of the lot indicated on the above plat. **Provisionally Suitable**

The permeability rate determined by the investigation was [illegible] 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. [illegible] the Mecklenburg County Depart[illegible] the [illegible] sewage treatment sys[illegible] the system.
2. [illegible] the Mecklenburg [illegible] please, and re[illegible]
3. [illegible] system installation [illegible]
4. [illegible] the lot which [illegible] acceptable for [illegible]

This [illegible] 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 Board of Health which are in effect at the time of issuance and issued that at any time in the future the [illegible] application of the system, the soil, site rules and regulations are changed such that the approval would not have been granted if the new or revised laws, rules, and regulations been in effect on the issue date.

William H. Mackey
Soil Scientist

John R. Adkisson
Environmental Health Director
Authorized Section Head

Septic tank to be [illegible] Department's Regs.

Date Received 8/11/78

MECK COUNTY ... SEE INSTRUCTIONS ON BACK

ICAR(S) Application No. 14418

T. C. No. 037-075-10

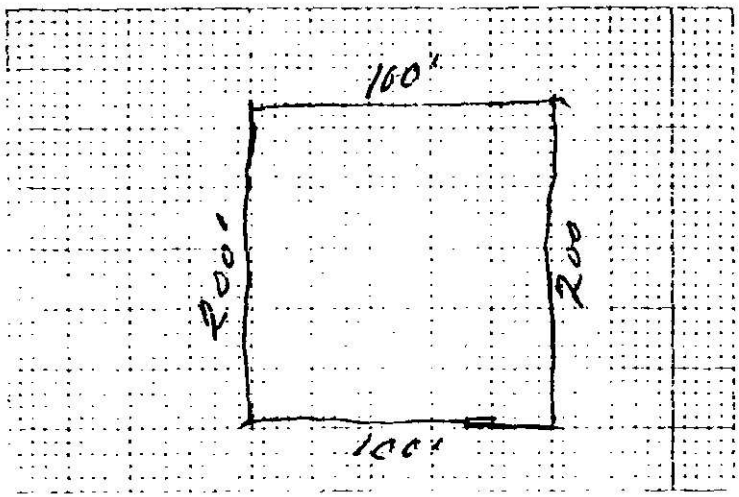
Map Date 8-7-78

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 3
5) Building Occ. Max No. Employees ___
6) Washing Machine ✓ Yes ___ No
7) Garbage Disposal ___ Yes ___ No
8) Dishwasher ___ 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 250 feet of public sewer Yes ___ ✓ No
House located within 250 feet of community sewer Yes ___ ✓ No
11) For A Copy ___
12) For A Copy ___

13) NAME OF OWNER Kuestly (LAST) Wm (FIRST) H. (MIDDLE)

14) ADDRESS OF OWNER 302 N. Dakota St

15) PHONE NO. Home 399-1604 Office ___

16) LOCATION OF SYSTEM Edmore Blvd (STREET OR COUNTY ROAD)

17) SUBDIVISION Edmore Estates Lot No. 4 Block No. 4

Map Book No. 9 Page No. 49

18) DEED REFERENCE DEED BOOK 2212 AT PAGE 239

19) PRELIMINARY INVESTIGATION REQUIRED? YES ___ NO ___ DATE RUN ___

20) PRIOR PERMIT INFORMATION

The undersigned person hereby agrees that he has read the foregoing application and that the contents thereof 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.

DATE OF APPLICATION ___

OWNER Wm H Kuestly

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 9/5/78

MECK COUNTY DEPARTMENT OF RECEIVED SEP 5 1978 ENVIRONMENTAL HEALTH

CAR(S) Application No. 14418

T C No. 037-075-71 D

Map Date 8-7-78

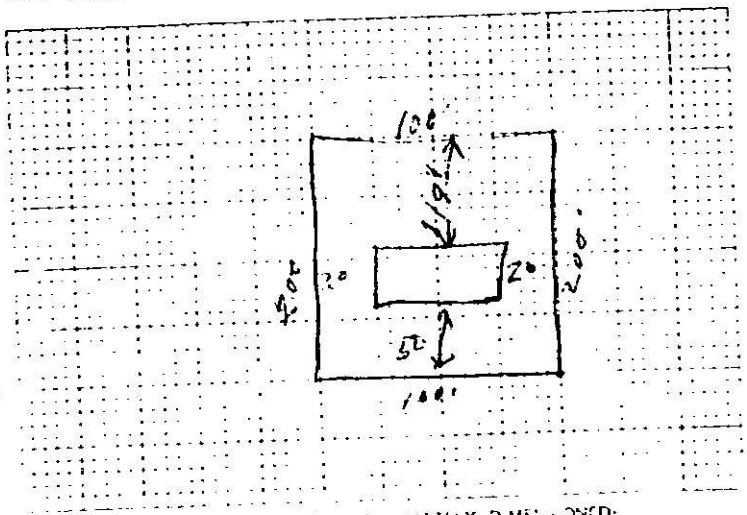
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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 a ment system with a subsurface soil absorption effluent discharge

Alter or Repair an individual septic tank wastewater treat-



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 400

B) Governmental System

C) Community System

Well Distance

D) Governmental Source

Private System

A) Septic tank at least 25 feet Yes No

B) Soil absorption at least 25 feet of Yes No

C) Soil Type

D) Area Type

13) NAME OF OWNER Knittley (LAST) W. (FIRST) H. (MIDDLE)

14) ADDRESS OF OWNER 502 N Dudley St

15) PHONE NO Home 349-1606 Office

16) LOCATION OF SYSTEM Edwin Blvd (STREET OR COUNTY ROAD)

17) SUBDIVISION Lot No 4 Block No 4

Map Book No Page No

18) DEED REFERENCE - DEED BOOK AT PAGE

19) HAS A SOIL SURVEY BEEN MADE? Yes DATE RUN 8/30/78

20) PIN NUMBER

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.

9-1-78
DATE OF APPLICATION

W H Knittley
OWNER

Environmental Health Department's Copy

Serial No. 2193

LA No. 14418

Date Issued September 5, 1978

T. C. No. 037-075-10

Map Date 8-7-78

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 Keistler (LAST) W. (FIRST) H. (MIDDLE)

ADDRESS OF OWNER 302 North Dakota Street, Charlotte, NC ZIP

LOCATION OF LOT Edmore Boulevard (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 4 BLOCK NO. 4

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 14418. 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

EHC-5 76

Environmental Health Department's Copy

Date Issued 10-25-78

Serial No. 2117

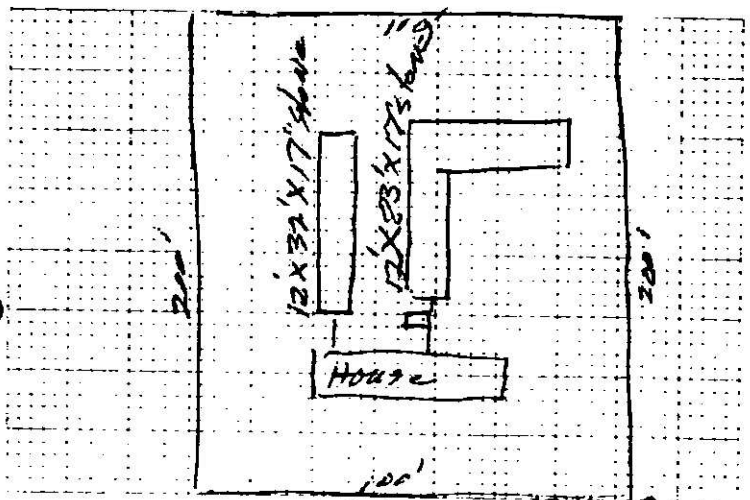
ICAR(S) Permit No. 14418

T. C. B27-075-10

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 14418, dated 9-5-78 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 11-25-78, after which date this permit shall be null and void.



PLOT OF SYSTEM Edmore Blvd.

Permeability Rate P/S

Liquid Capacity of Tank 1000

Tank Construction Pac-Ast

Absorption and/or Distribution Lines

Total Line Length 330-125

Number of Lines 4-4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER W. H. Keistler

LOCATION OF PROPERTY Edmore Blvd.

The [illegible] requirements set forth in the Regulations of the Mecklenburg County [illegible] in effect on the date of the granting of this permit. A certificate of approval from the Environmental Health Division must be received before any system can be covered up or otherwise rendered inoperative or 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 Companies now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.**

Date of Inspection

Marshall Edwards
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.

EHC 5-76

Environmentalist's File Copy, Department's Copy

Date Issued 11-3-78 Serial No. 2092 C of A (s) No. 14418

T C R27-075-10

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 Keistler (LAST) W. (FIRST) H (MIDDLE)

Location of Property Edmore Blvd

Application Number ✓ Permit Number 14418

Inspection Data:

Liquid Capacity of Tank 1000 Tank Material PRECAST

Total Length of Drain Tile 330-125 Number of Lines 4-4

Depth of Filter Material 17" Cover Depth 20"

Water Supply Source Well Distance from Water Source 50'+

Excavation Inspected 11-3-78 (DATE) Tank Inspected 11-3-78 (DATE)

Nitrification Field Inspected 11-3-78 (DATE)

Washing Machine Line Inspected, If Applicable 11-3-78 (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 these restrictions and conditions shown on the permits' 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

Michael Edwards
Environmentalist

EHD-5-76

Environmental Health Department's Copy