Mark Env. Hlth Dept
1200 Blythe Blvd
Charlotte 28203

Date Received 9/5/78

APT No. 4510
P.O. 09-081-04
T. C. No.
Map Date

MECK COUNTY DEPARTMENT OF
RECEIVED
SEP 5 1978
ENVIRONMENTAL HEALTH

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Caudle (LAST) James (FIRST) T (MIDDLE)

2) ADDRESS OF OWNER Rt 2 Mt Pleasant ZIP

3) PHONE NO. Home 786-1511 Office

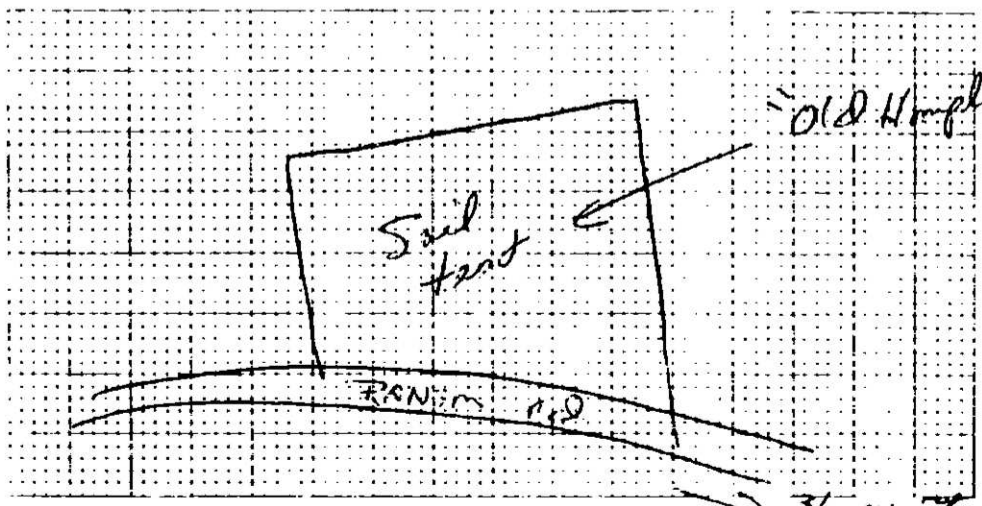
4) LOCATION OF PROPERTY Ramon Rd Meck Co (STREET OR COUNTY ROAD)

5) SUBDIVISION — LOT NO — 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 percolation test on the property described below for the purpose of determining if the property is suitable for installation of a septic tank wastewater treatment system with subsurface soil absorption in accordance with



7) ACCURATELY DIAGRAM & DIMENSION SITE → 3/4 mile Hampton Rd

James T Caudle
OWNER

5 76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

APT 14510
PO 009-081-04

(Ground Absorption Sewage Disposal)

OWNER: James T. Caudle
ADDRESS: Rt 1, Mt. Pleasant
COUNTY:
LOCATION OF SITE: Burrison Road

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 24,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-10% PS 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) Clay 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) 48" PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 76 to PS ground U water	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S Moderate (PS) U	S PS U	S PS U	S PS U
8. OTHER (Specify)	S See PS Note U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	✓ Provisionally Suitable			
SOIL SERIES	Enon			

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: Lot is an old house site - May possibly be a filled in well on the property

Described By: William R. Martin

Title: Sr. Sanitarian Date: 9-20-78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2190

PTR No. 14510

Date Issued September 21, 1978

I. C. No. P.0.009-081-04

Map Date

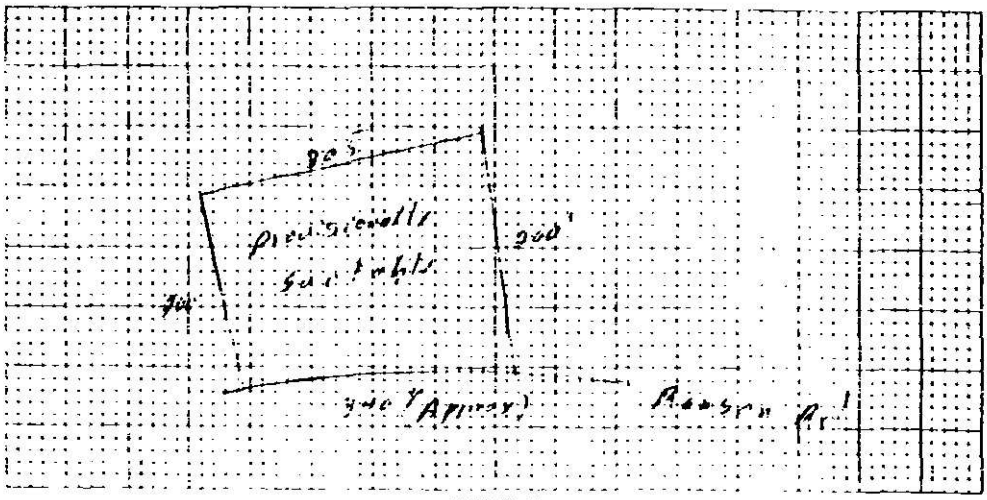
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Cauble (LAST) James (FIRST) I. (MIDDLE)

ADDRESS OF OWNER Route 2, Mount Pleasant, NC ZIP

LOCATION OF PROPERTY Ranson Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

[illegible] Mecklenburg County [illegible] was conducted on the [illegible] Provisionally Suitable

The [illegible] This said lot is approved for the installation of one [illegible] gallon sewage for treatment [illegible] with subsurface soil absorption effluent discharge subject to the following terms and conditions:

[illegible] Mecklenburg County Department [illegible] pressure treatment system

[illegible] the Mecklenburg [illegible] Health area, and on [illegible]

[illegible] system installation [illegible]

[illegible] which [illegible] acceptable for [illegible]

[illegible] rules and regulations [illegible] and the Mecklenburg [illegible] at any time [illegible] are changed such that [illegible] been in effect on the issue date.

William B. Mathews
[illegible] Soil Scientist

John R. Johnson
[illegible] Health Director
[illegible]

[illegible] Health Department

SEE INSTRUCTIONS ON BACK

Date Received 12/29/78

ICAR (S) Application No 14510

POT C No 009-081-04

Map Date

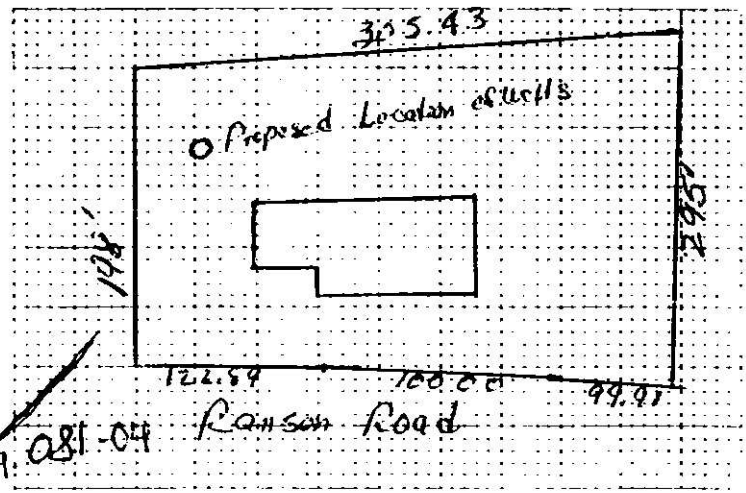
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 the property described hereinafter hereby applies to the Mecklenburg County Health Department 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

A No of Bedrooms 3

B Bedroom Units Water

Employees

F Water, Well ✓ Yes No

G Garbage Disp ✓ Yes No

H Dishwasher ✓ Yes No

I Automatic

J Alarm

K Sump

L Swimming Pool Yes ✓ No

M Hot Tub Yes ✓ No

N Water Softener

O Other

13 NAME OF OWNER Fish (LAST) Clinton, (FIRST) S (MIDDLE)

14 ADDRESS OF OWNER 3124 Briarcliff Avenue, Vestal, N.Y.

15 PHONE NO Home 607-729-4046 Office

16 LOCATION OF SYSTEM Ranson Road (STREET OR COUNTY ROAD)

17 SUBDIVISION Lot No Block No

Map Book No Page No

18 DEED REFERENCE - DEED BOOK 4122 AT PAGE 584 P.S.

19 HAS A PERCOLATION TEST BEEN RUN? ✓ YES NO DATE RUN 9/21/78

20 PTF NUMBER (See instructions)

The owner agrees that he has read the foregoing application and that the contents of same are true to the best of his knowledge and that any permit applied for hereon shall be void and of no effect if any of the above facts are not true

12-22-78
DATE OF APPLICATION

OWNER

E-4-9-1-72

HEALTH DEPARTMENT'S COPY

LA No. 14510

Serial No. 2568

T. C. No. po 009-081-04

Date Issued December 29, 1978

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

PERMIT

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

NAME OF OWNER Fish, (LAST) Clinton (FIRST) G. (MIDDLE)

ADDRESS OF OWNER 3124 Briarcliff Ave, Vestgln New York

LOCATION OF LOT Ranson 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 14510 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 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 in any particular or that the said septic tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit

Marshall Edwards
Environmentalist

John W. Henderson
Environmental Health Director, or Authorized Section Head

L-6-5/76

Environmental Health Department's Copy

Serial No. 2713

Date Issued 3 May 1979

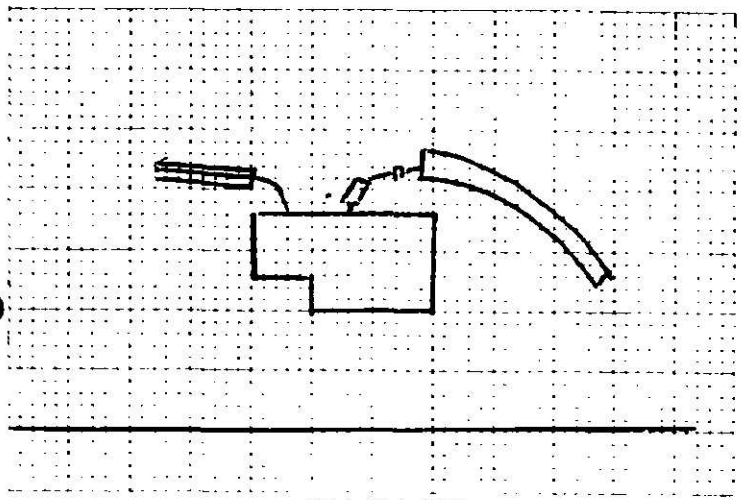
ICAR(S) Permit No. 14510

pot C No. 009-081-04

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 14510, dated 12-22-78 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 1 June 79, after which date this permit shall be null and void



Permit Type: prv mnt

Septic Tank Size: 1500 gal

Type Construction: pre cast

Absorption Field: _____

Total Trench Length: 495 ft / 125

Number of Lines: 4 ft 4

Trench Bottom Width: 10'

Trench Depth: 10'

Distance from Well: 50'

PLOT OF SYSTEM

NAME OF OWNER Fish, Clinton G

LOCATION OF PROPERTY Branson Road

This [illegible] the requirements set forth in the Regulations of the Mecklenburg County Board of Commissioners governing the granting of this permit. A certificate of approval will be issued upon satisfactory completion of the system, but no system can be covered up or otherwise rendered inaccessible prior to inspection.

THE ISSUANCE OF THIS PERMIT DOES NOT IN ANY WAY GUARANTEE THAT THE SYSTEM INSTALLED OR CONSTRUCTED WILL OPERATE PROPERLY. IT FURTHER RELIEVES THE COUNTY OF MECKLENBURG, ITS OFFICIALS AND EMPLOYEES FROM ANY LIABILITY RESULTING FROM THE FAILURE OF THE SYSTEM TO OPERATE PROPERLY.

Comments:

12'x125'x17"

wash line 12'x32'x17"

By: John R Atkinson

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.

EHDS 7A

[illegible] Department's Copy

Serial No. 2582

C of A (s) No. 14570

Date Issued 4 May 1979

PoT C No 009-081-04

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 Fisk, (LAST) Clinton (FIRST) G. (MIDDLE)

Location of Property Ramson Rd

Application Number _____ Permit Number 14570

Inspection Date:

Liquid Capacity of Tank 1500 Tank Material precast

Total Length of Drain Tile 495 + 125 Number of Lines 4 + 4

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source well Distance from Water Source 50'

Excavation Inspected 3 May 1979 (DATE) Tank Inspected 3 May 1979 (DATE)

Nitrification Field Inspected 4 May 1979 (DATE)

Washing Machine Line Inspected If Applicable 3 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~~ constructed, altered in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission effective 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 or using the property 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 the restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval is void if any information contained in the application is false or if any additions are made to the property which would increase the requirements for said system.

Comments:

John R. Jobsson
Environmentalist

EHD-5-76

Environmental Health Department's Copy