Date Received 5/4/78

APT No. 13807

T. C. No. 09-01-15

Map Date 3-22-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER [illegible] (LAST) [illegible] (FIRST) M (MIDDLE)

2) ADDRESS OF OWNER [illegible] ZIP [illegible]

3) PHONE NO. Home [illegible] Office [illegible]

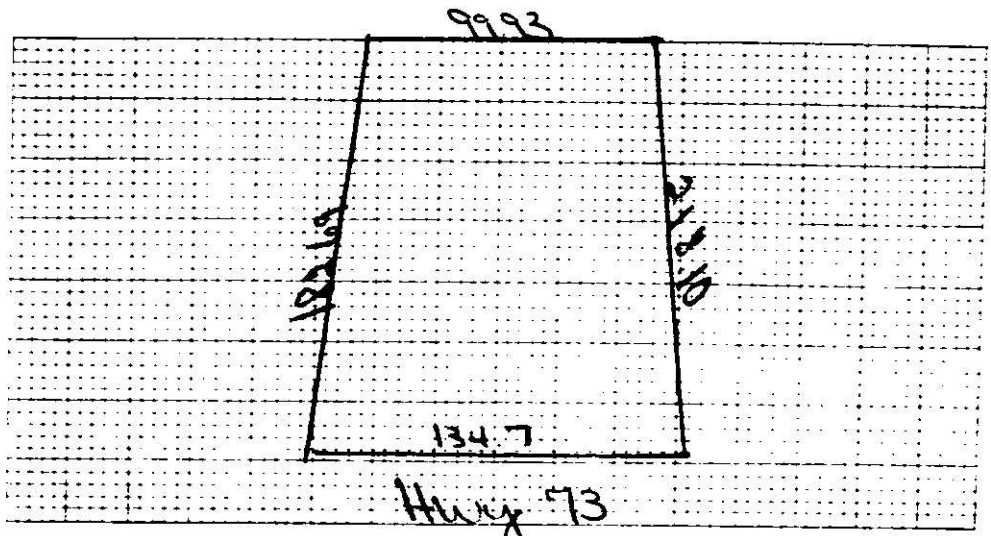
4) LOCATION OF PROPERTY Highway 73 (STREET OR COUNTY ROAD)

5) SUBDIVISION [illegible] LOT NO 0.517 AC BLOCK NO. [illegible]

MAP BOOK NO [illegible] PAGE NO [illegible]

6) DEED REFERENCE DEED BOOK 4053 PAGE NO 035

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 AND DIMENSION LOT

[illegible]
OWNER

EHD-5-76

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)

#1307

OWNER: Molley Howard
ADDRESS: Rt 2 Box 190 Hickory 28601
COUNTY:
LOCATION OF SITE: Hwy 73

DATE REQUESTED:
PLAT NO.: RO 004-011-05
LOT SIZE: 22,200 sq ft

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS <10% U	(S) PS 8% 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 2:1 Expansive CLAY PS (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) 72" to rock PS U	(S) 60" to rock PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 72" to water PS U	S Perched PS water (U) at 24"	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) MOD U	S V SLOW PS Perched (U) water	S PS U	S PS U
8. OTHER (Specify)	(S) adequate PS U adeq	S PS N adeq U	S PS U	S PS U
9. SITE CLASSIFICATION	PROV SUITABLE	UNSUITABLE		
SOIL SERIES	Cecil	ENON		

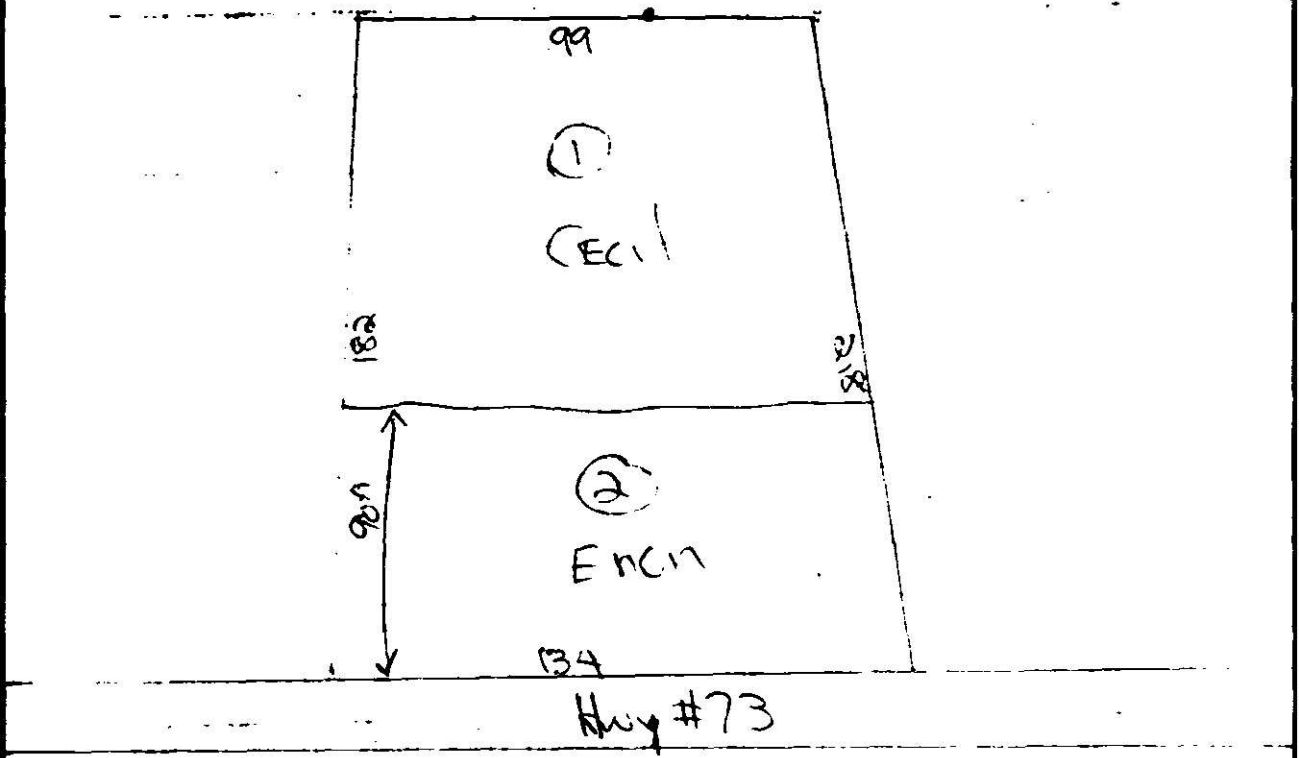
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments:

Described By: Phillip Leyndecker
Title: Environmental Spec Date: 10 Nov 78

DHS Form 2601 (2/77)
Sanitation


99
1
CEC
183
218
90'
2
ENCM
134
Hwy #73

Serial No. 1858

PTR No. [redacted] 13807

T C No. P. O. 009-011-05

Date Issued 5/12/78

Map Date 3-22-78

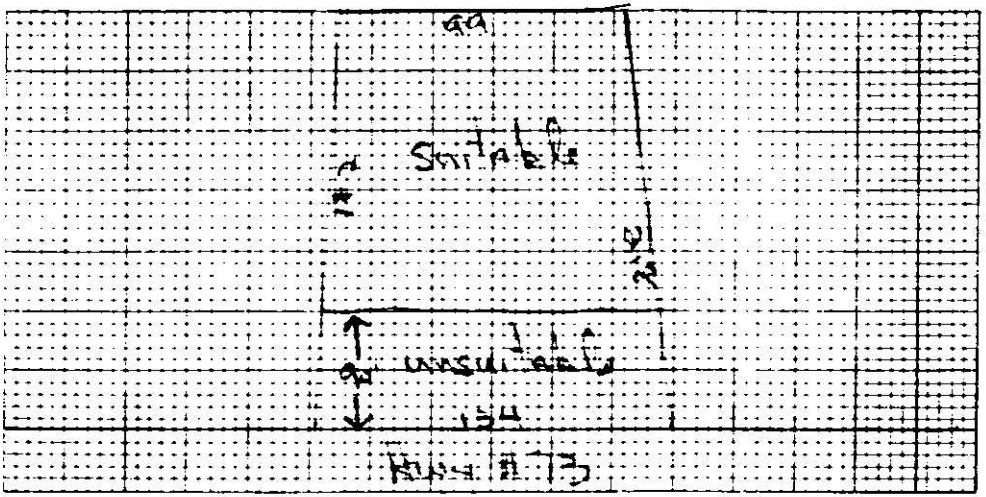
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Money (LAST) Howard (FIRST) M. (MIDDLE)

ADDRESS OF OWNER Route 2, Box 190 Hickory, N. C. ZIP 28601

LOCATION OF PROPERTY Highway 73 (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 0.587 Acres 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 soil 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 must be obtained before repair to the system shall be initiated from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of the septic tank 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 the installation and is based on the permeability rate obtained above, and on the size and type of building construction thereon.
3. The approval is valid only for the system as indicated on the above plot plan and the area designated as acceptable for system installation on the above plot.
4. This approval is void and pending filing of a permit application including the proper fee and all tests performed on the lot which is the subject of this approval are repeated and approved by the Mecklenburg County Department of Environmental Health as being the area indicated as acceptable for system installation prior to the installation, construction, alteration, repair or addition 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.

EHD-5-76 ENVIRONMENTALIST

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

Date Received 5-15-78

ICAR (S) Application No 13807

T C No

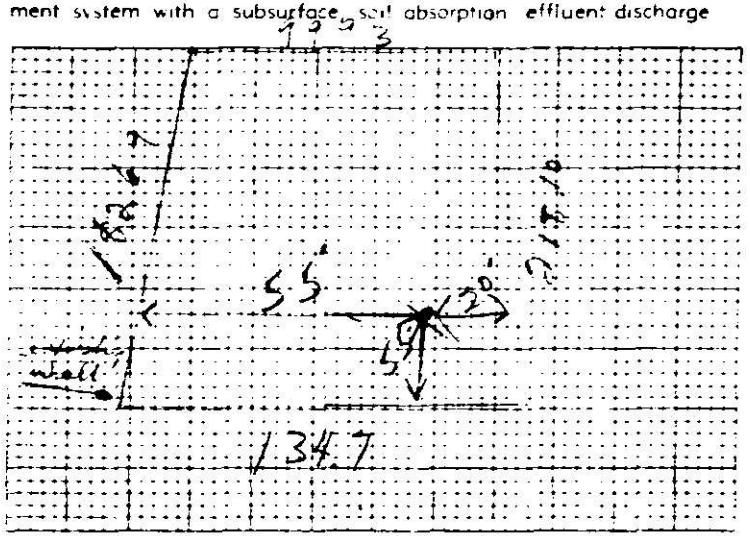
Map Date 5-22-78

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)

4) Mobile Home ___Yes___No
Residence ✓ Yes ___No
No of Bedrooms 3
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 Supply ✓
B) Governmental System
C) Community System
1) Well source
2) Governmental source
10) Sewage System
House located within 200 feet of public sewer ___Yes ✓ No
House located within 200 feet of community sewer ___Yes ✓ No
11) FHA Case No
12) VA Case No

13) NAME OF OWNER Mc.ey (LAST) Howard (FIRST) M (MIDDLE)

14) ADDRESS OF OWNER RT 2 Box 156 Hickory NC, 28601

15) PHONE NO Home 256 7853 Office

16) LOCATION OF SYSTEM [illegible] (STREET OR COUNTY ROAD)

17) SUBDIVISION Lot No 0.587 AC Block No.

Map Book No Page No.

18) DEED REFERENCE — DEED BOOK 403 AT PAGE 0317

19) HAS A SOIL INVESTIGATION BEEN RUN? YES NO DATE RUN

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.

5-15-78
DATE OF APPLICATION

Howard M Mcey
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued 5/15/78

Serial No. 1828

LA No. 13807

T. C. No. P.O. 009-011-05

Map Date 3-22-78

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 Money (LAST) Howard (FIRST) M. (MIDDLE)

ADDRESS OF OWNER Route 2, Box 190 Hickory, N. C. ZIP 28601

LOCATION OF LOT Highway 73 (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 0.587 A/C 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 13807. 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.

G. M. Gustafson
Environmentalist

John R. Adkisson
Environmental Health Director, or Autherized Section Head

EHD-5-76

Environmental Health Department's Copy