Pre-preliminary letter dated 6/12/79

Date Received 7-1-79

APT No. 15766

T. C. No. P.O.011-31-02

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Mady Construction Company
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 3549 N. Sharon Amity, Suite 303, Charlotte ZIP 28205

3) PHONE NO. Home _____ Office 568-7740

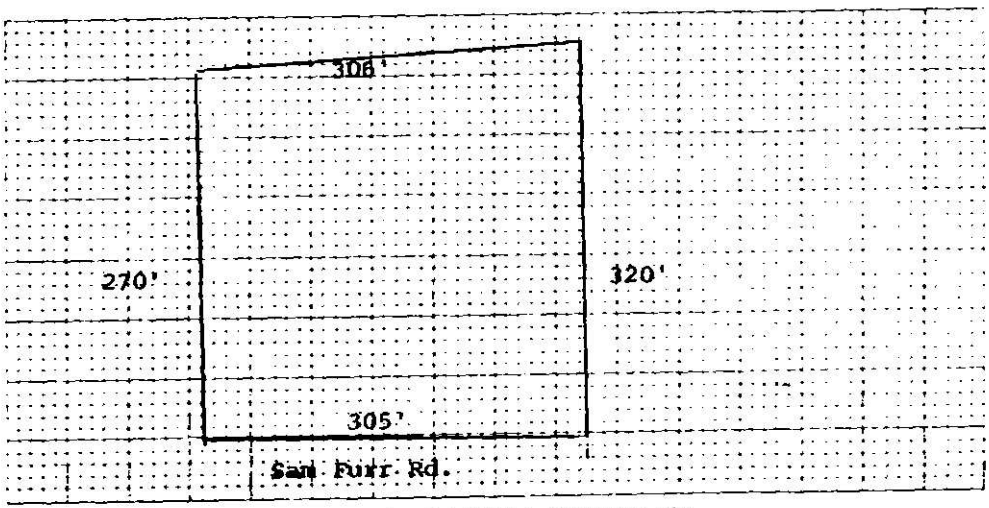
4) LOCATION OF PROPERTY Sam Furr Rd. (S.R. #2145)
(STREET OR COUNTY ROAD)

5) SUBDIVISION -- LOT NO 11 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

Romelle Stranberg
OWNER

EHD-5 76

Environmental Health Department's Copy

Pre-preliminary dated 6/12/79

Date Received 9/1/79

APT No 15926

T. C. No P.O. 011-31-02

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Mady Construction Company
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 3549 N. Sharon Amity, Suite 303, Charlotte ZIP 28205

3) PHONE NO Home _____ Office 568-7740

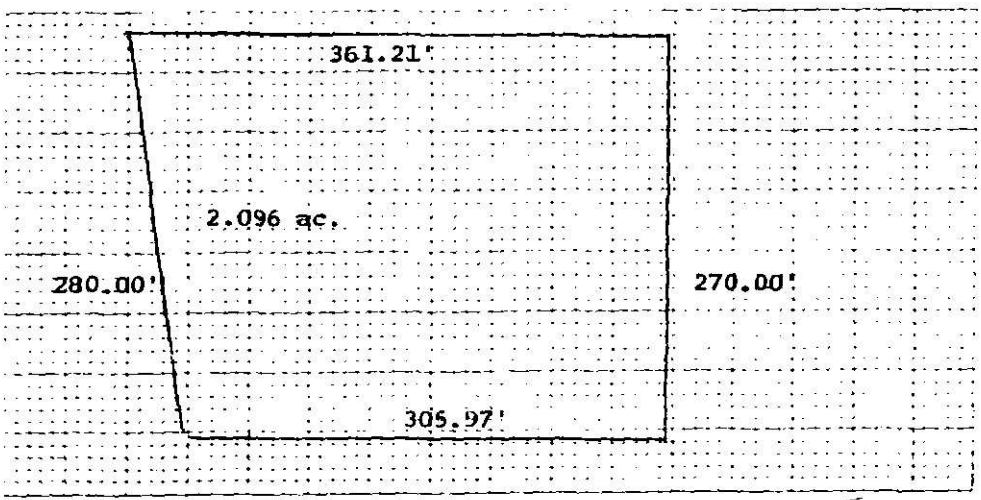
4) LOCATION OF PROPERTY Sam Furr Rd. (SR 2145)
(STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 11 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 approval of the following described for the purpose of determining if the site is suitable for the installation of a septic tank wastewater treatment system with subsurface soil absorption effluent disposal.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Mady Construction
K. Schanberg
OWNER

EHD 5 76

Environmental Health Department's Copy

Area II

S. I. R. NO. 15906

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

APPENDIX II
SITE EVALUATION

T. C. # PO 011-41-02

(Ground Absorption Sewage Disposal)

OWNER: MADY Const. Co. DATE REQUESTED: 8-1-79
ADDRESS: 3549 N. SHARON Amity Suite 30 PLAT NO.:
COUNTY: Charlotte NC 28205 LOT SIZE: 2.096
LOCATION OF SITE: Sam Furr Rd Lot #11

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-10	S PS (U) — 0-5	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy loamy clayey, Note 2:1 Clay)	S (PS) U — Clayey	S PS (U) — 2-1 Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) U — Blocky	S PS (U) — Massive	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS U — 48>	S PS (U) — <48	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S (PS) U — NONE	S PS (U) — Clay	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	S (PS) U — ADEQuate	S PS (U) — Slow	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS U — MODERATE	S PS (U) — Slow	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable		
SOIL SERIES	Cecil	Helena		

S - Suitable PS - Provisionally Suitable U - Unsuitable

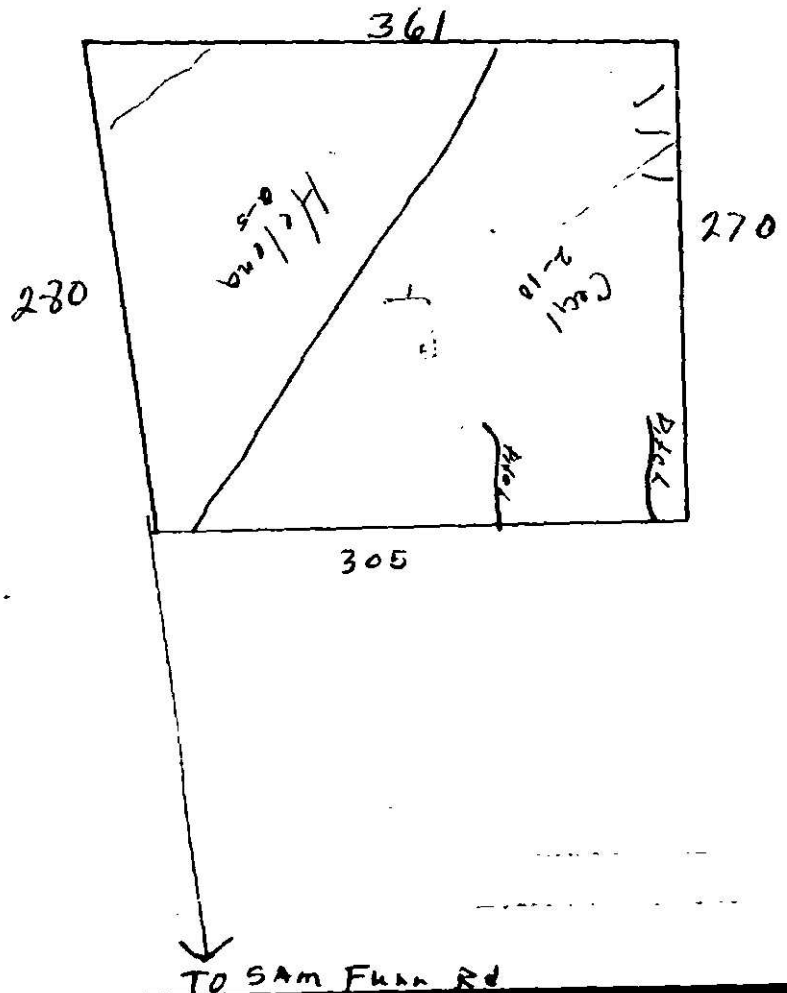
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc.

Recommendations/Comments:

Described By: W. B. Ramsey

Title: Soil Scientist Date: 8-8-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


361
270
280
305
TO SAM FLOYD RD

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

APPENDIX II
SITE EVALUATION

S.I.R. No. 15906
T.C. No. _____

(Ground Absorption Sewage Disposal)

OWNER: _____ DATE REQUESTED: _____
ADDRESS: _____ PLAT NO: _____
COUNTY: _____ LOT SIZE: _____
LOCATION OF SITE: _____

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 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 U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (inches) (Impervious strata, Rock)	S PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (percolation rate)	S PS U	S PS U	S PS U	S PS U
8. OTHER (specify)	S PS U	S PS U	S PS U	S PS U

9. SITE CLASSIFICATION _____

10. SOIL SERIES _____

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, slope)

Recommendations/Comments: _____

Described By: _____
Title: _____ Date: _____

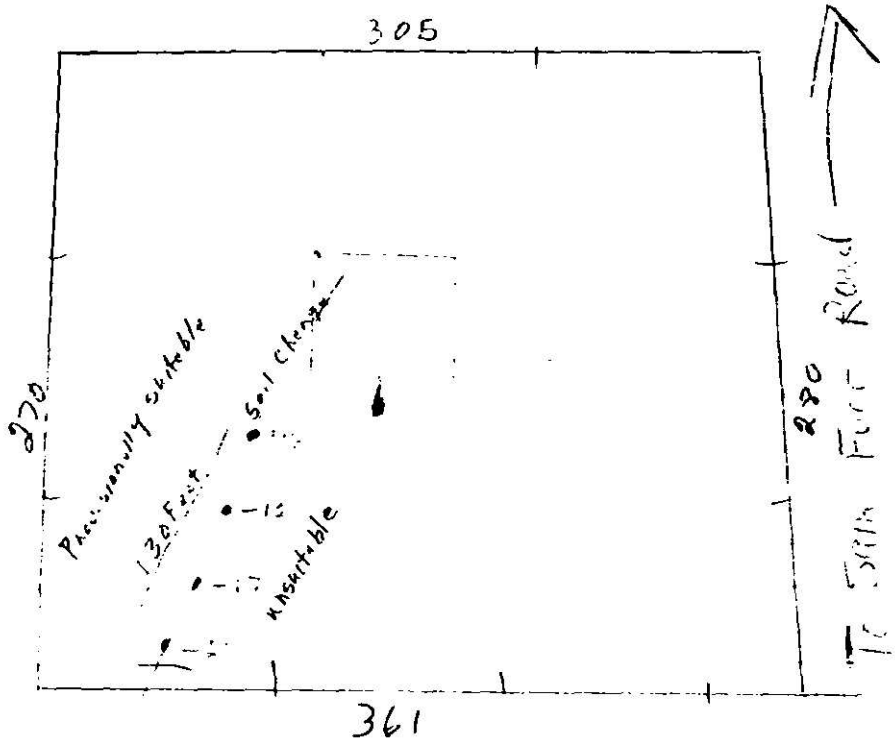
DHS Form 2601
Sanitation
EHD 539 (2/80)

W.B. Ramsey

MT #15906
Hardy Const Co.
Stem Ferry Rd.
Lot 11

10-10-80

1. Visit To Site with Contractor
2. Located Soil Line That was Provisionally Suitable
3. Using Outlet For House Plumbing As Reference Elevation At 4 points Along Soil Line was made. The Points where Elevations Readings were made is Marked By A Soil Boring And A 2 By 4 Driven IN The Ground.



update sheet

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

APPENDIX II
SITE EVALUATION
(Ground Absorption Sewage Disposal)

S.I.R. No. 15906
T.C. No. _____

OWNER: _____ DATE REQUESTED: _____
ADDRESS: _____ PLAT NO: _____
COUNTY: _____ LOT SIZE: _____
LOCATION OF SITE: _____

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 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 U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (inches) (Impervious strata, Rock)	S PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (percolation rate)	S PS U	S PS U	S PS U	S PS U
8. OTHER (specify)	S PS U	S PS U	S PS U	S PS U

9. SITE CLASSIFICATION _____

10. SOIL SERIES _____

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, slope)

Recommendations/Comments: _____

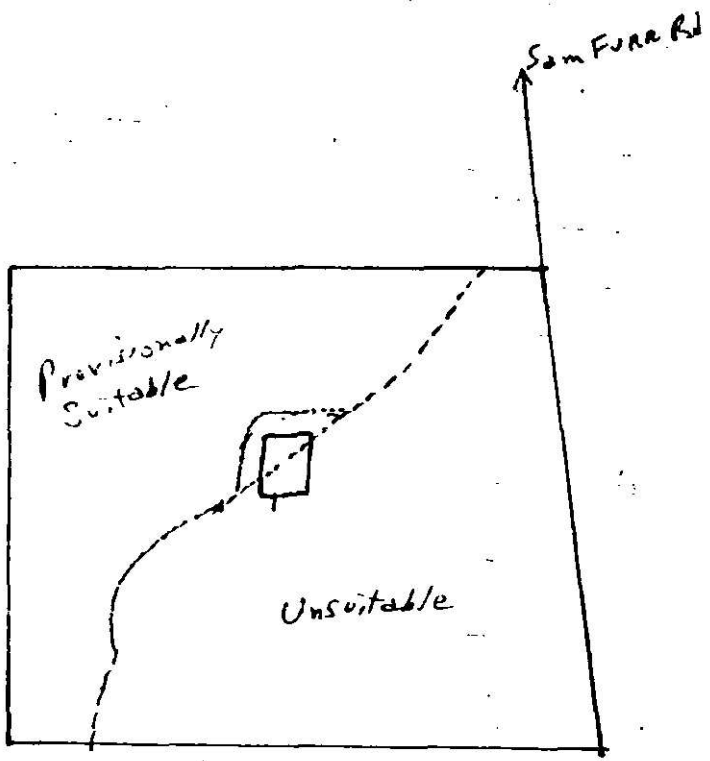
Described By: _____
Title: _____ Date: _____

DHS Form 2601
Sanitation
EHD 539 (2/80)

15906

Visit By W.B. Ramsey
And Mike Sexton on Sept/6 1980

Mody Const. Co.
Sam Furr Rd
Lot #11



1- House Being Built on Soil Line Change
2- Basement Being Dug
3- Plumbing Coming out Below Cement Slab of Basement
4- System will Be Deep in ground and Lower Than Any provisionally Suitable Area.

Serial No. 3035

PTR No. 15906

T. C. No. po 011-041-02

Date Issued August 10, 1979

Map Date

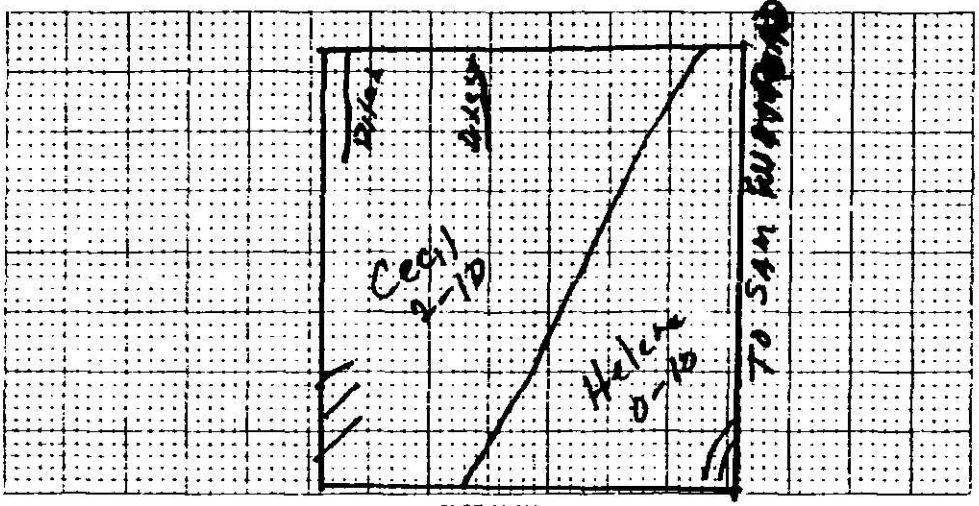
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER (LAST) Mady (FIRST) Construction Company (MIDDLE) Company

ADDRESS OF OWNER 3549 N. Sharon Amity Rd., Suite 303 ZIP 28205

LOCATION OF PROPERTY Sam Furr Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO #11 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.

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 operate the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the construction, alteration or repair of the wastewater treatment system on the 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 permit issuance based on the permeability rate, figured at four (4) inches and on the number of bedrooms in the dwelling which is to be served by the system.
3. This approval is valid only for the system installed in the immediate area indicated as acceptable for system location on the above plot.
4. This approval is void if any grading, filling or construction, including the cutting of trees, is performed in the area shown on the plot by the Mecklenburg County Department of Environmental Health, unless the area indicated as acceptable for system installation is unsuitable for the installation, construction, alteration, repair or use 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.

Willard Ramsey
Soil Scientist

John Robertson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 8/13/79

ICAR(S) Application No 15906

T C No P.O. 011-041-02

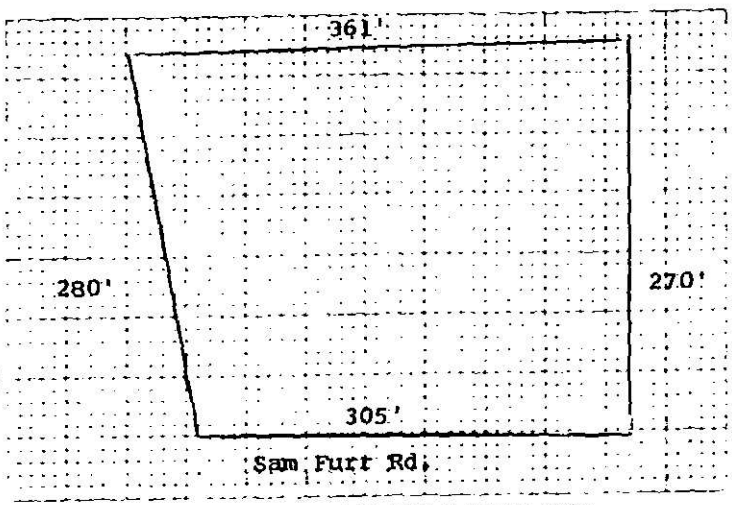
Map Date

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 X No

Re[illegible] X Yes No

4 No of bedrooms 3

Water Meter X Yes No

Garbage Disposal Yes X No

Dishwasher X Yes No

Water Supply X

B Governmental System

C Community System

1 Well Inside

2 Governmental source

Sewage System

Well within 100 feet Yes X No

Well within 100 feet of Yes X No

13) NAME OF OWNER Mady Construction Company (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER 3549 N. Sharon Amity, Suite 303 Charlotte, NC 28205

15) PHONE NO Home Office 568-7740

16) LOCATION OF SYSTEM Sam Furr Road (SR 2145) (STREET OR COUNTY ROAD)

17) SUBDIVISION Lot No 11 Block No.

Map Book No Page No.

18) DEED REFERENCE — DEED BOOK AT PAGE

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES NO DATE RUN 8/10/79

20) PTR NUMBER (See Instructions) 15906

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.

8/15/79
DATE OF APPLICATION

Mady Construction - R. Schamberg
OWNER

EHC-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued August 17, 1979

Serial No. 3405

LA No. 15906

T. C. No. po 011-041-02

Map Date

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 Mady Construction Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 3549 N. Sharon Amity, Suite 303 ZIP 28205

LOCATION OF LOT Sam Furr Road
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO #11 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 15906 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

Marshall Edwards
Environmentalist

John R. Robinson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 10-13-76

Serial No. 4305

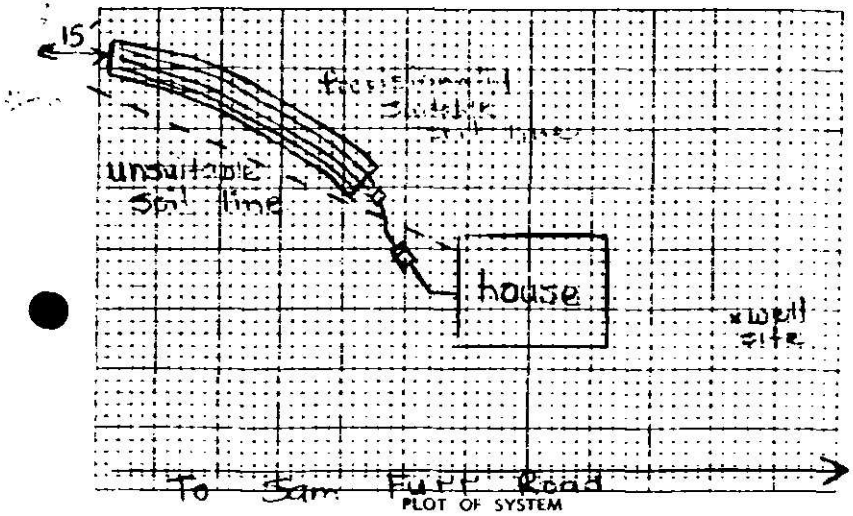
ICAR(S) Permit No. 15[illegible]

PC T C No 011-04-[illegible]

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 [illegible], dated [illegible] 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 [illegible], after which date this permit shall be null and void.



Permeability Rate [illegible]

Liquid Capacity of Tank [illegible]

Tank Construction [illegible]

Absorption and or Nitrification Lines

Total Line Length 62[illegible]

Number of Lines 5

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER [illegible]

LOCATION OF PROPERTY [illegible]

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: [illegible]

Division or Section Head

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

C of A (s) No 1590L

Date Issued 11-12-80 **Serial** 4130 T C No 011-041-17

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 Mady Construction Company (LAST / FIRST / MIDDLE)

Location of Property 12502 Sam Furr Road

Application Number 1590L Permit Number 1590L

Inspection Date:

Liquid Capacity of Tank 1000 gallons Tank Material precast concrete

Total Length of Drain Tile 620' Number of Lines 5

Depth of Filter Material 17" Cover Depth 6" to 24"

Water Supply Source well Distance from Water Source >100'

Excavation Inspected — (DATE) Tank Inspected 11-12-80 (DATE)

Nitrification Field Inspected 11-12-80 (DATE)

Washing Machine Line Inspected If Applicable 11-12-80 (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

Mike Sexton
Environmentalist

EHD-5-76

Environmental Health Department's Copy