MECK COUNTY DEPARTMENT OF
ENVIRONMENTAL
MAR 6 1978

WELL RECORD Well Permit No. 13235

MAIL COMPLETED FORM TO: WELL WATER SUPPLIES

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION, 1200 BLYTHE BOULEVARD, CHARLOTTE, N. C. 28203

Drilling Contractor McCALL Bros

1. Location of property MEYER Rd
2. Name of owner MARY FRANCIS FC
   Address 3565 N. STATESVILLE AVE
3. Does this well replace an existing well? _____
4. Topography (circle one): draw, slope, hilltop, valley, flat
5. Use of well Dom. Date completed 12-[illegible]-77
6. Rig type or method [illegible] Total depth 65
7. Casing:

From	to	ft.	in.	Depth	Inside Diam.	Wall thick. or Wt. ft.	Type
0	63				2		

8. Grout:

From	to	ft.	Depth	Material	Method
0	10				

9. Liner, if used: Depth _____ Diameter _____
   No. holes drilled and abandoned _____
10. Water zones (depth and gpm) 25 [illegible]
11. Static water level: [illegible] ft. above / below top of casing
    which is 1 ft. above land surface. Elev. _____
    Date 12-[illegible]-77
12. Yield (gpm) [illegible] Method of testing _____
13. Pumping water level: _____ ft. after _____ hrs.
    at _____ gpm.
14. Water quality _____ Temperature (°F) _____
15. Well sterilization method [illegible]
16. Permanent pump: _____ Type _____ Make _____
    Installed – Date _____ By _____
    Capacity _____ gpm. Hp _____ TDH _____
    Intake depth _____ Airline depth _____
17. Remarks: _____

DRILLING LOG

Depth From	To	Formation
0	04	[illegible]
04	63	[illegible]
63	65	[illegible]

I do hereby certify that this well record is true and exact.

Wm Sloan
SIGNATURE OF CONTRACTOR OR AGENT

FORM NO. E-22-S-1-73

Date Received 4/22/77

CHECK COUNTY DEPARTMENT OF [illegible] APT No. 12238

APR 19 1977 T. C. No. 001-091-19

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Beattie, J. Johnson, Mary (LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 515 Winston Ave, Charlotte, North Carolina, ZIP 28031

3) PHONE NO. Home 392-8801 Office

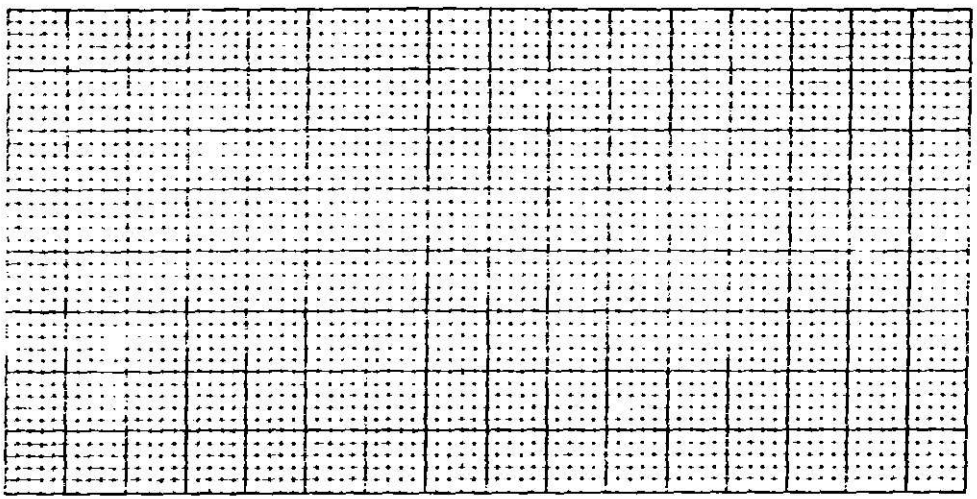
4) LOCATION OF PROPERTY Westmont Dr. off Sutton Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION Westmont Plat Book 3 Page 330 LOT NO. 17 BLOCK NO.

MAP BOOK NO. PAGE NO.

6) DEED REFERENCE. DEED BOOK 2614 PAGE NO. 331

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

J. R. Beattie
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation April 25, 1977 APT NO. 12238

Owner J. R. Bustle

Location of Property Meta Rd. lot No. 17 Taxlede No. 001-091-19

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Ocoee			
2. Soil Slope	suitable 2-6%			
3. Soil Depth	suitable >48"			
4. Soil Texture	provisionally suitable clay			
5. Soil Structure	provisionally suitable blocky			
6. Restrictive Horizons	—			
7. Soil Drainage	suitable water table 66 >36"			
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate 60 min/in			
9. Other	—			
10. Overall Rating	provisionally suitable			

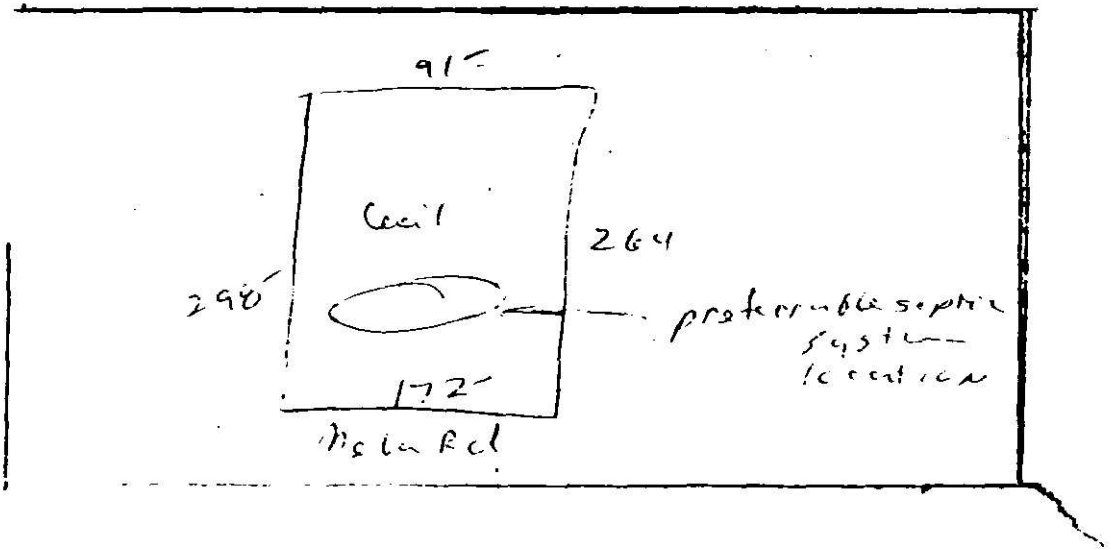
Remarks ~~Recommendations~~ Based on this investigation, the lot was found to have an adequate area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in.

See diagram on back

W. Edward Casement
Soil Scientist

3/10/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75

FHA 539

Serial No. 0684

PTR No. 12238

Date Issued 4/27/77

T. C. No. 001-091-19

Map Date -

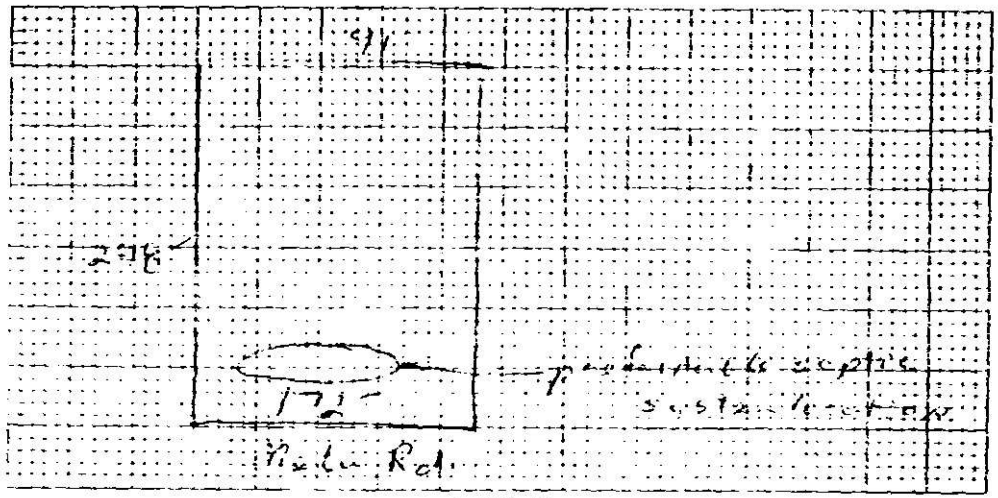
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Bustle, Sr. Johnny Ray
(LAST FIRST MIDDLE)

ADDRESS OF OWNER 505 Catawba Avenue, P. O. Box 21 Cornelius, N. C. 28031
(ZIP)

LOCATION OF PROPERTY Meater Road
(STREET OR COUNTY ROAD)

SUBDIVISION Diane Shores LOT NO 17 BLOCK NO



PLOT PLAN

This is to certify that the soil and site conditions on the property described above were evaluated by the Mecklenburg County Department of Environmental Health on the date(s) indicated. The investigation was conducted in accordance with the standards set forth in the above cited rules.

The permeability rate determined on the investigation was Provisionally Suitable 60min./In. The said lot is approved for the installation of an individual single family wastewater treatment system with subsurface soil absorption effluent discharge subject to the following terms and conditions:

1. Approval is granted for the above described lot for the construction of a Mecklenburg County Department of Environmental Health approved single family residence utilizing a wastewater treatment system on the said lot.
2. The size of the structure and the wastewater system are subject to be determined by the Mecklenburg County Department of Environmental Health at the time application is made for a construction permit and in accordance with the rules contained above, and in the case of a building other than a single family residence.
3. The approval is limited to the area surrounding and immediately adjacent to the area considered acceptable for system installation on the above plat.
4. This approval is void if any grading, filling or construction, including the placement of fill material, is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area considered as acceptable for system installation unsuitable for installation, construction, alteration, and/or repair of such 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.

Soil Scientist

John R Atkinson
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 2/1/78

ICAR(S) Application No. 12238

T. C. No. 001-091-19

Map Date —

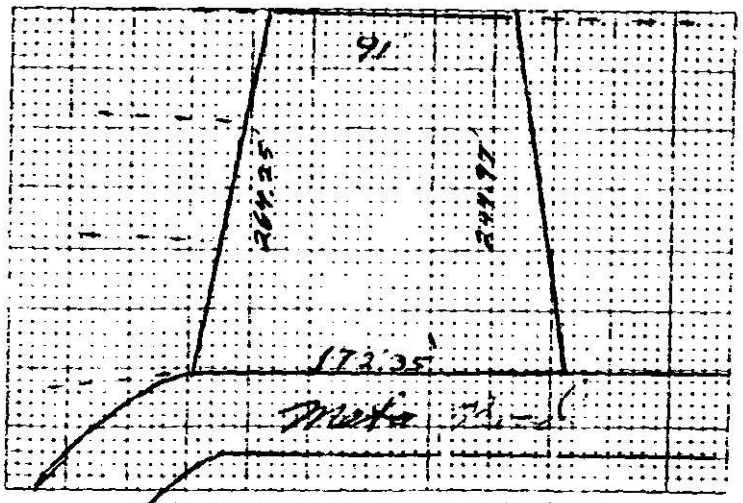
MECK. COUNTY DEPT. OF ENVIRONMENTAL HEALTH

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
Residence X Yes ___ No

4) No of Bedrooms 3
5) Business Use Max No. Employees 2 1
6) Washing Machine X Yes ___ No
7) Garbage Disposal ___ Yes X No
8) Dishwasher ___ Yes X No
9) Water Supply
A) Individual Well [illegible]
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 [illegible] (LAST FIRST MIDDLE)

14) ADDRESS OF OWNER [illegible]

15) PHONE NO Home ___ Office [illegible]

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

17) SUBDIVISION [illegible] Lot No. 17 Block No. ___

Map Book No. 14 Page No. 331

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? Y YES ___ NO DATE RUN [illegible]

20) PTR NUMBER (See Instructions) [illegible]

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.

DATE OF APPLICATION 1-30-78

OWNER [illegible]

EHD-5-76

Environmental Health Department's Copy

Serial No. 1506

LA No. 12238

Date Issued February 1, 1978

T. C. No. 001-091-19

Map Date

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 Mady Construction Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 3549 North Sharon Amity Road, Suite 303 Charlotte, NC ZIP

LOCATION OF LOT Meta Road
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 17 BLOCK NO.

MAP BOOK NO. 14 PAGE NO. 331

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 12238. 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

A. M. Reynolds
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

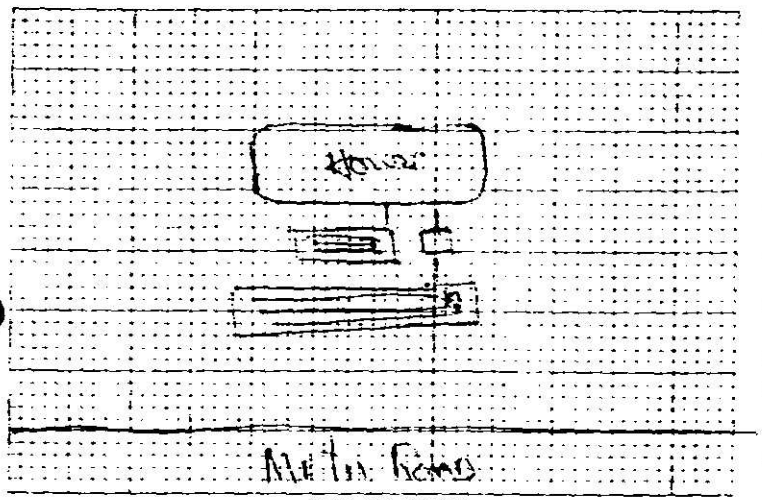
Date Issued 6 April 78 **Serial No. 1501** ICAR(S) Permit No. 12238

T. C. No 601-091-19

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 12238 dated 1-30-78 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 ___, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 60

Liquid Capacity of Tank 1000 gal

Tank Construction Precast Concrete

Absorption and/or Nitrification Lines

Total Line Length 330'-125'

Number of Lines 5-3

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER Mindy Const Co.

LOCATION OF PROPERTY Meth Road

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 may be covered up or otherwise rendered uninspectable or put to use. **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

Division or Section Head

J M C Reynolds
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-S-76

Environmental Health Department's Copy

Date Issued 6 April 78 Serial No. 1467

C of A (s) No. 12238

T. C. No 601-091-19

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 Mady Const. (LAST / FIRST / MIDDLE)

Location of Property Mela Road

Application Number 12238 Permit Number 12238

Inspection Data:

Liquid Capacity of Tank 1000gal Tank Material Precast Concrete

Total Length of Drain Tile 330'-125' Number of Lines 5-3

Depth of Filter Material 12" Cover Depth 24"

Water Supply Source well Distance from Water Source 100'+

Excavation Inspected 6 Apr 78 (DATE) Tank Inspected 6 Apr 78 (DATE)

Nitrification Field Inspected 6 Apr 78 (DATE)

Washing Machine Line Inspected, If Applicable 6 Apr 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 those restrictions and conditions shown on the permit 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

J M Reynolds
Environmentalist

EHD-5-76

Environmental Health Department's Copy