Date Received 7/5/77 Apt. No. (S) _____ Application No. (W) 32600

T. C. No. 033-132-17

Map Date _____

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
JUL 5 1977

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER McGEE (LAST) THOMAS (FIRST) G (MIDDLE)

ADDRESS OF OWNER RT 9, Box 413 C ZIP 28208

PHONE NO Home 392 9418 Office 3335475

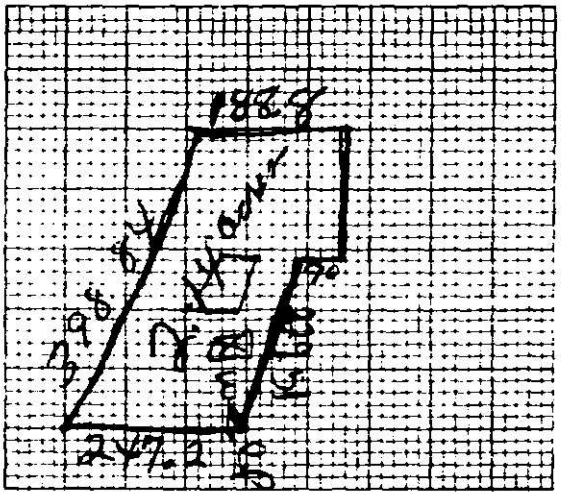
LOCATION OF PROPERTY (MIRANDA) LONG GREEK RIFLE ROAD (STREET OR COUNTY ROAD)

WELL CONTRACTOR BEN C HARKEY LICENSE NO. _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for a permit to drill a water well on the hereinabove described lot to be used as a source of ✓ individual, _____ semi public, or _____ public water supply.

7-1-77
DATE OF APPLICATION

OWNER Thomas G. McGee



Remarks _____

ACCURATELY DIAGRAM & DIMENSION LOT

Application approved and permit hereby granted

Permit No: _____

E. M. Reynolds
ENVIRONMENTALIST

EHD-5-76

Environmental Health Department's Copy

Date Received 6/15/77

APT No. 12600
O.D.
T. C. No. 023-132-1

Map Date ----

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

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

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

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

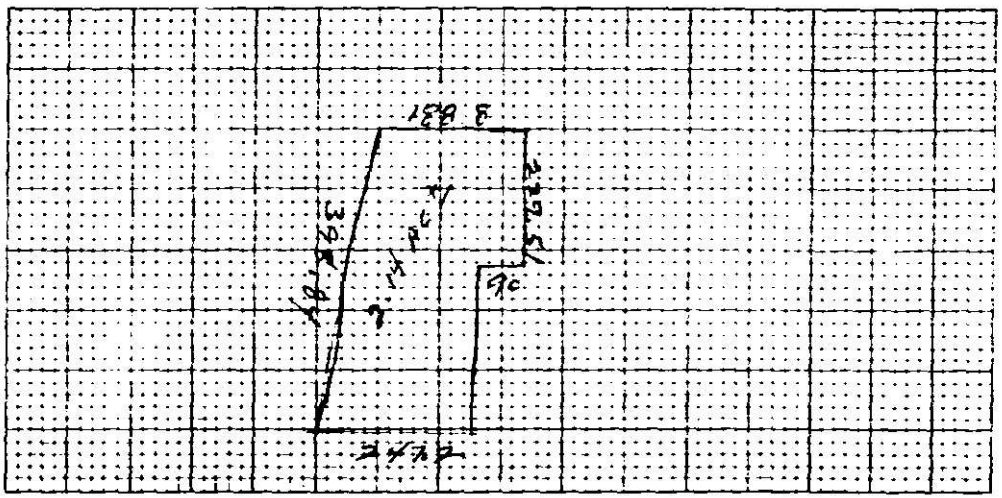
4) LOCATION OF PROPERTY [illegible] (STREET OR COUNTY ROAD)

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

MAP BOOK NO 829, PAGE NO 451

6) DEED REFERENCE DEED BOOK 2618 PAGE NO. 62

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

Mail Copy To
Jim Taylor
8711 Bee Tree Circle
Matthews, N.C. 28105

Paul J. McGee
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Investigation June 16, 1977

Owner of Property Carl A. McGee

AFT No. 12666

T. 33-13E-12

Soil Properties

Soil Properties	Soil Suitability Ratings			
	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Carr. I			
2. Soil Slope	Suitable 2-6%			
3. Soil Depth	Suitable 74"			
4. Soil Texture	Provisionally Suitable Clay			
5. Soil Structure	Provisionally Suitable Blocky			
6. Restrictive Horizons				
7. Soil Drainage	Suitable 78 to Water Table			
8. Soil Permeability (Percolation Rate)	Provisionally Suitable Moderate 45 Min/in			
9. Other				
10. Overall Rating	Provisionally Suitable			

Remarks

Recommendations Based on this investigation provisional use of pressure suitable soil for the installation of septic tank system. System design shall be based on percolation rate of 45 min/in

See diagram on back

3/10/75
EHL 539

William R. Mullin
Soil Scientist

Date Received 7/5/77 Apt. No. (S) _____ Application No. (W) 26600

T. C. No. 033-132-1

Map Date _____

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH RECEIVED JUN 5 1977

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER McGEE (LAST) THOMAS (FIRST) G (MIDDLE)

ADDRESS OF OWNER RT. 9, Box 413 C ZIP 28208

PHONE NO. Home 392 9418 Office 3335475

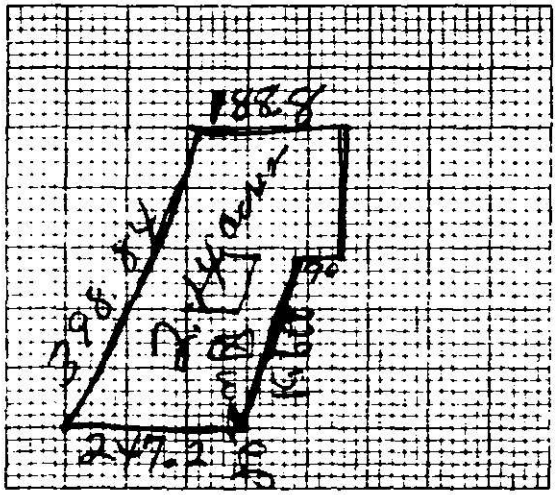
LOCATION OF PROPERTY (MIRANDA) LONG CREEK RIFLE ROAD (STREET OR COUNTY ROAD)

WELL CONTRACTOR BEN C HARKEY LICENSE NO. _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for a permit to drill a water well on the hereinabove described lot to be used as a source of ✓ individual, _____ semi public, or _____ public water supply.

7-1-77
DATE OF APPLICATION

OWNER Thomas G. McGee



ACCURATELY DIAGRAM & DIMENSION LOT

Remarks

Application approved and permit hereby granted

Permit No: _____

C. M. Reynolds
ENVIRONMENTALIST

EHD-5-7a

Environmental Health Department's Copy

Date Received 6/10/77

APT No. 12600

P.O.

T. C. No. 1035-132-

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

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

2) ADDRESS OF OWNER [illegible] 411 A ZIP 28205

3) PHONE NO Home _____ Office _____

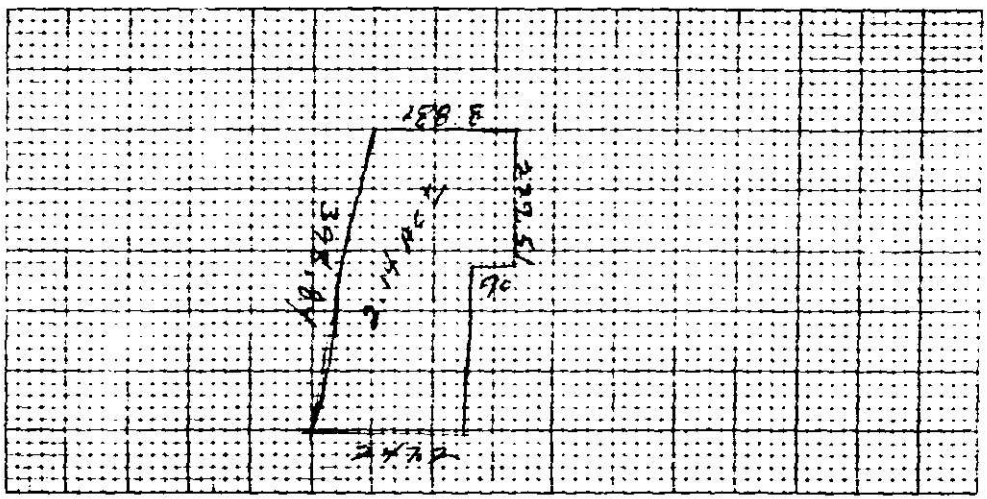
4) LOCATION OF PROPERTY [illegible] (STREET OR COUNTY ROAD) [illegible]

5) SUBDIVISION _____ LOT NO _____ BLOCK NO. _____

MAP BOOK NO 829, PAGE NO 451

6) DEED REFERENCE DEED BOOK 2618 PAGE NO. 62

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

Mail Copy To
Jim Taylor
8711 Ace Tree Circle
Matthews, N.C. 28105

Paul J. McGee
OWNER

EHD-5-76

Environmental Health Department's Copy

13,000

SOIL INVESTIGATION REPORT

Date of Investigation June 15 1977 APT NO. 12000

Owner Earl J. McGee T. - 13-132-10

Location of Property Rifle Club Rd - Tract #4 Alamosa Ri

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Con. I			
2. Soil Slope	Suitable 2-6%			
3. Soil Depth	Suitable >46"			
4. Soil Texture	Provisionally suitable Clay			
5. Soil Structure	Provisionally suitable Block			
6. Restrictive Horizons				
7. Soil Drainage	suitable 78" To water Table			
8. Soil Permeability (Percolation Rate)	Provisionally Suitable Moderate			
9. Other	At Minimum			
10. Overall Rating	Provisionally suitable			

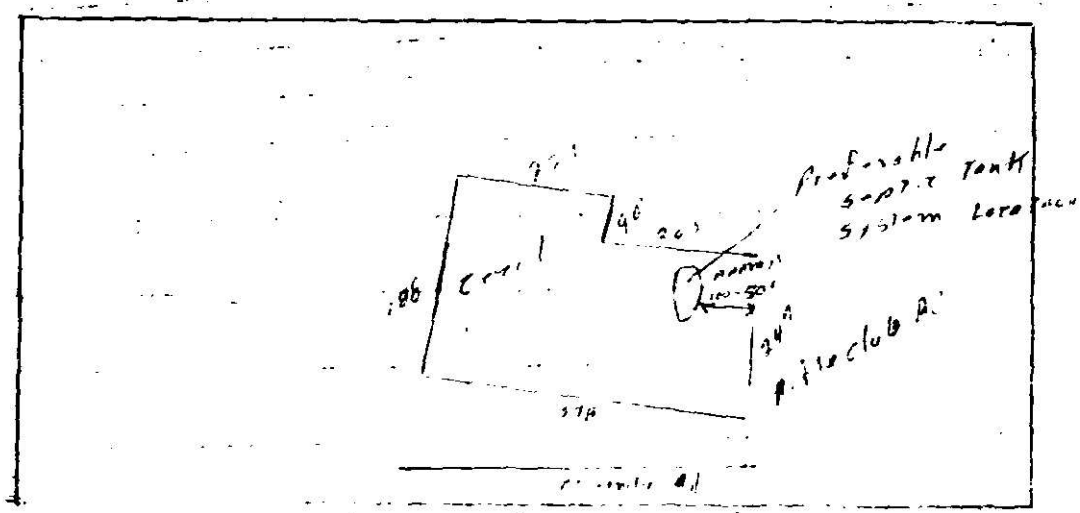
Remarks Recommendations Based on this investigation, analysis and a provisionally suitable soil for the installation of a septic tank soil absorption system design should be based on a percolation rate of 46 min/in

See diagram on back

William R Mullin
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0369

PTR No. 12600

T C No P.0.033-132-10

Date Issued June 23, 1977

Map Date

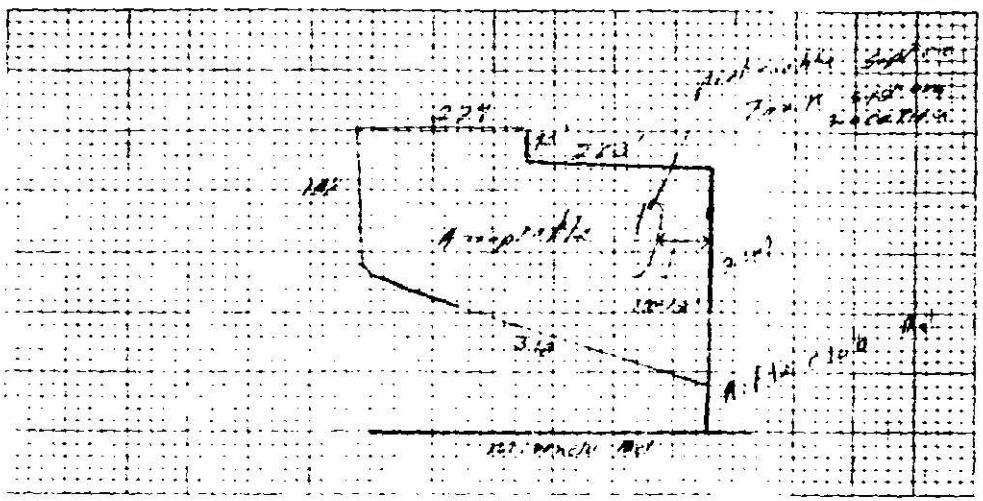
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER McGee (LAST) Paul (FIRST) J. (MIDDLE)

ADDRESS OF OWNER RFD 9, Box 411A, Charlotte, NC ZIP 28208

LOCATION OF PROPERTY Off: Miranda Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

[illegible] Mecklenburg County Department of Environmental Health [illegible] was conducted [illegible] **Provisionally Suitable**

[illegible] **60 min/in.** The said lot is approved [illegible] subsurface soil absorption effluent discharge subject to the following terms and conditions:

1. [illegible] Mecklenburg County Department of Environmental Health [illegible] wastewater treatment [illegible]
2. The [illegible] determined by the Mecklenburg County Department of Environmental Health [illegible] above and [illegible]
3. [illegible] acceptable for system installation [illegible]
4. [illegible] performed on the [illegible] of the Mecklenburg County Department of Environmental Health [illegible] located as acceptable for [illegible] 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.

William R. Marler
EHD-5-76 **Soil Scientist**

John R. Hewson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 6/27/77

ICAR(S) Application No. 12650

T. C. No. [illegible]

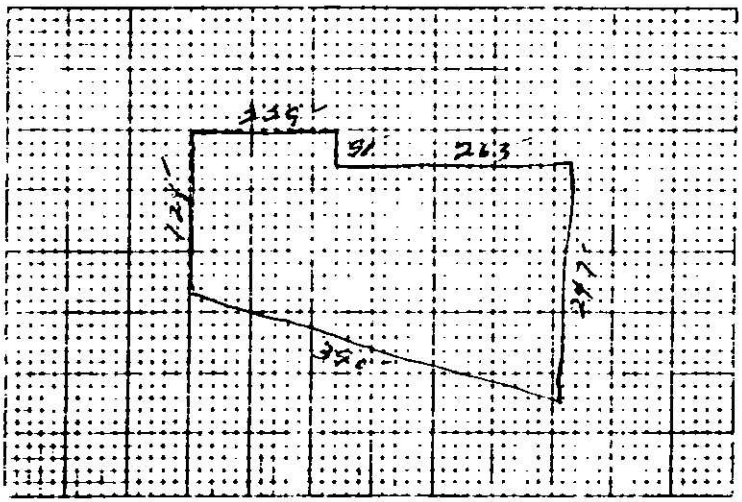
Map Date _____

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 hereb, 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) 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 ✓
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 N/A
12) VA Case No N/A

13) NAME OF OWNER McGEE (LAST) Thomas (FIRST) GRANT (MIDDLE)

14) ADDRESS OF OWNER Route #9 Box 413C Charlotte, N.C. 28216

15) PHONE NO. Home 392-9418 Office 333-5475

16) LOCATION OF SYSTEM Off Miranda Road (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. _____ Block No. _____

Map Book No _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 6/23/77

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.

6/24/77
DATE OF APPLICATION

Thomas G. McGee
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 0952

LA No 12600

T. C. No P.O.033-132-10

Date Issued June 27, 1977

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 McGee (LAST) Thomas (FIRST) Grant (MIDDLE)

ADDRESS OF OWNER Route 9, Box 413C, Charlotte, NC ZIP 28208

LOCATION OF LOT Off: Miranda 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 12600. 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

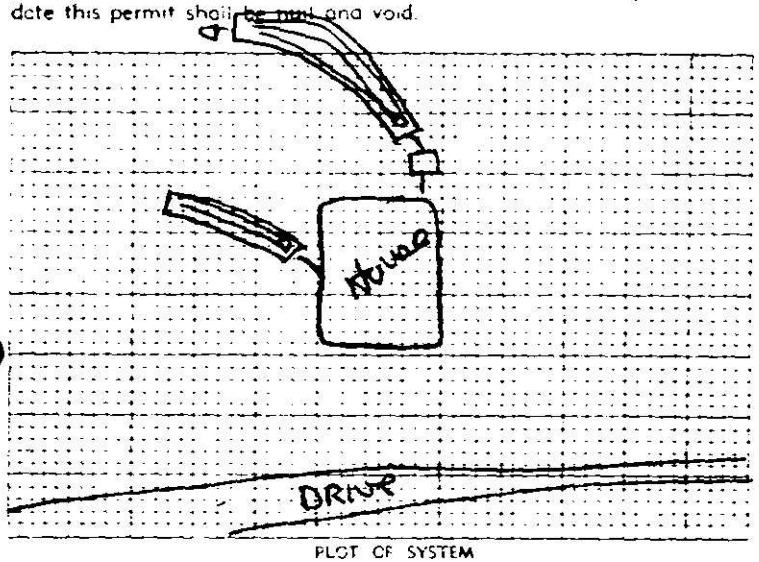
Date Issued 25Aug77 Serial No. 1042 ICAR(S) Permit No. 12600

T C No 033-139-16

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 12600 dated 6-24-77 and this permit shall be void and of no effect if the information provided in the application is not true or correct as issued. All work shall be completed on or before 25 SEP 77, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 60

Liquid Capacity of Tank 1500gal

Tank Construction Precast Concrete

Absorption and/or Nitrification Lines

Total Line Length 495'-125'

Number of Lines 5-3

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER McGee, Thomas

LOCATION OF PROPERTY off Miranda 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 can be covered up or otherwise rendered uninspectable or can be used.

The issuance of this permit does not in any wayguarantee 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

aeration pit

Division or Section Head

R. M 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 9-6-77 Serial No. 1029 C of A (s) No. 12600

T C No 033-132-10

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 McGee (LAST), Thomas (FIRST), (MIDDLE)

Location of Property Miranda Rd

Application Number 12600 Permit Number

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PC

Total Length of Drain Tile 495 - 125 Number of Lines 5 - 3

Depth of Filter Material 12" Cover Depth 20"

Water Supply Source well Distance from Water Source 100

Excavation Inspected (DATE) Tank Inspected 9-6-77 (DATE)

Nitrification Field Inspected 9-6-77 (DATE)

Washing Machine Line Inspected, If Applicable 9-6-77 (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been X 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 washer line moved to opposite side of house. Mulgrave Septic Tank Ser.

Environmentalist

EHD-5-76

Environmental Health Department's Copy

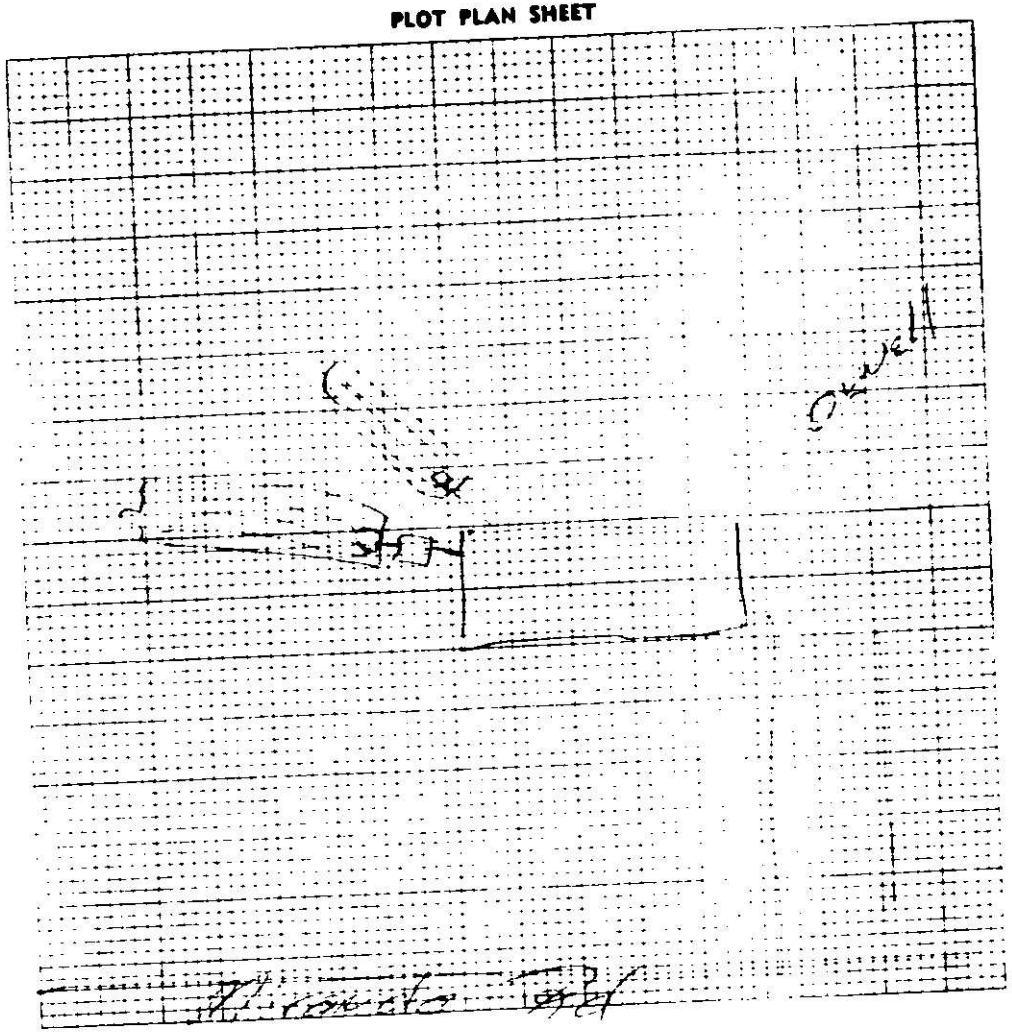
Date Issued 9-6-77

C of A (s) No. 12600

T. C. No. C33-132-1C

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

PLOT PLAN SHEET



PLOT PLAN

ACCURATE DIAGRAM OF SYSTEM AS INSTALLED

Environmentalist

EHD-5-74

Environmental Health Department's Copy