Date Received_____

MECK COUNTY DEPARTMENT OF
RECEIVED
AUG 13 1979

APT No. 16A-545 ✓

T. C. No. [illegible]

Map Date_____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Bob McLemore & Co.
(LAST) (FIRST) (MIDDLE)

2) ADDRESS OF OWNER P. O. Box 25746, Charlotte, N. C. ZIP 28212

3) PHONE NO. Home_____ Office 545-9742

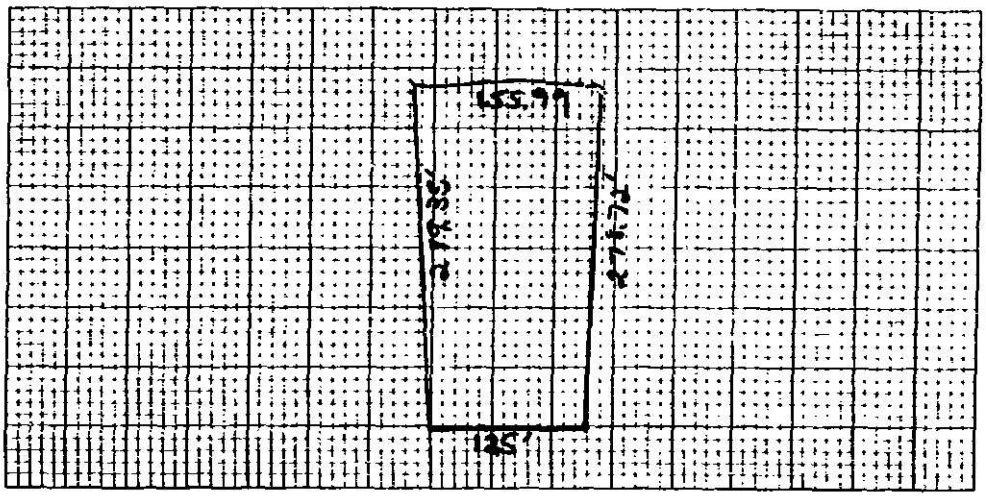
4) LOCATION OF PROPERTY Singletree Rd.
(STREET OR COUNTY ROAD)

5) SUBDIVISION Farmwood LOT NO. 6 BLOCK NO. T

MAP BOOK NO. 19 PAGE NO. 90+91

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

Ashley Benfield
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 1685

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

APPENDIX H
SITE EVALUATION

T. C. # PC 135-32/01

(Ground Absorption Sewage Disposal)

OWNER: Bob McInnes & Co.
ADDRESS: P.O. Box 1532
COUNTY: Charlotte, N.C.
LOCATION OF SITE: Singletree Road

DATE REQUESTED:
PLAT NO.: Lot A-7
LOT SIZE: 38220

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-6%	(S) 2-6% PS U	(S) PS 2-6% U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, note 2:1 Clay)	S (PS) clay U	S 2-1 PS clay U	S PS silt loam U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) blocky U	S massive PS U	S massive PS U	S PS U
4. SOIL DEPTH (In.)	(S) 40" PS U	(S) 40" PS U	(S) 40" PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	(S) PS Water at ground surface U	S Seasonal perched Water Table PS U	S Seasonal high water Table PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) moderate U	S PS U slow U	S PS U slow U	S PS U
8. OTHER (Specify)	S Inadequate PS Area U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Cecil	Helena	Monacan Drainage unit	

S - Suitable PS - Provisionally Suitable U - Unsuitable

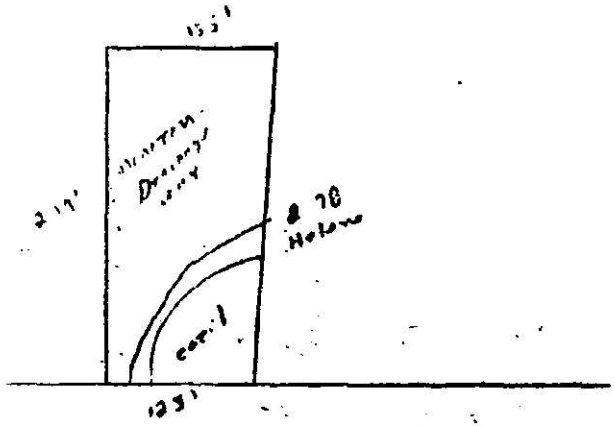
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc.

Recommendations/Comments:

Described By: William A. Mackie

Title: Sanitarian Date: 8-22-79

DHS Form 2601
Sanitation


155'
Mountain
Drainage
Area
210'
78
Hole
cap.
125'

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIR. NO. 16055
T.C. NO. po 135-321-01
MAP DATE
DATE 8/31/79

NAME OF OWNER Bob McLemore and Company

ADDRESS OF OWNER PO Box 25746, Charlotte, NC 28212

LOCATION OF LOT Singletree Road, Farmwood subdivision, Lot No. 6, Block No. T

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank - soil absorption system. This site cannot be approved for a septic tank system due to the following reason:

Inadequate area available for installation of ground absorption sewage disposal system in accordance with North Carolina Department of Human Rewources specifications.

Please submit plot plans of proposed construction.

John R. Adkisson, Environmentalist

SEE INSTRUCTIONS ON BACK

Date Received 31 Aug 1979

ICAR(S) Application No. 16055

T C No. 135-321-01

Map Date ~~Aug 79~~

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 4

5) Business Use - Max No Employees ___

6) Washing Machine X Yes ___ No

7) Garbage Disposal ___ Yes X No

8) Dishwasher X Yes ___ No

9) Water Supply
- A) Individual Well ___
- B) Governmental System ___
- C) Community System:
  - 1 Well source X
  - 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 X No

11) FHA Case No ___

12) VA Case No ___

13) NAME OF OWNER Bob McLemore & Co. (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER P. O. Box 25746, 7914 Fairview Rd., Mint Hill, N. C. 28212

15) PHONE NO Home ___ Office 545-9742

16) LOCATION OF SYSTEM 3901 Singletree Road (STREET OR COUNTY ROAD)

17) SUBDIVISION Farmwood Lot No. 6 Block No. T

Map Book No 19 Page No. 90 & 91

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

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

20) PTR NUMBER (See Instructions) ___

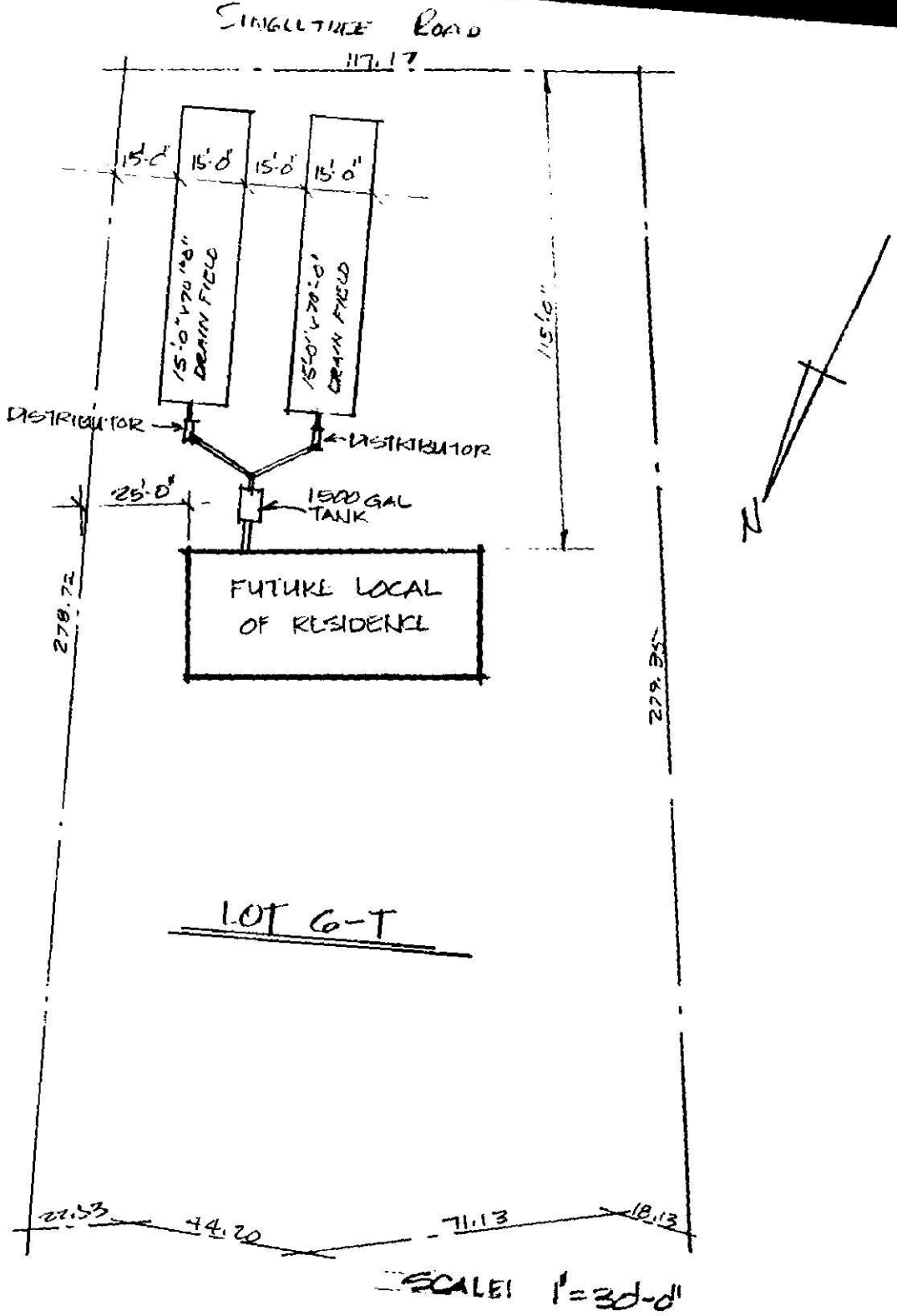
The undersigned person hereby agrees that he has read the foregoing application and that the contents of some are true It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

DATE OF APPLICATION ___

OWNER Robert McLemore Pres.

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY


SINGLETREE ROAD
117.17
15'-0"
15'-0"
15'-0"
15'-0"
15'-0" x 70'-0" DRAIN FIELD
15'-0" x 70'-0" DRAIN FIELD
115.16'
DISTRIBUTOR
DISTRIBUTOR
25'-0"
1500 GAL TANK
FUTURE LOCAL OF RESIDENCE
270.72
279.35
LOT 6-T
22.53
74.20
71.13
18.13
N
SCALE: 1"=30'-0"

Date Received 8/31

SEE INSTRUCTIONS ON BACK

MECK COUNTY DEPARTMENT OF RECEIVED AUG 31 1979 ENVIRONMENTAL HEALTH

ICAR(S) Application No. 16055

T. C. No. _____

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.

SEE ATTACHED SHEET W/ LAYOUT DESIGN

3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___ Yes ___ No
Residence X Yes ___ No

4) No. of Bedrooms 4

5) Business Use — Max No Employees _____

6) Washing Machine X Yes ___ No

7) Garbage Disposal ___ Yes X No

8) Dishwasher X Yes ___ No

9) Water Supply
- A) Individual Well _____
- B) Governmental System _____
- C) Community System X
  - 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 X No

11) FHA Case No. _____

12) VA Case No. _____

13) NAME OF OWNER Bob McLemore & Co.
(LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER 7914 Fairview Rd., Mint Hill, N. C. 28212

15) PHONE NO Home _____ Office 545-9742

16) LOCATION OF SYSTEM xxxxxxxxx 3901 Singletree Rd,
(STREET OR COUNTY ROAD)

17) SUBDIVISION Farmwood Lot No. 6 Block No. T

Map Book No. 19 Page No. 90 & 91

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

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

20) PTR NUMBER (See Instructions) _____

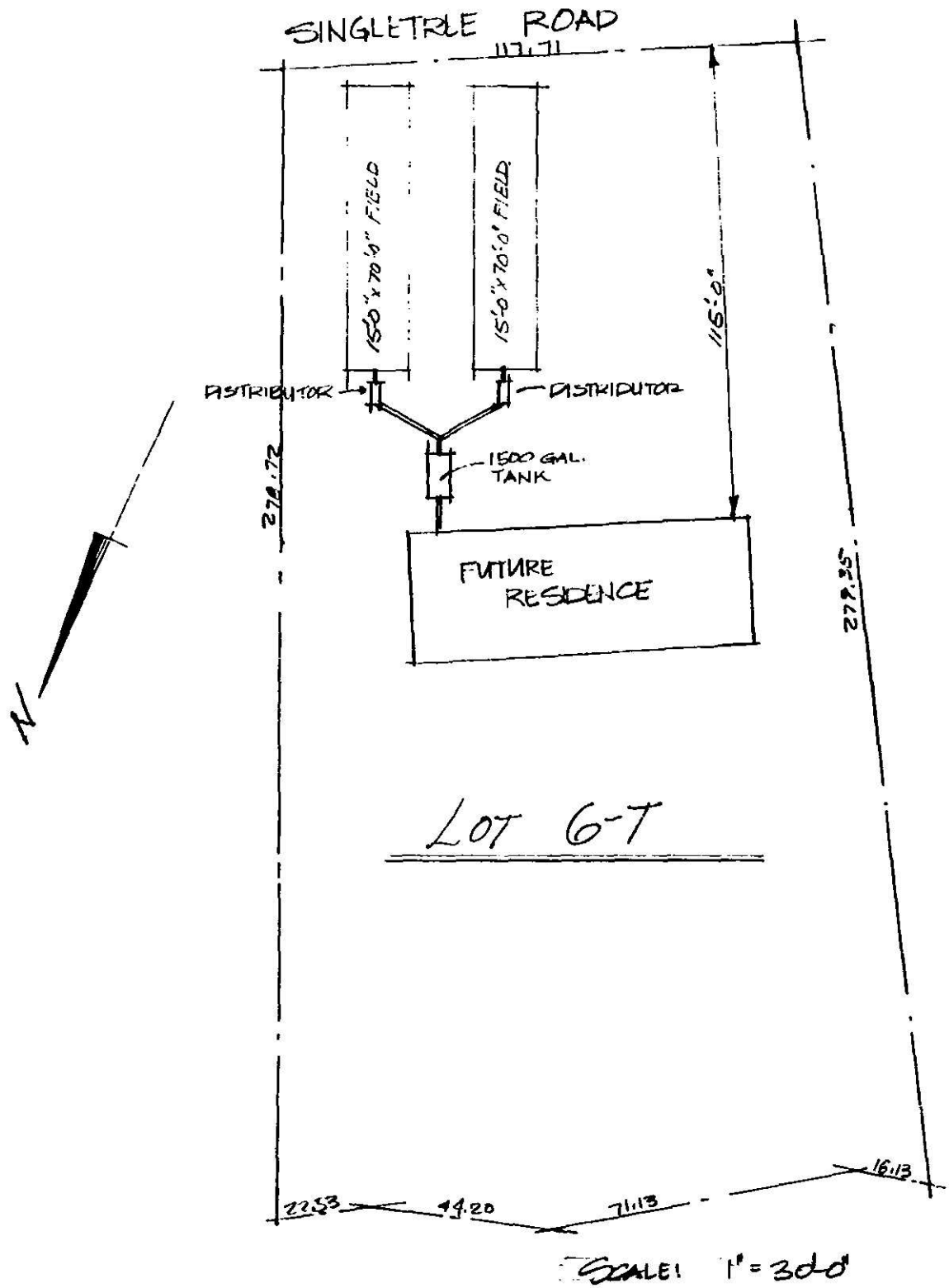
The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

8/29/79
DATE OF APPLICATION

Robert V. McLemore Pres.
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY


SINGLETRLE ROAD
117.71
150'x70'0" FIELD
150'x70'0" FIELD
116'-0"
DISTRIBUTOR
DISTRIBUTOR
1500 GAL. TANK
274.72
FUTURE RESIDENCE
278.55
LOT 6-T
16.13
22.53
44.20
71.13
SCALE: 1" = 30'-0"

Date Issued August 31, 1979

Serial No. 3464

LA No. 16055

T. C. No. 135-321-01

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 The Bob McLemore Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER PO Box 25746, Charlotte ZIP 28212

LOCATION OF LOT 3901 Singletree Road
(STREET OR COUNTY ROAD)

SUBDIVISION Farmwood LOT NO. #6 BLOCK NO. "T"

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 16055. 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.

John R Adkisson

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

4

Serial No. 6011

ICAR(S) Permit No. 16053-1

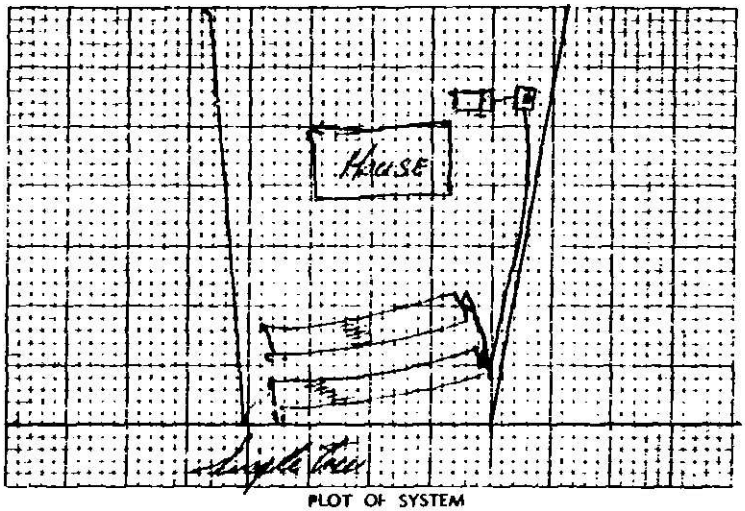
Date Issued 18 Feb 83

T C No. 135-321-01

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 16053, dated 8 Aug 79 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 18 Mar 83, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 1"

Liquid Capacity of Tank 1200

Tank Construction RC

Absorption and/or Nitrification Lines:

Total Line Length 700'

Number of Lines 5 & 5

Distance from House 210'

Distance from Property Line 210'

Distance from Well Community

NAME OF OWNER Carl McEwen & Co.

LOCATION OF PROPERTY 3901 Singletree Rd. (Lot 67)

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: _____

Division or Section Head

W. M. Kirby
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

BT-J-25-83

C of A (s) No. 16055

Date Issued 24 Jun 83 **Serial** 5639 T C. No. 135-334-01

313-14

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Bob McLemore & Co., Inc.
(LAST) (FIRST) (MIDDLE)

Location of Property 3901 Sunset Rd. (Lot 6-T)

Application Number 16055 Permit Number 16055

Inspection Data:

Liquid Capacity of Tank 1500 + 1000 (Emp) Tank Material PC

Total Length of Drain Tile 700' Number of Lines 5 45

Depth of Filter Material 12" Cover Depth 18"-24"

Water Supply Source Community Distance from Water Source —

Excavation Inspected 24 Jun 83 (DATE) Tank Inspected 24 Jun 83 (DATE)

Nitrification Field Inspected 24 Jun 83 (DATE)

Washing Machine Line Inspected, If Applicable — (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

M. C. Lindsey
Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Received_____

MECK COUNTY DEPARTMENT OF
RECEIVED
AUG 13 1979
ENVIRONMENTAL HEALTH

APT No. 16054 ✓

T. C. No. pc 155-2

Map Date_____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Bob McLemore & Co.
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER P. O. Box 25746, Charlotte, N. C. ZIP 28212

3) PHONE NO. Home_____ Office 545-9742

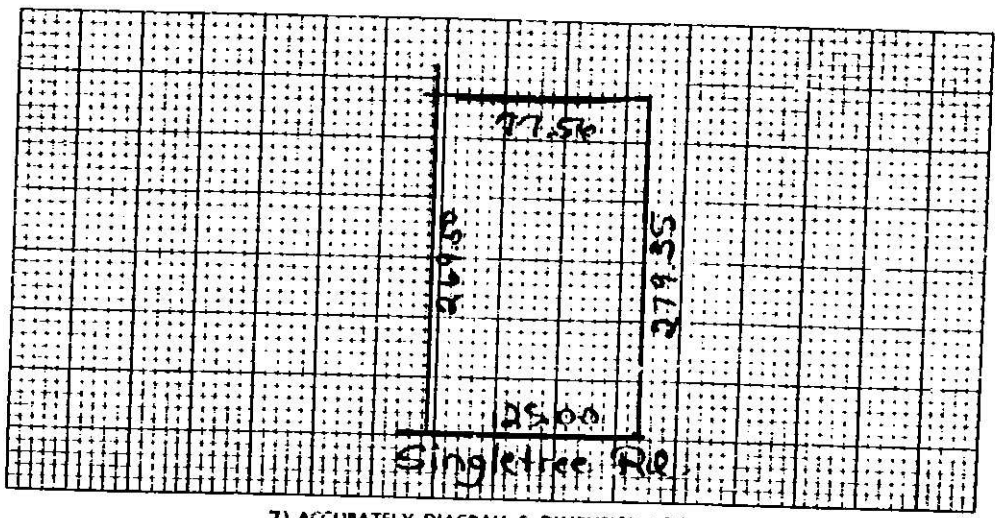
4) LOCATION OF PROPERTY Singletree Rd.
(STREET OR COUNTY ROAD)

5) SUBDIVISION FARMWOOD LOT NO. 7 BLOCK NO. T

MAP BOOK NO 19 PAGE NO 90 & 91

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

Ashley Benfield
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 1805

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

APPENDIX II
SITE EVALUATION

T. C. # 12-135-3201

(Ground Absorption Sewage Disposal)

OWNER: A. McLemore Inc
ADDRESS: P. Bx. 23 741
COUNTY: Randall, N.C. 28212
LOCATION OF SITE: Highway 601

DATE REQUESTED:
PLAT NO.: 17-87
LOT SIZE: 26 Ac

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	(S) PS U 2-6%	S PS U	S PS U +
2. SOIL TEXTURE (12-36 In.) (Sandy, loamy, clayey, Note 2:1 Clay)	S (PS) U clay	S PS (U) 2:1 clay	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 U 48"	(S) PS U 48"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) PS U Ground water	S Seasonal PS Perched (U) water table	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	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

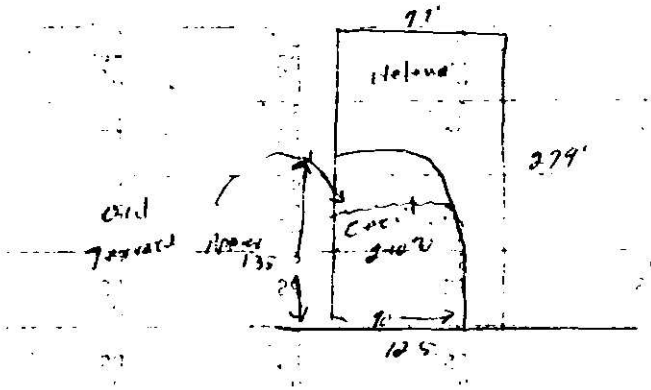
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc.

Recommendations/Comments:

Described By: Al Allen B. Mathis

Title: Soil Scientist Date: 9-19-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


77'
Helena
279'
Single