Date Received 5/31/79

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 31 1979
ENVIRONMENTAL HEALTH

APT No 15665

T. C. No. 135-243-04

Map Date 4/4/79

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Bob Mc Lemore Const. Inc.
LAST FIRST MIDDLE

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

3) PHONE NO Home _____ Office 545-9742

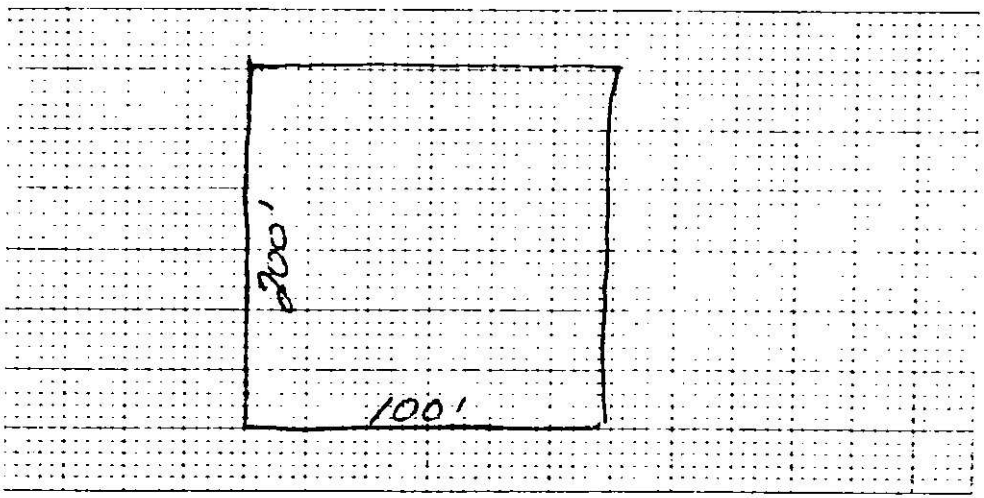
4) LOCATION OF PROPERTY 6024 Storeboro Rd.
STREET OR COUNTY ROAD

5) SUBDIVISION Fernwood LOT NO 71 BLOCK NO 5

MAP BOOK NO 10 PAGE NO 215

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 the suitability for the installation of an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

William H. Baker 5/30/79
OWNER

FHD-5-74

Environmental Health Department's Copy

Date Received 10/10/79

MECK COUNTY DEPARTMENT OF
RECEIVED
OCT 5 - 1979
ENVIRONMENTAL HEALTH

APT No. 15665
T. C. No. 135-243-04
Map Date 5/16/79

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

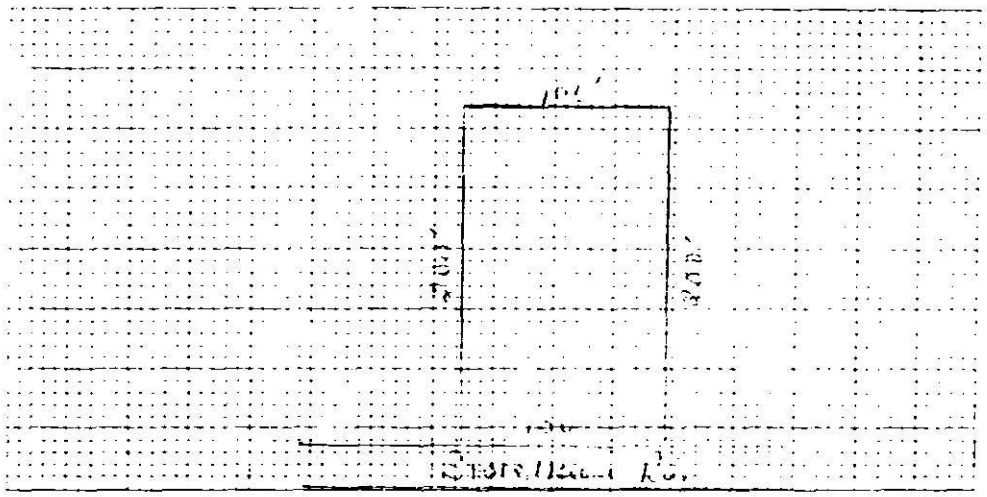
4) LOCATION OF PROPERTY 715 Storehouse Rd.
(STREET OR COUNTY ROAD)

5) SUBDIVISION Farmwood LOT NO 71 BLOCK NO S

MAP BOOK NO 18 PAGE NO 9 & 10

6) DEED REFERENCE DEED BOOK _____ PAGE NO _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of an investigation on the undersigned property as described for the purpose of determining if the lot is suitable for the installation of a ____ family septic tank wastewater treatment system with subsurface soil absorption effluent discharge.



7. ACCURATELY DIAGRAM & DIMENSION LOT

Bob McLemore + Co.
OWNER

EHD 5-76

Environmental Health Department's Copy

S. I. R. NO. 15665

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

APPENDIX H
SITE EVALUATION

T. C. # 135-243-04

(Ground Absorption Sewage Disposal)

OWNER: Bob McLemore Const. Corp. DATE REQUESTED:
ADDRESS: P.O. Box 25746 PLAT NO.: Lot 71-5
COUNTY: Charlotte, N.C. LOT SIZE: 20000
LOCATION OF SITE: Steelhouse Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-6%	(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 Clay	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) U Blocky	S (PS) U Blocky	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U 40"	S PS (U) 40"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) PS U None	S PS U None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	(S) PS U 76" to ground water	S Depression PS (U)	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U moderate	S (PS) U mod-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	Depression Area		

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 B. Marlin

Title: Soil Scientist Date: 10-30-79

DHS Form 2601
Sanitation
EHD 539 (8/79)

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	PS	PS	PS	PS
2. SOIL TEXTURE (Loamy Sands, Loams, Clayey Loams, Clays)	PS	PS	PS	PS
3. SOIL STRUCTURE (Clayey Soils)	PS	PS	PS	PS
4. SOIL DEPTH (in.)	PS	PS	PS	PS
5. RESTRICTIVE HORIZONS (Impervious Strata, Soils)	PS	PS	PS	PS
6. SOIL WETNESS (Extrapedal Interest)	PS	PS	PS	PS
7. SOIL PERMEABILITY (Percolation Rate)	PS	PS	PS	PS
8. OTHER (Specify)	PS	PS	PS	PS
9. SITE CLASSIFICATION				

SOIL SERIES

* See Diagram on Back (Include: Soil areas, Property lines, Scale, Streams, Wells, Existing and Proposed Structures, Roads, Lot Dimensions, Flood Plain Elevations, Direction of Drainage Flow, Slope, Vegetation, Rock Outcrops, Severe Erosion Areas, Test Pits, Soil Boundaries, Proposed Sewage Disposal System Layout)

Recommendations/Comments

Described By:

Title: Date:

DHS Form 2001
Sanitation
EHD 239.4(12)

MONTH CAMPUS A
DEPT OF PUBLIC HEALTH SERVICES
DIV. ENVIRONMENTAL HEALTH
SUBDIVISION, MONTH CAMPUS
Sec.
Blk. (Previous)
Owner
Address
Con. Ty
LOCATION OF SITE

(Typical Absorption Trench Dimensions)

APPENDIX III

S. I. R. Inc.

T. C. "

Depression

Creek

Starehouse

200

200

100

Serial No. 3175

PTR No. 15665

T C. No. 135-243-04

Date Issued November 1, 1979

Map Date 4/4/79

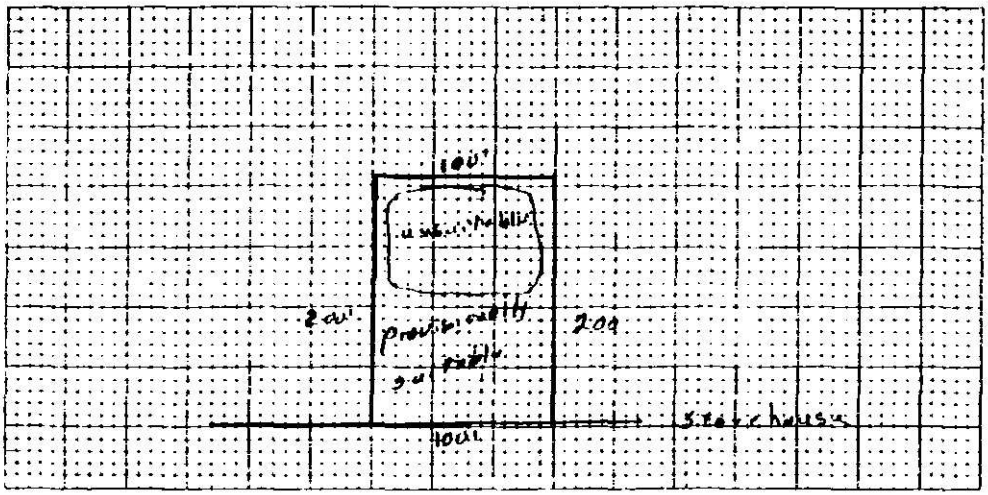
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER (LAST) (FIRST) The Bob McLemore Company (MIDDLE)

ADDRESS OF OWNER PO Box 25746, Charlotte, NC 28212

LOCATION OF PROPERTY 6024 Storehouse Road (STREET OR COUNTY ROAD)

SUBDIVISION Farmwood LOT NO #71 BLOCK NO. "S"



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 said 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. Approval of installation of the wastewater treatment system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of construction of the wastewater treatment system on the said lot.
2. The size of the septic tank and wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health on the basis of information in the permeability rate obtained above and in the rules and regulations governing sanitation therein.
3. The approval is void if any of the system is installed on the area other than that indicated as acceptable for system installation on the above plot.
4. The approval is void if any grading, filling or other disturbance of the soil is performed on the area which in the opinion of the Mecklenburg County Department of Environmental Health is indicated as acceptable for system installation unsuitable for installation, construction, alteration or repair 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.

William A. Marlin
Soil Scientist

John R. Atkinson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 12-7-82

RECEIVED DEC 7 1982 ENVIRONMENTAL HEALTH

ICAR (S) Application No. 15665

T. C. No. 135-243-04

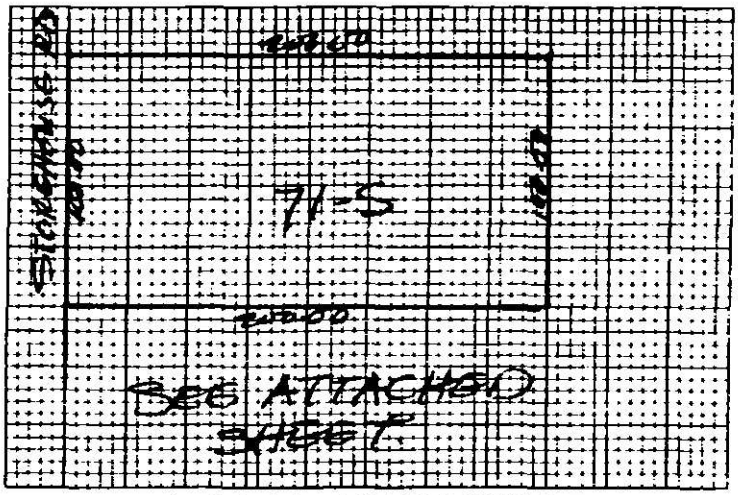
Map Date /

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) ✓ 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 4

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 ___

12) VA Case No ___

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

14) ADDRESS OF OWNER P.O. Box 25746, Char., N.C. 28212

15) PHONE NO. Home ___ Office 545-6111

16) LOCATION OF SYSTEM 6024 Storehouse Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION Farmwood Lot No. 71- Block No. 5

Map Book No. 18 Page No. 10

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 11-1-79

20) PTR NUMBER (See Instructions) #15665

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.

Dec. 6, 1982
DATE OF APPLICATION

OWNER Bob McLemore & Co.

EHD-5-76

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 15665

T.C. NO. 135-243-01

(Ground Absorption Sewage Disposal)

OWNER: Ent. My Homes I, Co.
ADDRESS: P.O. Box 25746

PLAT NO: 71-5
LOT SIZE. 2.0 Ac.

LOCATION OF SITE: Charlotte, N.C. 28212
Conners Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-12 U	S PS 3-10% U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS Clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS Massive U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 36-48" U	S PS 12" or less to saprolite U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S 36-48" PS saprolite U	S 12" or less to saprolite PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S Well to PS drained U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S Rapid to PS Runoff U	S PS U	S PS U	S PS U
8. SOIL GROUP	II A	II B		
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		
10. SOIL SERIES	Cecil	Cecil		

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, slopes)

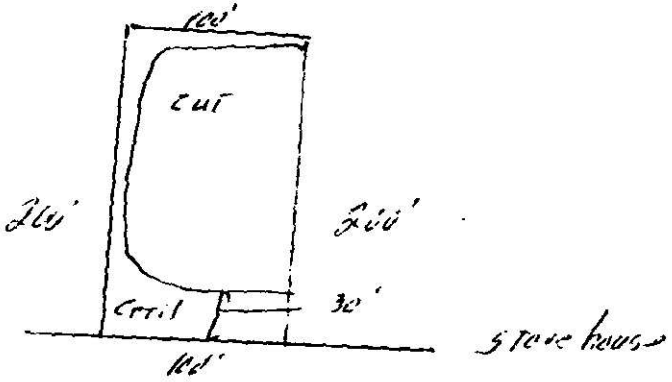
Recommendations/Comments:

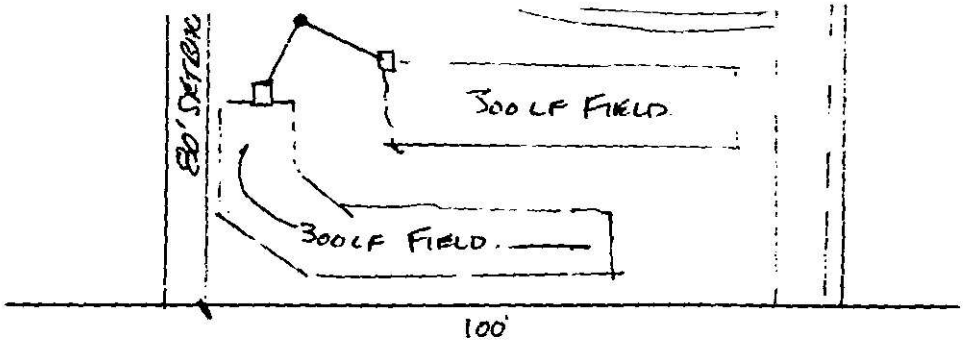
Described by: William R. Magelssen
Title: Soil Scientist

Date: 12-13-82

EHD 539 (Revised: 6/82)

2


100'
Cut
200'
200'
Cut
30'
100'
Store house



STOREHOUSE Rd.

MODIFIED SYSTEM
PROPOSED FOR LOT 71-5
STOREHOUSE LANE

Bd McLennan Co-Inc
by [signature] Pres.

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
[illegible] BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

December 14, 1982

Mr. Bob McLemore
Bob McLemore and Company, Inc.
P. O. Box 25746
Charlotte, NC 28212

Reference: ICAR Application Number 15665

Mr. McLemore:

Receipt of your application for the installation of a septic tank system at 6024 Storehouse Road, is acknowledged.

A site re-evaluation was made of the property on December 13, 1982. The soils on the property were found to be unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, please submit your proposals, in the form of plans and specifications, to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of a "Septic Tank Agreement Form" provided by this office.

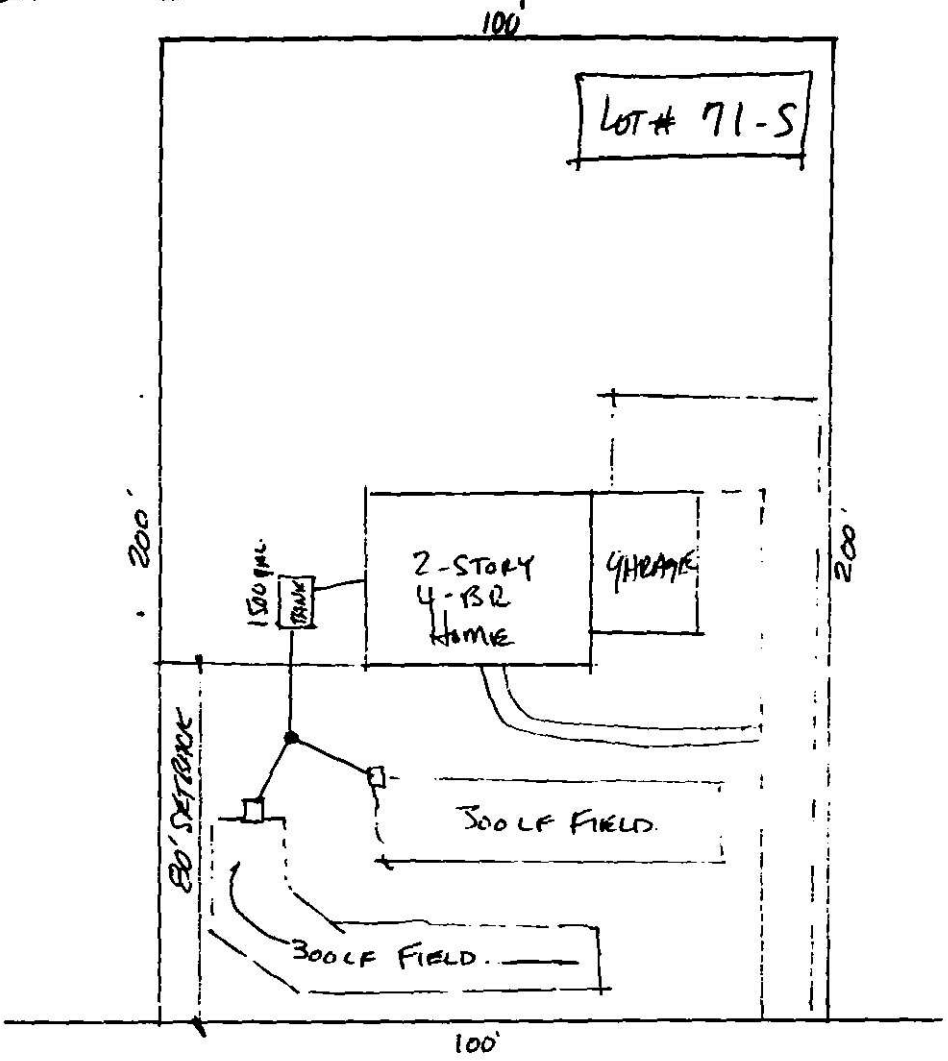
If I may be of assistance, please feel free to call.

Sincerely,

Michael A. Sexton
Environmentalist
On Premises Waste Disposal Section

MAS/kbg

Enclosure



STOREHOUSE RD.

MODIFIED SYSTEM
PROPOSED FOR LOT 71-S
STOREHOUSE LANE

Bd McLemore Co-Inc
by _____ Pres.