Date Received 11-21-79

APT No. 16373
BOI C. No. 055-201-04

Map Date 11/12/79

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER TURNER (LAST) MANNING (FIRST) LEE (MIDDLE)

2) ADDRESS OF OWNER RT #2 Box 219-A-9 GASTONIA NC ZIP

3) PHONE NO Home 827-1247 Office 399-8317 Butch

4) LOCATION OF PROPERTY MOORE'S CHAPEL Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO BLOCK NO.

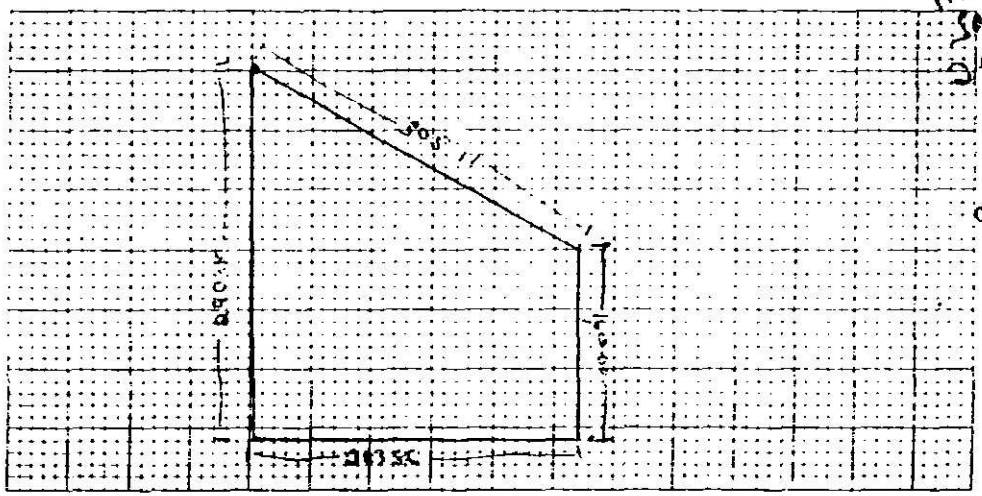
MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 1769 PAGE NO 18

Previous Owner

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 hereinafter 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.

1/2 right on MC off Sam Wilson 3 miles road on left approx 1/4 mile Clarks Grocery & Vol. Fire Dept.



7) ACCURATELY DIAGRAM & DIMENSION LOT

W. Lee Turner
OWNER

EHD-5-76

Environmental Health Department's Copy

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

APPENDIX II
SITE EVALUATION

S. I. R NO. 16373
T. C. # 70 055-201-04

(Ground Absorption Sewage Disposal)

OWNER: MANNING LEE Turner
ADDRESS: K-2 Box 219 A9
COUNTY: GASTONIA, N.C.
LOCATION OF SITE: Moore Chapel RD - On Dirt Rt on Rt Opposite Clerk Grocery

DATE REQUESTED: 11-21-79
PLAT NO.:
LOT SIZE: 60,000 ft-

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-10	S (PS) U — 2-10	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy clayey, Note 2:1 Clay)	S PS (U) — 1-7 & 2-4 Clay	S PS (U) — 2-1 clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S PS (U) — Blocky To Massive	S PS (U) — Mostly massive	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS (U) — 30-48	S PS (U) — <48	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata Rock)	S PS (U) — clay in some areas	S PS (U) — clays	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	S PS (U) — Moderate To Slow	S PS (U) — slow	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U — moderate To slow	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	Unsuitable	Unsuitable		
SOIL SERIES	Cecil & VANCE Complex	VANCE		

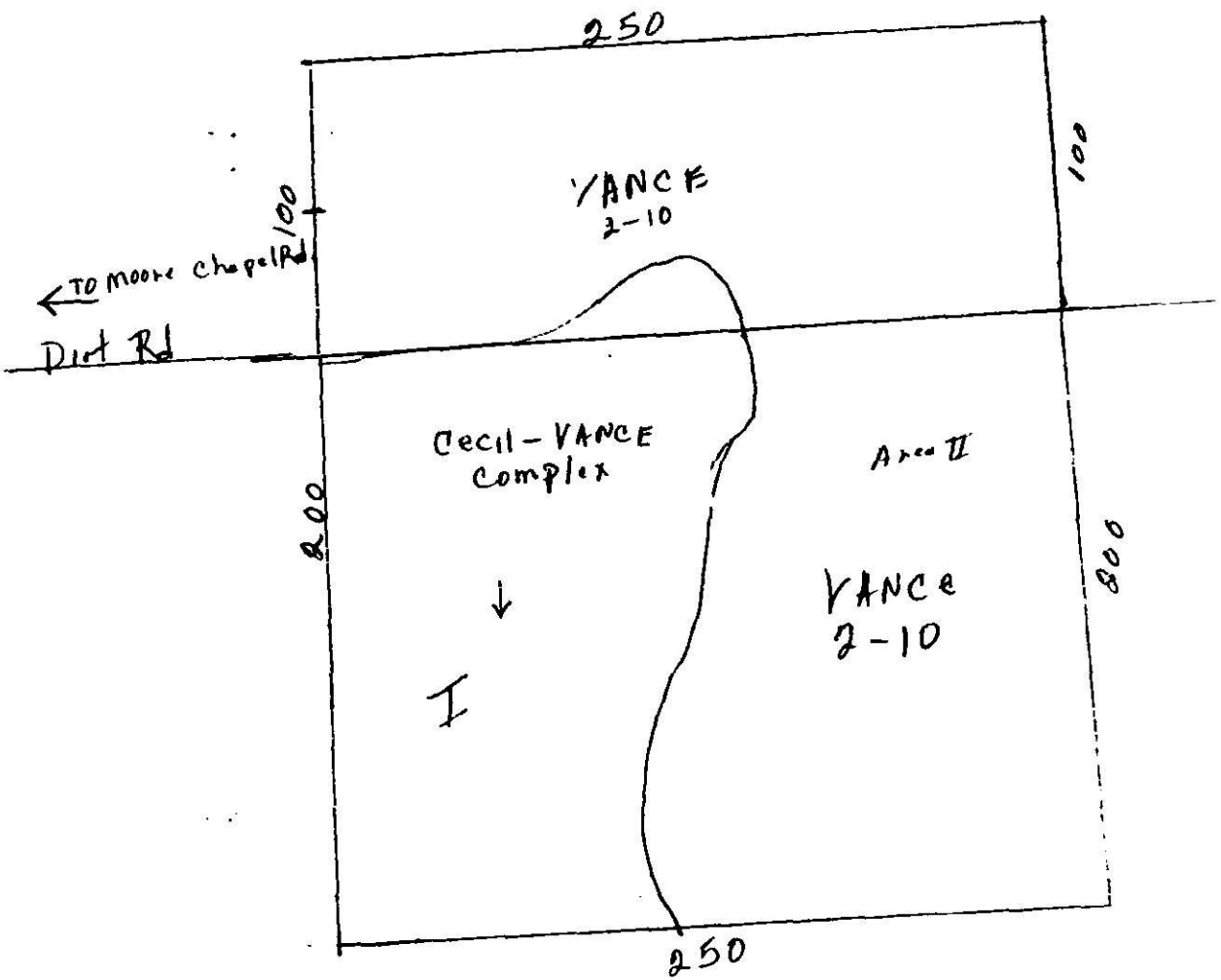
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: IN Area I There is probably more Vance Than Cecil. IT is so mixed up That it Can't Be Seperated

Described By: W.B. Ramsey
Title: Soil Scientist Date: 12-13-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


250
100
VANCE
2-10
100
TO Moore Chapel Rd
Dirt Rd
Cecil-VANCE
Complex
Area II
800
800
VANCE
2-10
I
250

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE NORTH CAROLINA 28203

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

SIR.NO. 16373
T.C.NO. po 055-201-04-21
MAP DATE
DATE Dec. 17, 1979

NAME OF OWNER Turner, Manning Lee

ADDRESS OF OWNER Route 2, Box 219 - A - 9, Gastonia, NC

LOCATION OF LOT Moore's Chapel Road

At your request and pursuant to Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Structure Massive
Soil Permeability Unsuitable

Sites classified as Unsuitable are not acceptable for soil absorption of sewage effluent. However, if engineering, geologic, soil, and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be expected to function satisfactorily, such sites may be re-classified as Provisionally Suitable. (Section 10 of the North Carolina Administrative Code 10 A, .1910)

If you desire to file for permission to install an "alternate or modified" system, you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily, approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R. Adkisson

John R. Adkisson, Environmentalist

Date Received 8-10-83

MECK COUNTY DEPARTMENT OF
RECEIVED
ENVIRONMENTAL HEALTH

16373
SIR No. 16373
T. C. No. P0055-201

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER TURNER (LAST) MANNING (FIRST) LEE (MIDDLE)

2) ADDRESS OF OWNER RT. 2 Box 219 A-9 GASTONIA N.C. ZIP 28052

3) PHONE NO. Home (704) 827-1247 Office

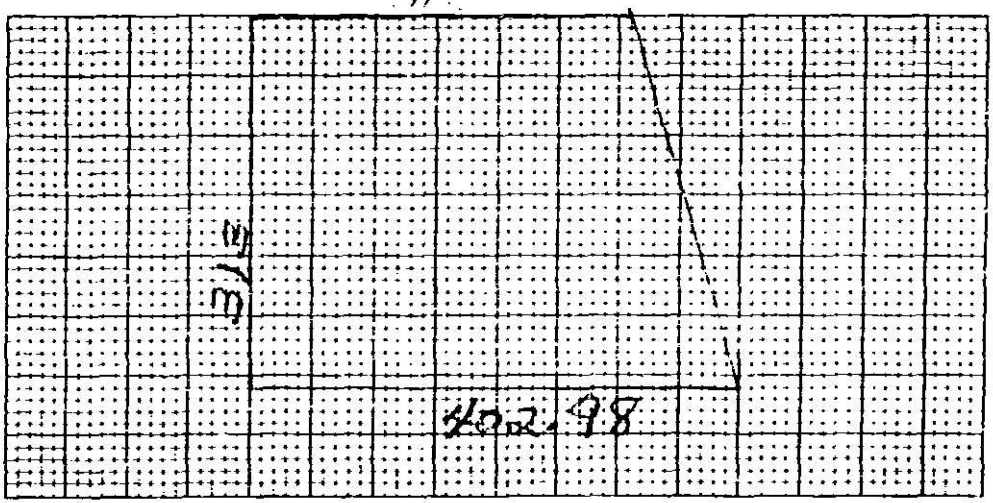
4) LOCATION OF PROPERTY 2631 MOORES CHAPEL ROAD (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO. 04421 BLOCK NO. 201

MAP BOOK NO 55 PAGE NO 20 #1

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

OWNER

EHD-5-78

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 16313

T.C. NO. 10053-2012 1

(Ground Absorption Sewage Disposal)

OWNER: Manning J. Turner
ADDRESS: Rt. 2, Box 219-A9 Huntersville, N.C. 28052
PLAT NO:
LOT SIZE: 22,500
LOCATION OF SITE: off Mount Olivet Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 8-15%	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) 2-1 Clay	S PS — U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS — U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) 18-30"	S PS — U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) saprolite < 30"	S PS — U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) > 30" to ground water U	S PS Depression (U)	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVB	IVB		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Ulster L. Ku	Depression		

S - Suitable PS - Provisionally Suitable U - Unsuitable

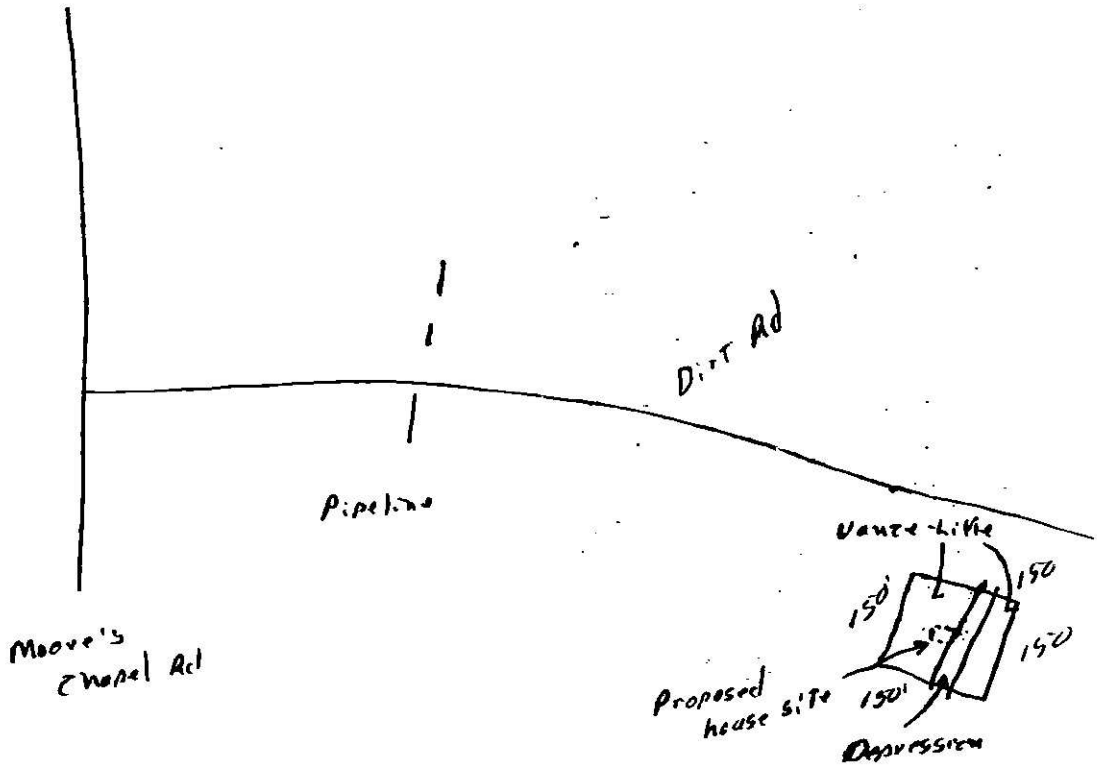
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William R. Marlin
Title: Soil Scientist
Date: 8-17-83

EHD 539 (Revised: 6/82)

2H


Dirt Rd
Pipeline
Moore's
Chapel Rd
Vault-Like
150'
150'
150'
150'
Proposed
house site
Depression

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE NORTH CAROLINA 28203

SIR. NO. 16373
T.C. NO. PO 055-201-21
DATE: 8-17-83

Mr. Manning L. Turner
Route 2, Box 219 A-9
Gastonia, NC 28052

RE: Property located at 2631 Moores Chapel Road, Lots 4 & 21

Dear Mr. Turner:

At your request, a field investigation was conducted on the property designated above and was classified 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, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted 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 "Septic Tank Agreemnt Form" provided by this office.

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

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

SEE INSTRUCTIONS ON BACK

Date Received 11-21-79

ICAR (S) Application No. 16373

T. C. No. 00055-20104

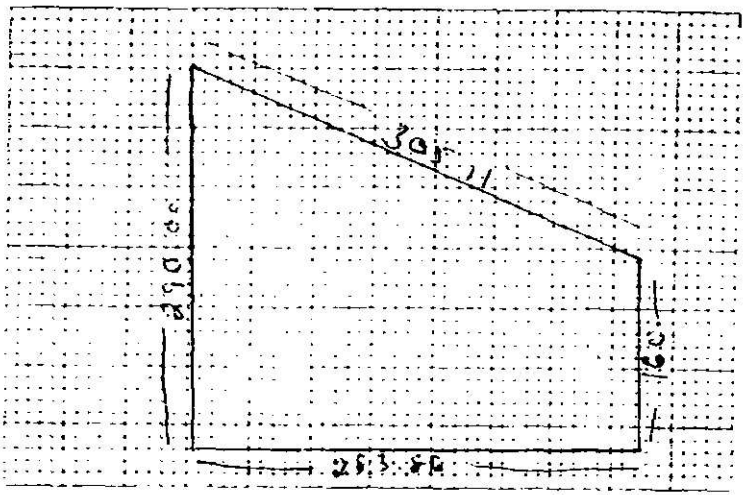
Map Date _____

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


30'
11
25'
25'
25'

16373



M. Lee Turner

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

SEPTIC TANK AGREEMENT 16373

Copy

The undersigned, Manning Lee Turner, owner of property located at Moore's Chapel Rd, ("the site") and described in instrument recorded in Book 4257 at Page 0659, Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accord with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1900 et seq; that the Department classified the site as Unsuitable and an appropriate permit was issued by the Department.

The undersigned further acknowledges that the proper design, construction and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees, or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time, or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused, by a malfunction of such system.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns, that he shall idemnify and hold harmless the Department and its successors, as well as Mecklenburg County, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure, of said septic tank system.

And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This 12th day of February, 1980

M. Lee Turner (Seal)

Josey P. Turner (Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Clara L Pezzola, a Notary Public for said County and State, do hereby certify that Manning Lee Turner & wife Josey P. Turner personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 12th day of February, 1980.

FEB 13 11 39 AM '80
REGISTER OF DEEDS
MECKLENBURG CO., N.C.

Clara L Pezzola
Notary Public

My Commission Expires: 11-14-83

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, _____, a Notary Public for said County and State, do hereby certify that _____ personally came before me this day and acknowledged that he is _____ of _____, and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its _____, sealed with its corporate seal and attested by _____ as its _____.

WITNESS my hand and notarial seal, this _____ day of _____, 19 ___.

_____
Notary Public

My Commission Expires _____

Date Issued February 12, 1980 Serial No. 3914

LA No. 16373

T C. No. po 055-201-04 -21

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 Turner, Manning Lee
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER Route 2, Box 219-A-9, Gastonia, NC

LOCATION OF LOT Moore's Chapel 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 16373. 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.

AGREEMENT FORMS SIGNED**

John R Atkinson

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy