C of A (s) No. 21699

Date Issued 1/16/86 Serial 8174 T. C. No. 135-065-27 L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Grayson (LAST) Clifford (FIRST) L. (MIDDLE)

Location of Property 11013 Depa Drive

Application Number 21699 Permit Number 21699

Inspection Data:

Liquid Capacity of Tank — Tank Material —

Total Length of Drain Tile 100' Number of Lines 2

Depth of Filter Material 12" Cover Depth 6"-10"

Water Supply Source well Distance from Water Source >100'

Excavation Inspected 1/16/86 (DATE) Tank Inspected — (DATE)

Nitrification Field Inspected 1/16/86 (DATE)

Washing Machine Line Inspected, If Applicable 1/16/86 (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 Satisf. 1986, Inspect

Cynthia G. Bass
Environmentalist

EHD-S-76

Environmental Health Department's Copy

Serial No. 08838

ICAR(S) Permit No. 21699

Date Issued 1/9/86

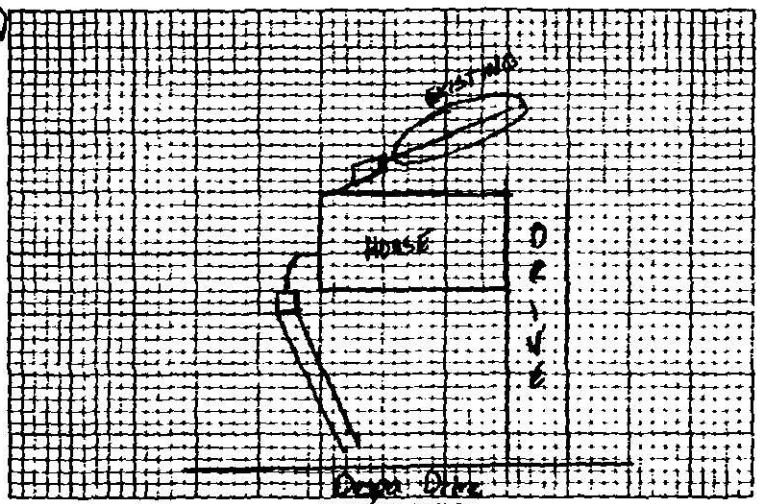
T. C. No. 135-065-27

Map Date L

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 (Add Washline) 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 21699, dated 1/7/86 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 2/9/86, after which date this permit shall be null and void.

well (N)



PLOT OF SYSTEM

Permeability Rate —

Liquid Capacity of Tank —

Tank Construction —

Absorption and/or Nitrification Lines:

Total Line Length 100'

Number of Lines 2X50'

Distance from House 5'

Distance from Property Line 10'

Distance from Well >100'

NAME OF OWNER Grayson, Clifford L.

LOCATION OF PROPERTY 11013 Despa Drive

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 the system from any liability resulting from the failure of the system to operate properly.

2 Trenches 3'x2'x 12" stone with geotextile fabric straw as cover

Comments:

B. Hembree
Division or Section Head

Cynthia G. Bass
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 Copy

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: 21644

TC: 135-065-27
L

JOB LOCATION

① ADDRESS: 11013 (STREET NO) DESPA (STREET) DR ② FILE:

③ CITY: CHARLOTTE ④ TAX PARCEL NO.:

⑤ SUBDIVISION: BONNIE ACRES ⑥ LOT: ⑦ BLOCK:

OWNER

⑧ NAME: Clifford (FIRST) L (MIDDLE) GRAYSON (LAST)

⑨ MAILING ADDRESS: 11135 WILSON LANE

⑩ CITY: CHARLOTTE ⑪ STATE: N.C. ⑫ ZIP: 28206

⑬ PHONE: (WORK) 376-2911 ⑭ (HOME) 596-3213

REQUEST

This request is for a(n):

⑮ ☐ New installation permit

⑯ ☑ Repair or alteration permit

⑰ ☐ Authorization for mobile home exchange

⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☑ Residence ⑳ ☐ Mobile home

㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? TWO (2)

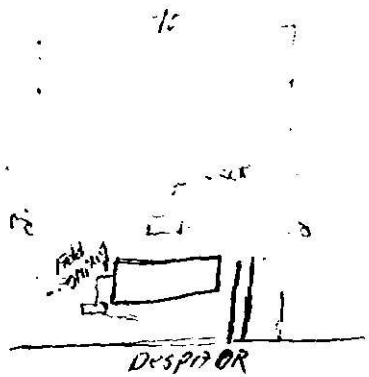
㉕ Type?

㉓ Maximum occupancy? FOUR (4)

㉖ Maximum number of employees?

㉔ Basement? ☐ yes ☑ no

㉗ Maximum number of seats?



WATER SUPPLY

㉙ Water supply from (present or proposed):

A ☑ Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

㉘ Accurately dimensioned plot

㉚ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Clifford L Grayson

Date: 1-7-86

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

Serial No. 8083

SIR No. 21699

T. C. No. 135-065-27

Map Date L CRI

Date Issued 12-31-84

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
Effluent Permit
TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Grayson, (LAST) Alton (FIRST) A. (MIDDLE)

ADDRESS OF OWNER 7400 Nelson Rd., Charlotte, NC ZIP 28212

LOCATION OF LOT 11013 Despa Drive (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 21699. 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, altered, 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.

*** USE EXISTING SYSTEM ***

Environmental Health Director, or Authorized Section Head

Environmental Health Department's Copy

Date Issued 12-31-84

Serial No. 8083

SIR No. 21699

T. C. No. 135-065-27

Map Date L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Grayson, (LAST) Alton (FIRST) A. (MIDDLE)

ADDRESS OF OWNER 7400 Nelson Rd., Charlotte , NC ZIP 28212

LOCATION OF LOT 11013 Despa Drive (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 21699. 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, altered, 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.

*** USE EXISTING SYSTEM ***

Cynthia G Bass
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 12-14-84

RECEIVED
SEE INSTRUCTIONS ON BACK
DEC 14 1984
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 21699

T. C. No. 135-065-27

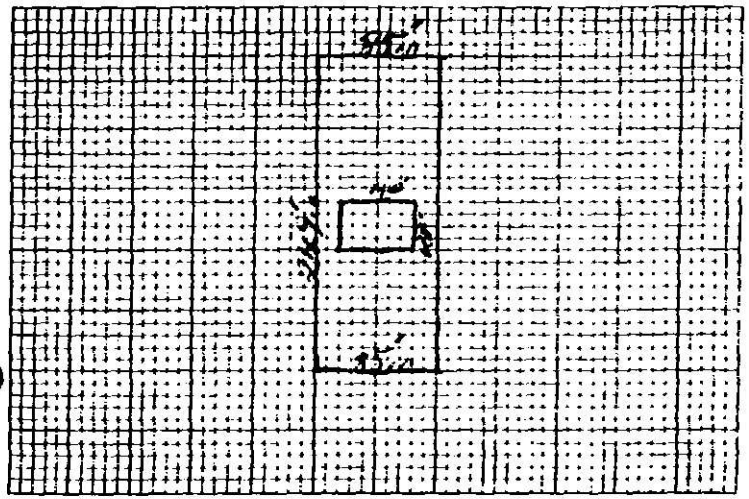
Map Date L

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: USE EXISTING

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 X Yes ___ No
4) No of Bedrooms 4 or 5
5) Business Use — Max No Employees ___
6) Washing Machine X Yes ___ No
7) Garbage Disposal ___ Yes X No
8) Dishwasher ___ Yes X No
9) Water Supply
A) Individual Well X
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 X No
11) FHA Case No ___
12) VA Case No. ___

13) NAME OF OWNER GERVSON (LAST) ALYON (FIRST) F (MIDDLE)

14) ADDRESS OF OWNER 1140 [illegible] Road

15) PHONE NO. Home 545-5556 Office 336-2552

16) LOCATION OF SYSTEM 11013 [illegible] (STREET OR COUNTY ROAD)

17) SUBDIVISION [illegible] Lot No 3 Block No. 2

Map Book No. 2695 Page No. 457

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES X 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.

12-13-84
DATE OF APPLICATION

[signature]
OWNER

EHD-S-76

Environmental Health Department's Copy

Serial No. 6003

SIR No. 21699

T. C. No. 135-065-28

Date Issued 1-3-84

Map Date

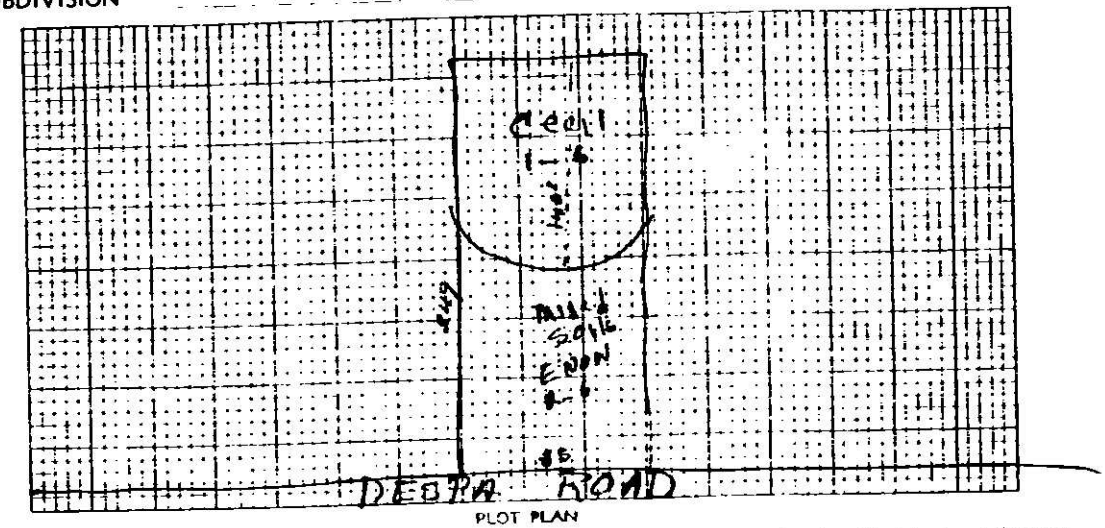
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Grayson, (LAST) Alton (FIRST) A. (MIDDLE)

ADDRESS OF OWNER 7400 Nelson Road, Charlotte, NC ZIP 28212

LOCATION OF PROPERTY 11013 Despa Drive (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 3 BLOCK NO. 1



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. 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. A permit [illegible] the Mecklenburg County Department of Environmental Health for the wastewater treatment system on the said lot.
2. [illegible] by the Mecklenburg County Department of Environmental Health for the [illegible] system [illegible].
3. The [illegible] on the above plat.
4. [illegible] complying the [illegible] and regulations governing the [illegible] of wastewater [illegible].

This approval is granted based on the laws of the State of 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.

W. B. Ramsey
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21699

T.C. NO. 135-065-27

(Ground Absorption Sewage Disposal)

OWNER: ALTON A. GRAYSON
ADDRESS: 7400 NELSON Rd 28212
LOCATION OF SITE: DEPA DRIVE

PLAT NO:
LOT SIZE: 21,250

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 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clayey	S PS (U) Mixed Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S PS (U) Weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 36 40	S PS (U) 24-30"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S (PS) U NONE	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U Adequate	S PS (U) Slow	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IV	IV		
9. SITE CLASSIFICATION	Provisionally	Unsuitable		
10. SOIL SERIES		Non Taxadjunct		

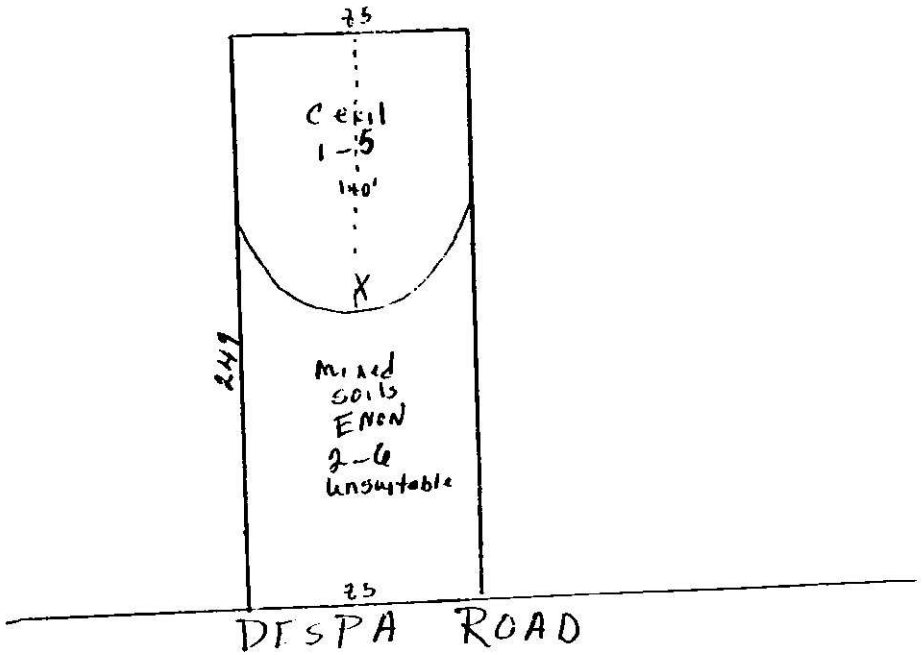
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 1-2-85


75
Ceril
1-5
140'
X
249
Mixed
soils
ENON
2-6
unsuitable
75
DESPA ROAD

Date Received 12-14-84

RECEIVED
DEC 14 1984
ENVIRONMENTAL HEALTH

SIR No. 21699
T. C. No. 135-065-27
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER GRAYSON (LAST) WANDA (FIRST) A (MIDDLE)

2) ADDRESS OF OWNER 7400 NELSON ROAD ZIP 28212

3) PHONE NO. Home 545-5650 Office 336-2552

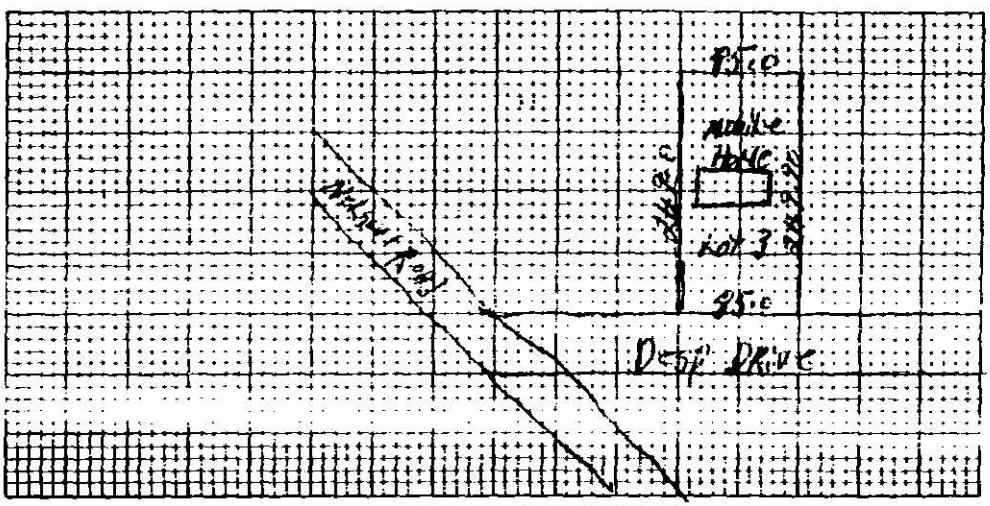
4) LOCATION OF PROPERTY 11613 DEEP DRIVE (STREET OR COUNTY ROAD) MINT HILL N.C.

5) SUBDIVISION BONNIE PARKS #2 LOT NO. 3 BLOCK NO. 1

MAP BOOK NO 2095 PAGE NO. 457

6) DEED REFERENCE: DEED BOOK 2614 PAGE NO. 119

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

Wanda Grayson
OWNER

EHD-5-74

Environmental Health Department's Copy