C of A (s) No. 21674
P0
T. C. No. 231-031-01
L CRT

Date Issued 12-19-85 **Serial** 8097

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 The Dowd Co. (LAST / FIRST / MIDDLE)

Location of Property 10428 South Hall

Application Number — Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material Pvc

Total Length of Drain Tile 400' + 200' Number of Lines 5 + 4

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

Water Supply Source Comm. Distance from Water Source —

Excavation Inspected 12-19-85 (DATE) Tank Inspected 12-19-85 (DATE)

Nitrification Field Inspected 12-19-85 (DATE)

Washing Machine Line Inspected, If Applicable 12-19-85 (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 10" S.D.R. 35, 200' PVC SCH 40, 4" Conn. Corr.

B. K. Ferguson
Environmentalist

EHD-5-76

Environmental Health Department's Copy

Date Issued 12-16-85

Serial No. 08777

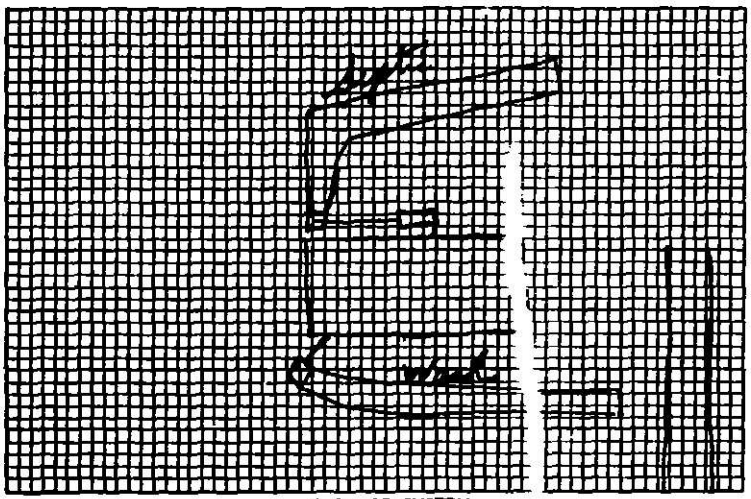
ICAR(S) Permit No. 21674

T. C. No. 231-031-01

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 21674, dated 12-4-84 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 1-16-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PL

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 400 + 200

Number of Lines 5 + 4

Distance from House 5'

Distance from Property Line 10'

Distance from Well Common

NAME OF OWNER The Dowd Co.

LOCATION OF PROPERTY 10428 South Hall

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: 1 bed 15'X80'X12" stone - septic
1 bed 12'X50'X12" stone - Wash

B. Hardister
Division or Section Head

D. R. Ferguson
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or 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-8-76

Environmental Health Department's Copy

Date Issued May 3, 1985

Serial No. 8496

SIR No. 21674

T. C. No. PO 231 031 01

Map Date L

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 The Dowd Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P.O. Box 220333, Charlotte, N.C. ZIP 28222

LOCATION OF LOT 10428 South Hall
(STREET OR COUNTY ROAD)

SUBDIVISION South Hall LOT NO. 15 BLOCK NO. 1

MAP BOOK NO. 20 PAGE NO. 753

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_____. 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.

Cynthia G Bass
Environmentalist

Bill D. Hankins Jr.
Environmental Health Director, or Authorized Section Head

END-5-76

Environmental Health Department Copy

Date Received _____

RECEIVED

ICAR (S) Application No. 21674

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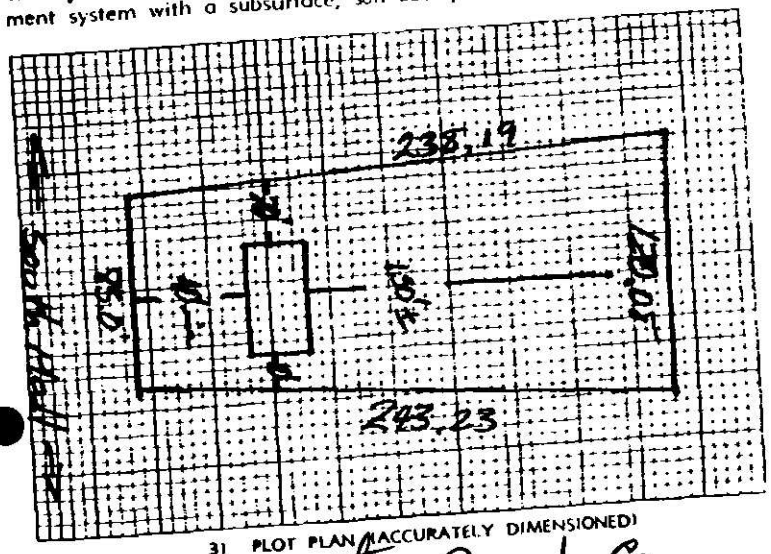
Map Date L

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:

1) X Install or Construct 2) _____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



31) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ____ Yes ____ No
Residence X Yes ____ No

4) No of Bedrooms 3
5) Business Use — Max No Employees ____
6) Washing Machine X Yes ____ No
7) Garbage Disposal X Yes ____ No
8) Dishwasher X Yes ____ No
9) Water Supply
A) Individual Well ____
B) Governmental System ____
C) Community System
1 Well source 200'
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 The Dowd Co. (LAST) (FIRST) CLT. (MIDDLE) 28222

14) ADDRESS OF OWNER P.O. Box 220333

15) PHONE NO. Home 847-2162 Office ____

16) LOCATION OF SYSTEM 10428 South Hall (STREET OR COUNTY ROAD)

17) SUBDIVISION South Hall Lot No 15 Block No 1

Map Book No. 20 Page No. 253

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.

12/4/84
DATE OF APPLICATION

E L West
OWNER

EHD-S-76

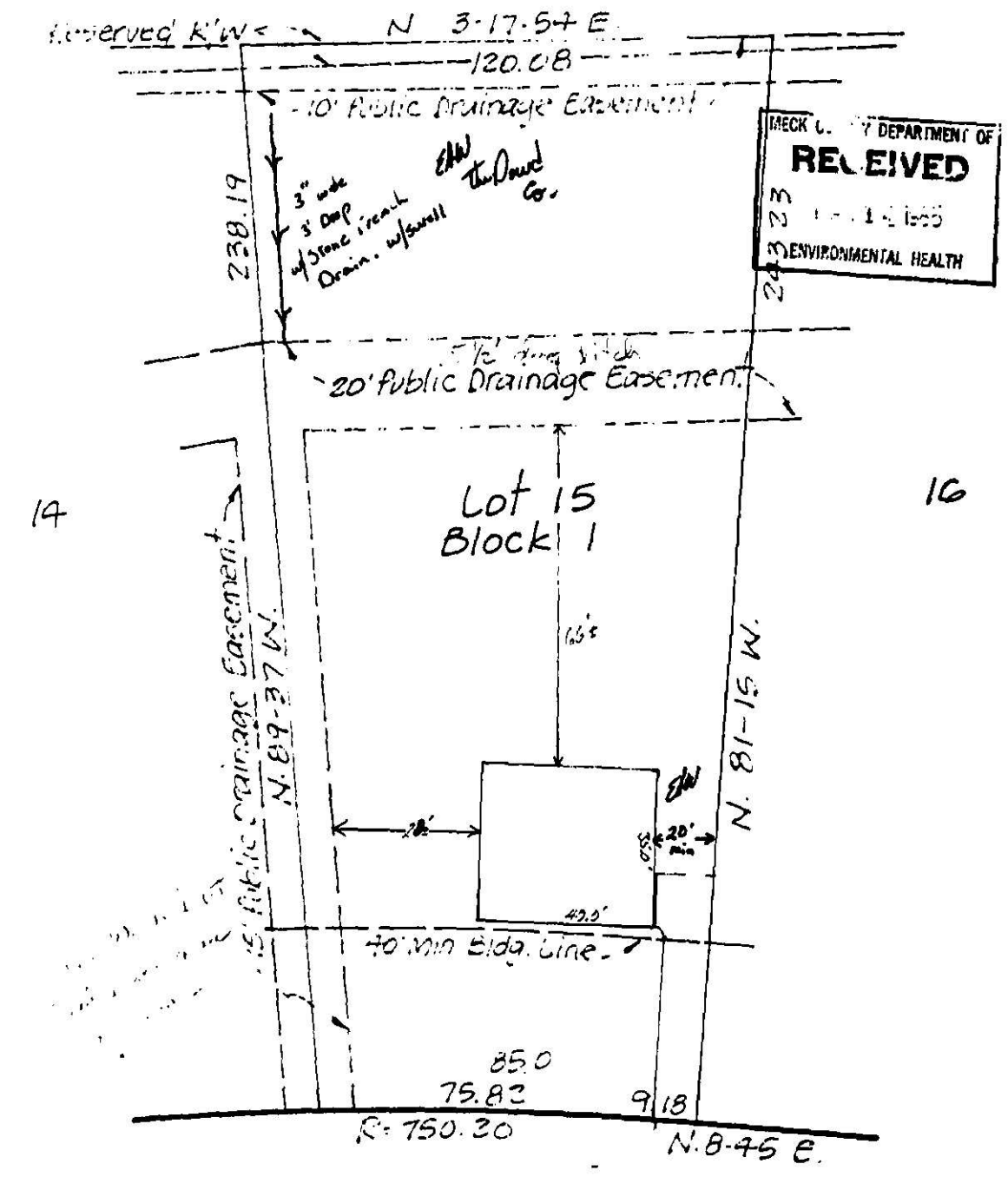
Environmental Health Department's Copy

SIR 21674

THIS IS TO CERTIFY THAT ON THE DAY OF 19 I SURVEYED THE PROPERTY SHOWN ON THIS PLAT AND THAT THE TITLE LINES AND THE WALLS OF THE BUILDINGS IF ANY ARE SHOWN HEREON

SIGNED

REGISTERED SURVEYOR



MECKLENBURG COUNTY DEPARTMENT OF
RECEIVED
ENVIRONMENTAL HEALTH

SURVEY

OF

Lot 15 Block 1 South Hall
Providence Township, Mecklenburg Co., N. C.

SCALE 1"=30'

THE PROPERTY OF

MAP RECORDED IN BOOK 21 AT PAGE 153 DEED RECORDED IN BOOK PAGE

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

SIR. NO. 21674
T.C. NO. PO 231-031-01
DATE: 2-4-85

The Dowd Company
P.O. Box 220333
Charlotte, NC 28222

RE: Property located at 10428 South Hall Drive

Dear Sirs:

At your request, a field investigation was conducted on the property designated above. The soils on the property were found to contain a limited area of provisionally suitable soil for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit plot plans for the proposed construction, well, and ground absorption sewage disposal system to this office. They will be reviewed and if it is found that there is an adequate area of provisionally suitable soil to accommodate the proposed installation, an Improvements Permit will be issued by this office.

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

Sincerely,

Bill D. Hardister

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21674

T.C. NO. 231-031-01

(Ground Absorption Sewage Disposal)

OWNER: THE DOWD COMPANY
ADDRESS: P.O. BOX 220389 CHARLOTTE 28222
PLAT NO:
LOT SIZE: 24,430 .56
LOCATION OF SITE: 1042 Y SOUTH HALL DRIVE Lot 16 Block 1

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 Clayey	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 40-46"	S (PS) U 36-46	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 Seeping at PS 2FT. (U)	S PS U	S PS U
7. OTHER (Specify)	S PS (U)	S PS (U) Across Drainage Ditch	S PS U	S PS U
8. SOIL GROUP	IVa	IVa		
9. SITE CLASSIFICATION	[illegible]	Unsuitable		
10. SOIL SERIES	Cecil	Cecil IN old ponded Drainage Way		

S - Suitable PS - Provisionally Suitable U - Unsuitable

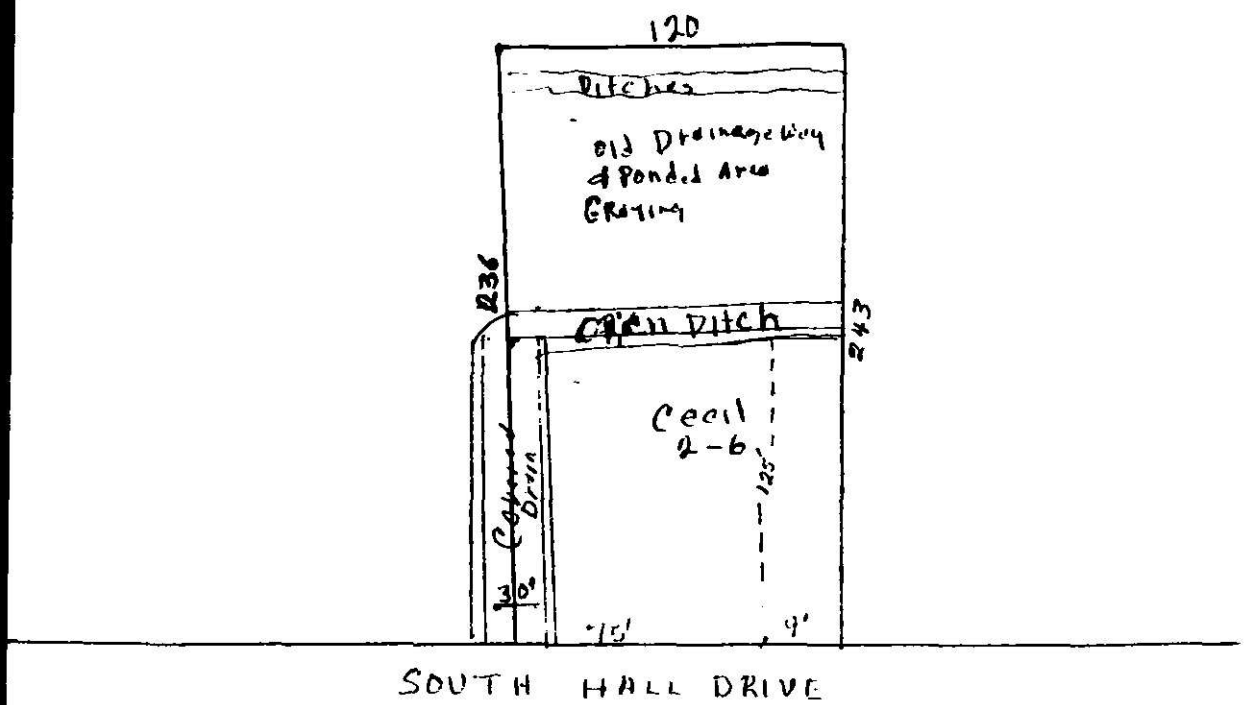
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Not Room For 3 Bedroom with Repair Area

Described by: Wilmer B. Kinney
Title: SOIL SCIENTIST
Date: 1-30-85

14

DEPARTMENT OF
ENVIRONMENTAL
RECKLE



Date Received _____

MECK C Y DEPARTMENT OF
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ENVIRONMENTAL HEALTH

SIR No. 21674
T. C. (R) 231 031 01
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER ___ (LAST) THE DOWD CO. (FIRST) ___ (MIDDLE)

2) ADDRESS OF OWNER PO box 220333 CHARLOTTE N.C. ZIP 28222

3) PHONE NO. Home 364 0943 Office 8472162

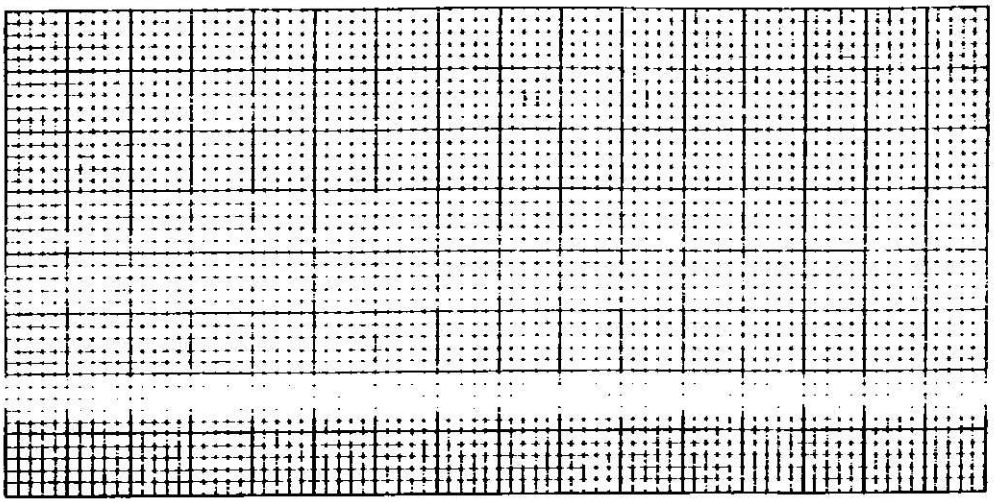
4) LOCATION OF PROPERTY 10428 SOUTH HALL DR. (STREET OR COUNTY ROAD)

5) SUBDIVISION SOUTH HALL LOT NO. 15 BLOCK NO. 1

MAP BOOK NO 20 PAGE NO. 753

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

E. A. Wentz Jr.
OWNER

EHD-5-76

Environmental Health Department's Copy