Date Received 2/4/80

MCK COUNTY DEPARTMENT OF
RECEIVED
JAN 23 19
ENVIRONMENTAL HEALTH

APT No. 16533

T. C. No. 231-101 04

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Ash Development Company
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 5511 Monroe Road, Charlotte, North Carolina ZIP 28212

3) PHONE NO Home _____ Office 568-5517

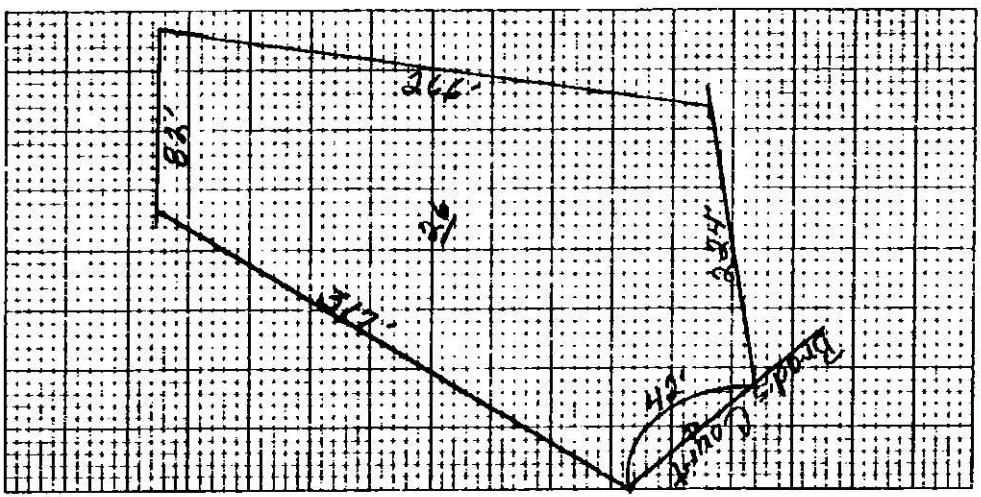
4) LOCATION OF PROPERTY Bard's Court
(STREET OR COUNTY ROAD)

5) SUBDIVISION Hearthstone #2 LOT NO. 26 BLOCK NO. 4

MAP BOOK NO _____ PAGE NO _____

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-S-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. 11533
T.C. No. PC 231-K104

(Ground Absorption Sewage Disposal)

OWNER: Ark Development Co.
ADDRESS: 5511 Monroe Road
COUNTY: Charlotte, N.C. 28212
LOCATION OF SITE: Bard's Court

DATE REQUESTED:
PLAT NO: Lot 26 Block 4
LOT SIZE: Approx 46,000 sq. ft.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	(S) PS U 8-15%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) 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 inches)	S (PS) Blocky U	S (PS) Weak Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	(S) 48" PS U	(S) 48" PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (inches) (Impervious strata, Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) To ito ground water PS U	S Seasonal perched water table PS (U)	S PS U	S PS U
7. SOIL PERMEABILITY (percolation rate)	S (PS) moderate U	S Very slow PS (U)	S PS U	S PS U
8. OTHER (specify)	S Inadequate Area PS (U)	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Cecil	Helena		

S - Suitable PS - Provisionally Suitable U - Unsuitable

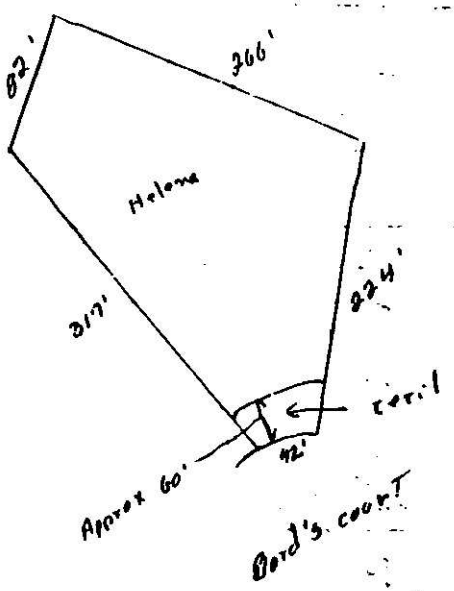
** See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope)

Recommendations/Comments:

Described By: William A Moulin
Title: Soil Scientist
Date: 3-28-80

DHS Form 2601
Sanitation
EHD 539 (2/80)

2


82'
366'
Helena
317'
324'
Approx 60'
42'
Bond's court

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

S.I.R. No. 16533

T.C. No. po 231-101-04

DATE ISSUED March 31, 1980

NAME OF OWNER Ash Development Co.

ADDRESS OF OWNER 5511 Monroe Road, Charlotte, NC 28212

LOCATION OF PROPERTY BARD'S COURT, Lot 26, Block 4, Hearthstone #2

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, due to the following reason:

Seasonal Perched Water Table

Soil Permeability Unsuitable

Inadequate area of provisionally suitable soils available for the installation of a ground absorption sewage disposal system in accordance with North Carolina Department of Human Resources specifications.

John R. Adkisson

John R. Adkisson, Environmentalist

EHD 8
(revised 3/25/80)

5/7/81 ~~9/30/80~~
Date Received

MECK. COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
SEE INSTRUCTIONS ON BACK
RECEIVED
OCT 2 1980

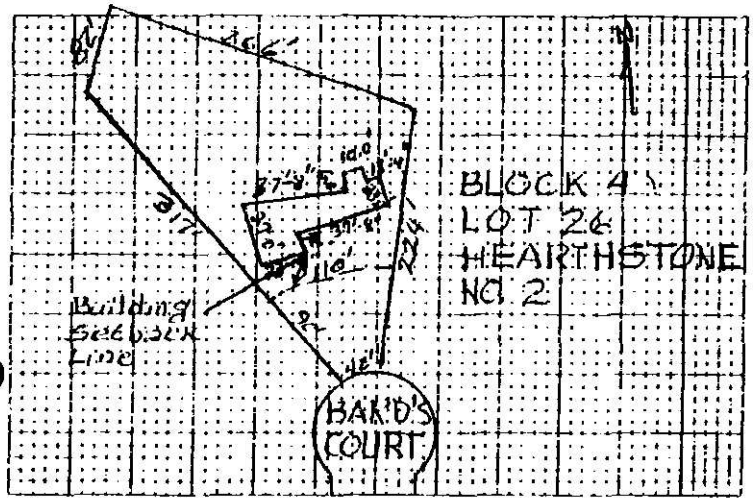
ICAR(S) Application No 16533
T C No 8331-10-04
Map Date

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) 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 ___ No
Residence ✓ Yes ___ No
4) No of Bedrooms 3
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 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 ASH (LAST) DEVELOPMENT (FIRST) CO. (MIDDLE)

14) ADDRESS OF OWNER 5511 Monroe Road, Charlotte, NC, 28212

15) PHONE NO Home ___ Office 568-5517

16) LOCATION OF SYSTEM 2800 BAND'S COURT (STREET OR COUNTY ROAD)

17) SUBDIVISION Hearthstone No 2 Lot No. 26 Block No. 4

~~Has been approved on Preliminary but not recorded~~

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 5/28/80

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.

9/30/80
DATE OF APPLICATION

Grady L. Allen, Jr.
OWNER

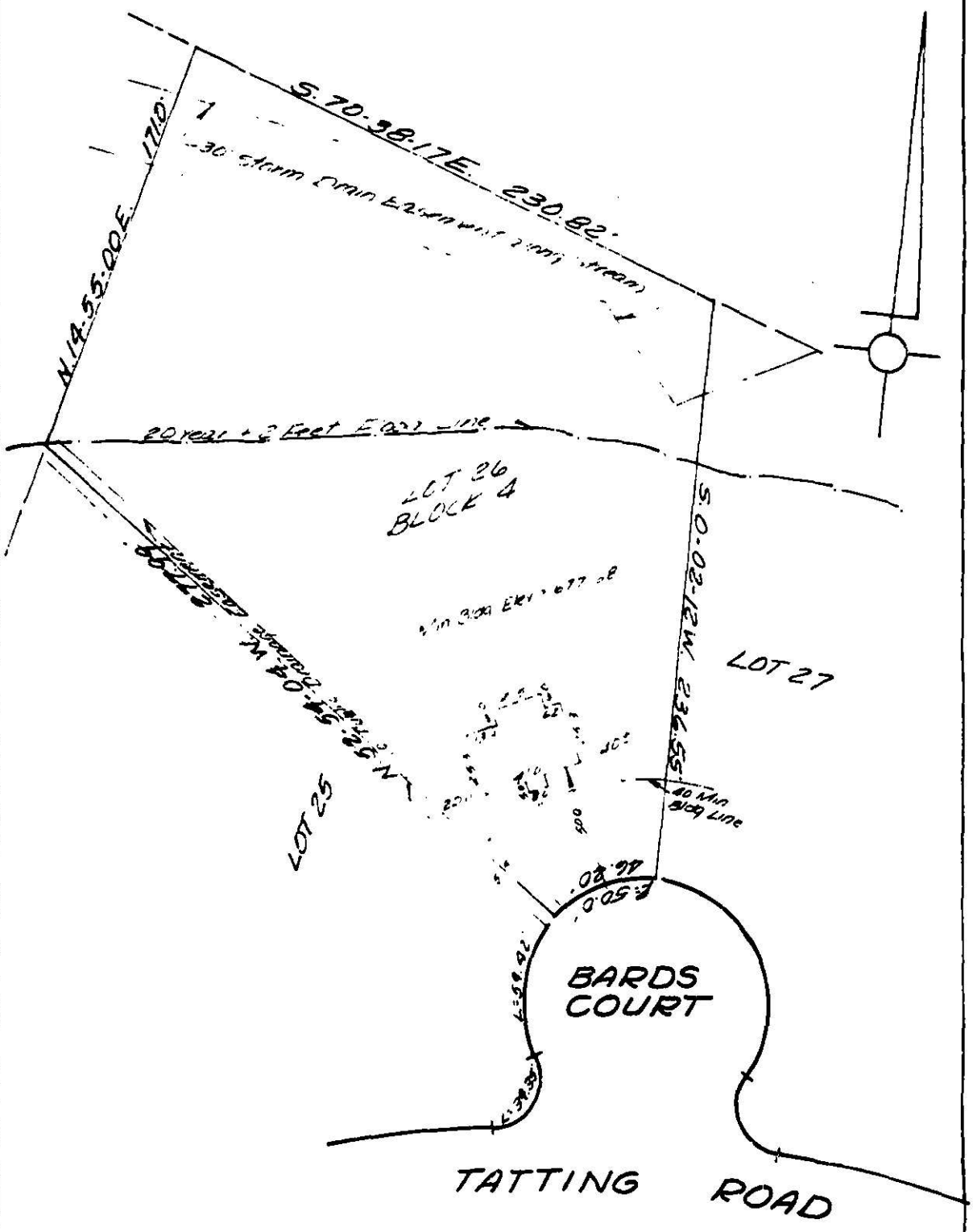
EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

#16533

THIS IS TO CERTIFY THAT ON THE 10th DAY OF March, 1981 I SURVEYED THE PROPERTY SHOWN ON THIS PLAT AND THAT THE TITLE LINES AND THE WALLS OF THE BUILDINGS IF ANY ARE AS SHOWN HEREON

BY: Reece F. McRorie
REGISTERED SURVEYOR STATE OF NORTH CAROLINA



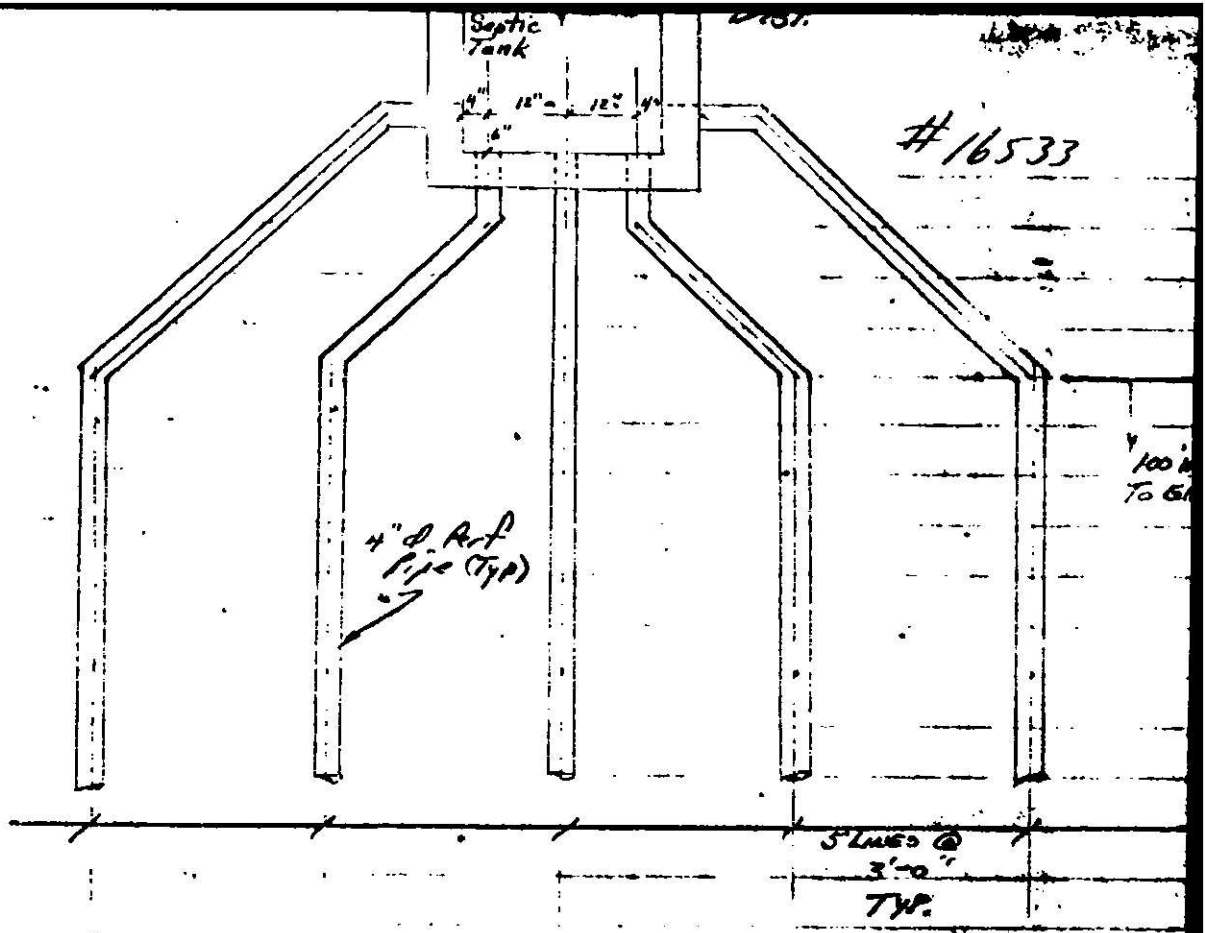
Plot Plan

SURVEY OF

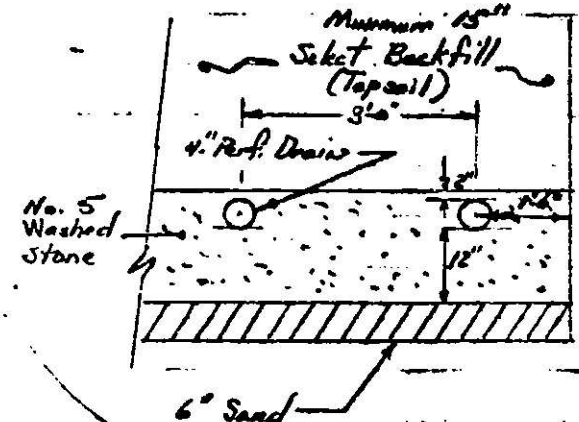
LOT IN Providence TOWNSHIP MECKLENBURG COUNTY NORTH CAROLINA IN THE CITY OF ON Bards Court HOUSE NO .. SHOWN AS LOT NO 26 IN BLOCK NO 4 OR MAP OF Hearthstone MAP RECORDED IN BOOK PAGE DEED RECORDED IN BOOK PAGE OFFICE OF THE REGISTER OF DEEDS FOR MECKLENBURG COUNTY N C THE PROPERTY OF

SCALE 1 50 FT DATE 3-10 19 81 REECE McRORIE SURVEYOR CHARLOTTE N C

#16533



BED LAYOUT DETAIL



TYPICAL SECTION

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

BOOK PAGE SEPTIC TANK AGREEMENT 16533

The undersigned, SMITH ALLEN 6329 Inc 0,000 owner of property located at LOT 26 BLK 4 OAKDALE ("the site") and described in instrument recorded in Book 98 at Page , 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 indemnify 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 it 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 6th day of May, 1981.

The Smith-Allen Company, Inc.

By: Vice Pres (Seal)

SECRETARY (Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, , a Notary Public for said County and State, do hereby certify that personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

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

Notary Public
My Commission Expires:

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Elizabeth H. Echols, a Notary Public for said County and State, do hereby certify that Grady L. Allen, Jr. Smith-Allen personally came before me this day and acknowledged that he is Vice Pres of Company, Inc., 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 Vice President - , sealed with its corporate seal and attested by Secretary

WITNESS my hand and notarial seal, this 6th day of May, 1981.

Notary Public
My Commission Expires: 2/7/85

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 11 1981
ENVIRONMENTAL HEALTH

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

COPY

SEPTIC TANK AGREEMENT 16537

The undersigned, The Smith Allen Company Inc., owner of property located at Lot 26 Pin. 4 Tatting Road, ("the site") and described in instrument recorded in Book _____ at Page _____, 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.

MAY 7 2 20 PM '81

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 indemnify 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 it 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 _____ day of _____, 19__.

The Smith-Allen Company, Inc.

By: Grady L. Allen, Jr. Vice Pres (Seal)

SECRETARY _____ (Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, _____, a Notary Public for said County and State, do hereby certify that _____ personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

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

_____
Notary Public
My Commission Expires: _____

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Elizabeth H. Echols, a Notary Public for said County and State, do hereby certify that Grady L. Allen, Jr. personally came before me this day and acknowledged that he is Vice Pres of The Smith-Allen Company, Inc., 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 Vice President, sealed with its corporate seal and attested by Secretary.

WITNESS my hand and notarial seal, this 6th day of May, 1981.

Elizabeth H. Echols
Notary Public
My Commission Expires: 2/7/81

Date Issued May 7, 1981

Serial No. 4963

LA No. 16533

T. C. No. po 231-101-04

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 Smith - Allen Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 5511 Monroe Road, Charlotte, NC ZIP 28212

LOCATION OF LOT 2700 BARD'S COURT
(STREET OR COUNTY ROAD)

SUBDIVISION Hearthstone II LOT NO. #26 BLOCK NO. "4"

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 16533' 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 HAVE BEEN RECORDED***

John R Atkinson

Environmentelist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 6835

Date Issued JAN 3rd, 1984

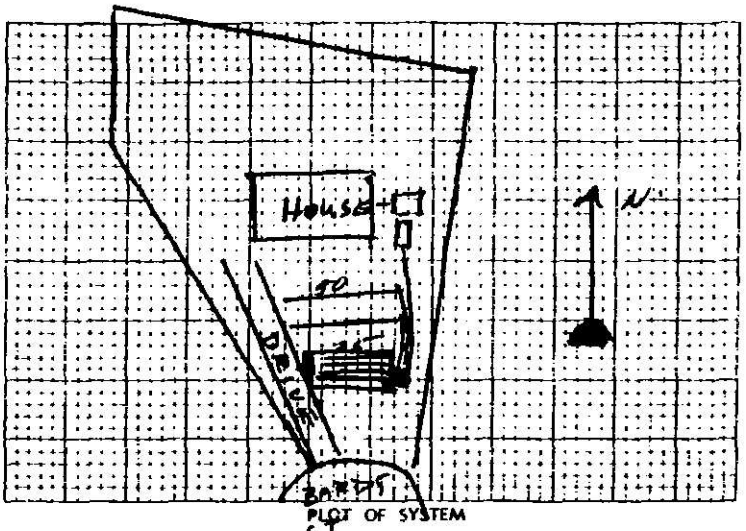
ICAR(S) Permit No 16533

T C No 231-101-04

Map Date 106-23

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 X 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 16533, dated 5-7-81 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 JAN 30th 1984, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 4 IRB

Liquid Capacity of Tank 1000 & S. 1500 gal S.T

Tank Construction PRE CAST CONCRETE

Absorption and or Nutrification Lines

Total Line Length 300 lin FT

Number of Lines 5 LN

Distance from House 10 FT

Distance from Property Line 10 FT

Distance from Well 600 FT

NAME OF OWNER SMITH-ALLEN Co.

LOCATION OF PROPERTY 2800 BARD'S COURT

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: ONE BED A be 25 FT x 12 FT x 18" stone x 4" trenches A be 30 FT x 3 FT x 18 inches stone - gravity h.l. - hay or straw cover - LIFT STATION

Division or Section Head

Environmentalist Ralph Miller

* 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-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BE 1-25-84

C of A (s) No. 16533

Date Issued 1-19-84 **Serial** 6395 T C. No. 231-101-04

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner Smith Allen Co (LAST, FIRST, MIDDLE)

Location of Property 2200 Bard's Ct.

Application Number 16533 Permit Number 16533

Inspection Date:

Liquid Capacity of Tank 1500 Tank Material Precast

Total Length of Drain Tile Two bed 24 x 12 - 15" 2 x 16 - 15" Number of Lines 6

Depth of Filter Material 20 Cover Depth 20

Water Supply Source Well Distance from Water Source NA

Excavation Inspected 1-6-84 (DATE) Tank Inspected 1-6-84 (DATE)

Nitrification Field Inspected 1-6-84 (DATE)

Washing Machine Line Inspected, If Applicable NA (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been X 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 Ralph Mucci inspected Main Bed & Tank. Ramsey inspected small Bed & NPS station

W. B. Ramsey
Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY
Department of Environmental Health

October 11, 1985

Mr. Delera Creete
2800 Bards Court
Matthews, NC 28105

Dear Mr. Creete:

At your request, an investigation was made of the septic tank system and a well water sample was collected on the property located at 2800 Bards Court, Matthews, North Carolina, on October 8, 1985.

At the time of the investigation there was no effluent apparent on the surface of the ground.

The laboratory analysis of the well water sample was reported to be negative for coliform bacteria.

If you have any questions concerning this matter, please contact me at 376-4603.

Sincerely,

B. R. Ferguson

B. R. Ferguson
Registered Sanitarian
On Premises Waste Disposal Section

APPLICATION FOR AN IMPROVEMENT PERMIT

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

out regard to ethnic origin, sex, or disability.

(OFFICE USE ONLY)

FILE: 16533

TC: 231-1062B
L

JOB LOCATION

① ADDRESS: 2800 Barda Rd, (STREET NO / STREET) ② FILE: ____

③ CITY: Matthews, N. C. 28105 ④ TAX PARCEL NO.: ____

⑤ SUBDIVISION: ____ ⑥ LOT: ____ ⑦ BLOCK: ____

OWNER

⑧ NAME: ROBERT (FIRST) J. (MIDDLE) COCHIOLA (LAST)

⑨ MAILING ADDRESS: same

⑩ CITY: ____ ⑪ STATE: ____ ⑫ ZIP: ____

⑬ PHONE: (WORK) ____ ⑭ (HOME) ____

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? 3

㉕ Type? ____

㉓ Maximum occupancy? ____

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

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: R J Cochiola

Date: 2/24/86

㉘ Accurately dimensioned plot

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

Date Issued 3-4-86

Serial No. 08996

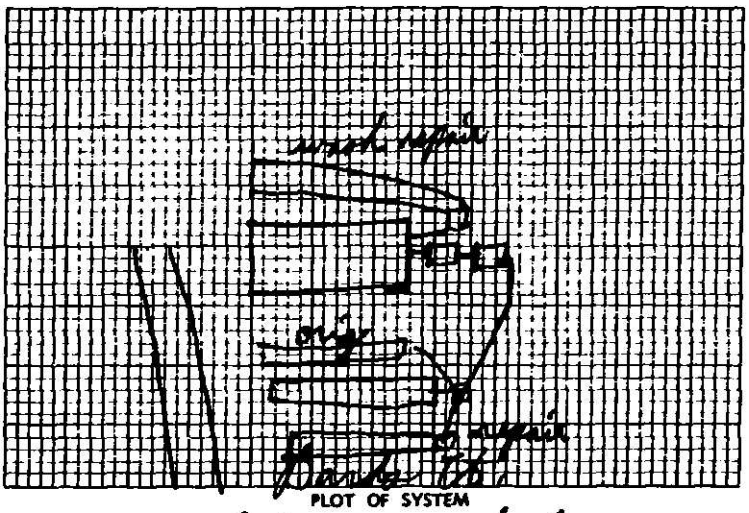
ICAR (S) Permit No. 16533

T. C. No. 231-106-28

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 16533, dated 2-24-86 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 4-4-86, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate repair

Liquid Capacity of Tank _____

Tank Construction _____

Absorption and/or Nitrification Lines:

Total Line Length 100' septic 250' mark

Number of Lines 4+5

Distance from House 5'

Distance from Property Line 10'

Distance from Well Common

NAME OF OWNER Robert Cocchiola

LOCATION OF PROPERTY 2800 Barda Dr.

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 12'X75'X17" stone
1 bed 15'X50'X10" stone 8" sand
Disconnect wash line from septic tank & install separate absorb 15'X50

_____ Division or Section Head

B. R. Ferguson 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

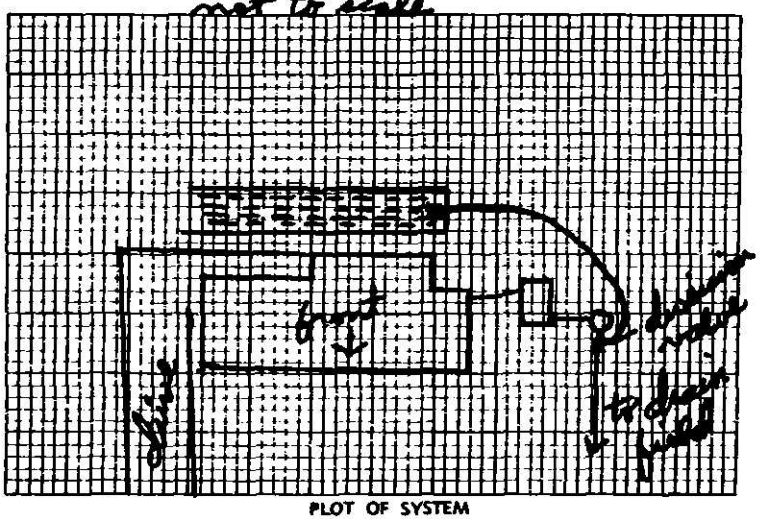
Date Issued 8 April 1986 Serial No. 09126 ICAR(S) Permit No. 16533

T C No. 231-106-28

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 16533, dated 24 Feb 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 8 June 86, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate —

Liquid Capacity of Tank existing 1500

Tank Construction pre-cast

Absorption and/or Nitrification Lines:

Total Line Length 200 l/ft

Number of Lines 4

Distance from House 10'+

Distance from Property Line 10'+

Distance from Well NA

NAME OF OWNER Robert Cocchiola

LOCATION OF PROPERTY 2800 Bonds Court, Matthews, NC, 28105

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: install in bed 12'x50'x12"+6" coarse building sand 4-5' from rear sidewalk - division valves after the lift station and set pump to cycle at 85 gals.

Division or Section Head

Environmentalist John R Atkinson

* 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.

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C of A (s) No 16533

Date Issued 6 May 1986 Serial 8559 T C No 231-106-28

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner Cocchiola (LAST), Robert (FIRST) ____ (MIDDLE)

Location of Property 2800 Bande Court, Matthews, NC 28105

Application Number ____ Permit Number 16533

Repair ~~Inspection~~ Date:

Liquid Capacity of Tank — Tank Material —

Total Length of Drain Tile 200 Lf Number of Lines 4

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

Water Supply Source community well Distance from Water Source NA

Excavation Inspected 6 May 1986 (DATE) Tank Inspected — (DATE)

Nitrification Field Inspected 6 May 1986 (DATE)

Washing Machine Line Inspected, If Applicable NA (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: time gate valves installed w/d diversion valve pump cont to cycle approx 85-90 gals

John R Atkinson
Environmentalist

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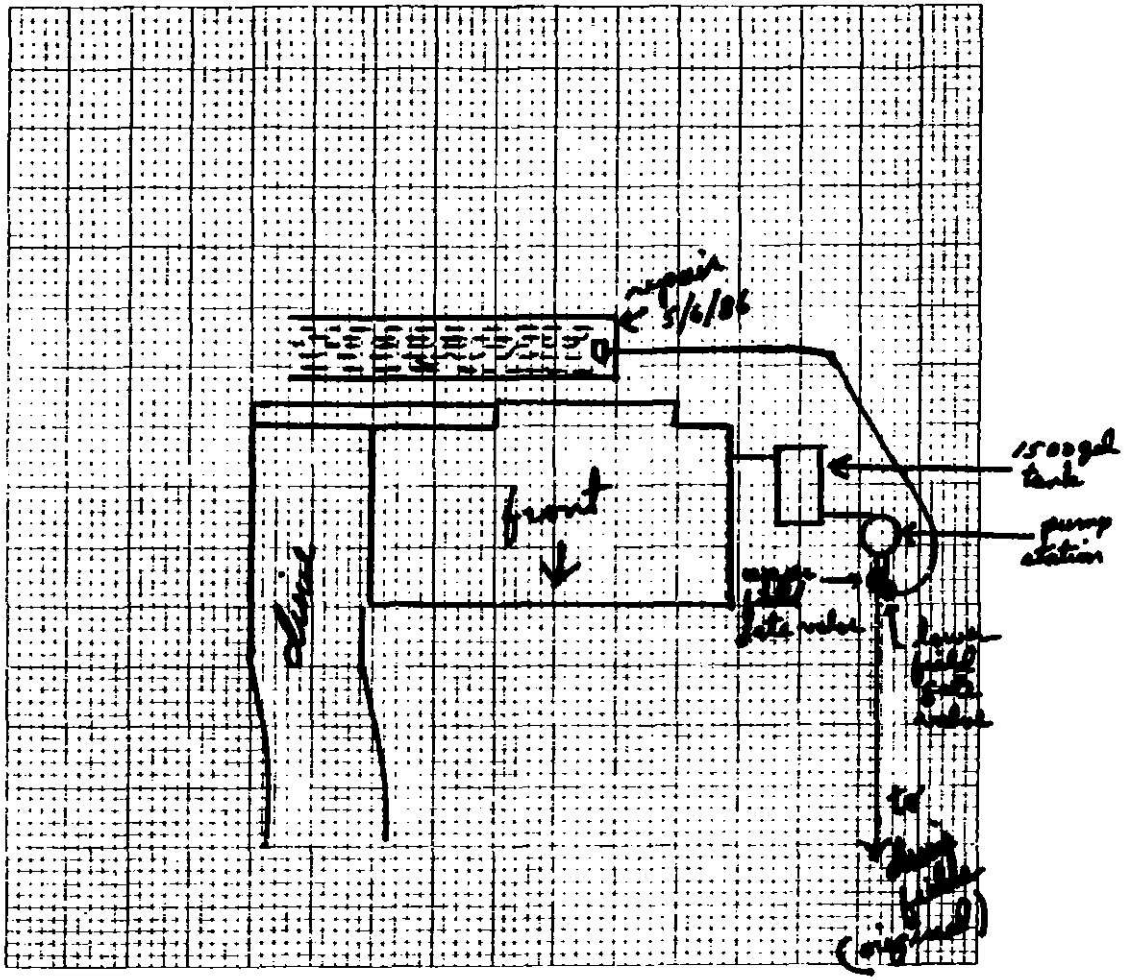
Date Issued 6 May 1986

C of A (s) No 16533

T C No 231-106-28

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

PLOT PLAN SHEET



PLOT PLAN

ACCURATE DIAGRAM OF SYSTEM AS INSTALLED

John R. Atkisson
Environmentalist

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