21855

C of A (s) No. [redacted] 11309

Date Issued 1-28-85 Serial 7223 T C. No. [redacted]

013-062-05 L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

OPERATION PERMIT

CERTIFICATE OF APPROVAL

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

Name of Owner Barbeau (LAST) James (FIRST) (MIDDLE)

Location of Property 6110 Jim Kidd Rd

Application Number — Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 450 Number of Lines 6

Depth of Filter Material 6" sand 14" stone Cover Depth 12"-24"

Water Supply Source well Distance from Water Source 100

Excavation Inspected 1-28-85 (DATE) Tank Inspected 1-28-85 (DATE)

Nitrification Field Inspected 1-28-85 (DATE)

Washing Machine Line Inspected, If Applicable — (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

B. R. Ferguson
Environmentalist

EHD-5-76

Environmental Health [illegible]

21855

Serial No. 07869

ICAR(S) Permit No. 16309

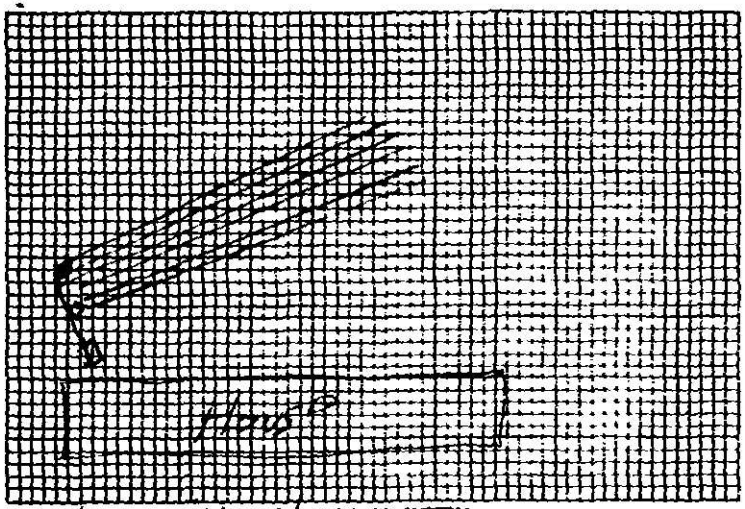
Date Issued 1-23-85

T. C. No. 013-062-05

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 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 16309, dated 9-30-83 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 2-23-85, after which date this permit shall be null and void.



Jim Kidd Rd PLOT OF SYSTEM

Permeability Rate IV g

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines.

Total Line Length 45 C'

Number of Lines Six

Distance from House 5'

Distance from Property Line 16'

Distance from Well 210'

NAME OF OWNER Barbee, James F.

LOCATION OF PROPERTY 6110 ~~South~~ Jim Kidd Rd.

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.

Six Trench 75' x 3' x 14 Stone 6" Sand, divasion Valve

Comments: ~~Note~~ required

T. Handley
Division or Section Head

Lisa Evans
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.

BHD-5-76

Environmental Health Department's Copy

BZ 10-6-83

SIR No. ~~16309~~ 1855

Serial No. 6802

Date Issued 10-3-83

T. C. No. PO 013-062-05

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 Barbeau, (LAST) James (FIRST) Frederick (MIDDLE)

ADDRESS OF OWNER 7501 Nutmeg Lane, Charlotte, NC ZIP 28212

LOCATION OF LOT 6110 Jim Kidd Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. Tract 2 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 ~~16309~~ 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.

*** AGREEMENT FORM ON FILE ***

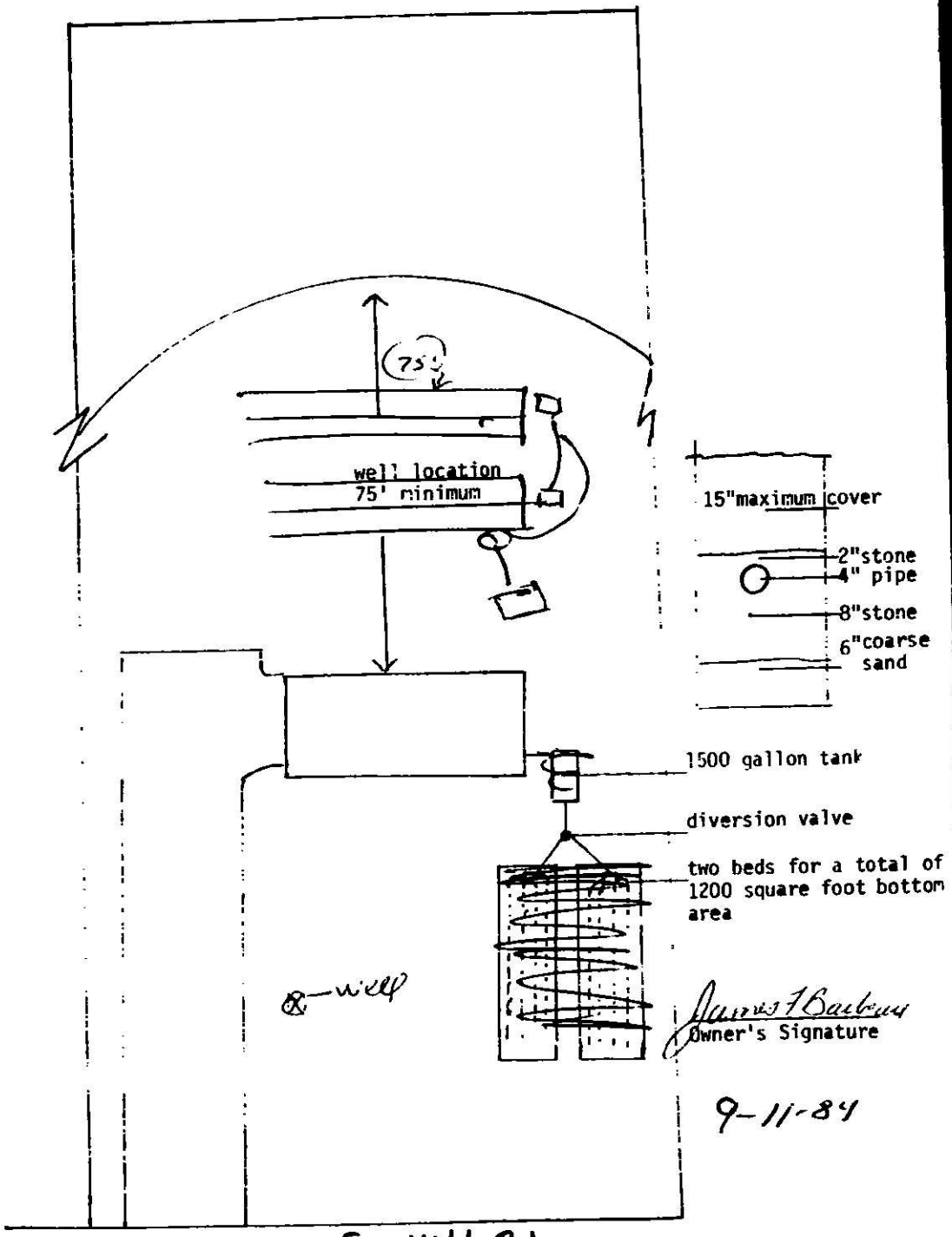
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SIR NUMBER 16309
21855



BARBEAU PROPERTY

ICAR(S) APPLICATION # ~~16309~~ 21855

LOT #2

2832' TO BRITTIC FORD RD.

DIM KIDD RD.

114.5'

DRIVEWAY

100'

200'

N

W

E

S

(4) 100FT. LINES
3FT. WIDE TRENCH
10FT. DIST. FROM EACH TREE

TRENCHES EACH

TWO DISTRIBUTION BOXES
(2) 100FT. LINES EACH

DIST

DIST

ADD'L DISTRIBUTION TANK

RECEIVING TANK BY
SEPTIC CONTRACTOR
FRANK COCCIA

1500 GALLON TANK

SEPTIC 2000 GALLON
ACTUAL SIZE
AS PER MFG. SPECIFICATIONS

500'

BOULDER / LEDGE
@ 214.35' TO REAR

SEE INSTRUCTIONS ON BACK

21855

Date Received 30 Sept 1983

ICAR(S) Application No. 16709

P.O T. C. No. 013-062-05

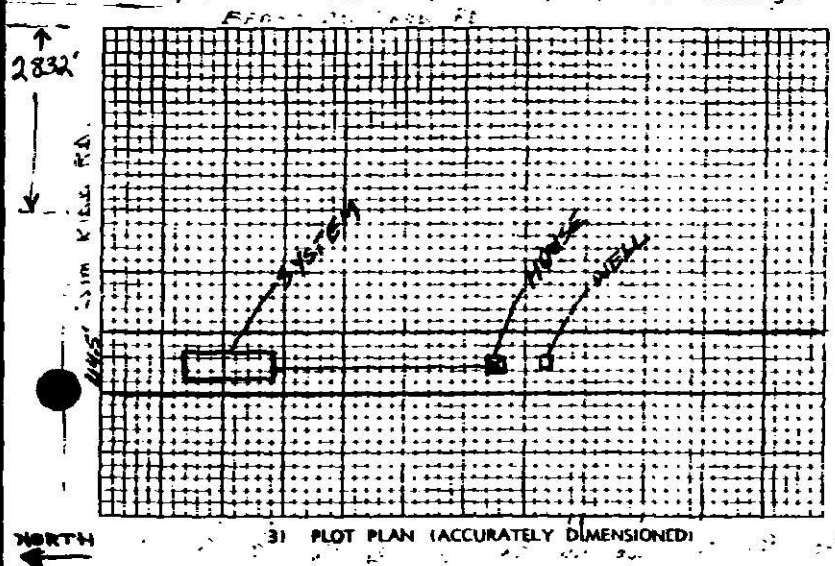
Map Date _____

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 hereb, 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 X No
Residence X Yes ____ No

4) No. of Bedrooms 3
5) Business Use — Max No Employees NIC
6) Washing Machine X Yes ____ No
7) Garbage Disposal ____ Yes X No
8) Dishwasher X Yes ____ No
9) Water Supply
A) Individual Well X
B) Governmental System ____
C) Community System
1 Well source N
2 Governmental source N
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 _____ (LAST) _____ (FIRST) _____ (MIDDLE)

14) ADDRESS OF OWNER _____

15) PHONE NO. Home _____ Office _____

16) LOCATION OF SYSTEM 6110 _____ (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. Tract #2 Block No. _____

Map Book No _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? X 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 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.

Sept 30 1983
DATE OF APPLICATION

Lewis F Barbour
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BOOK PAGE

4729 0718

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

9185

SEPTIC TANK AGREEMENT

The undersigned, James Frederick Barbeau, owner of property located at Rt. 2 Sim Rd. Extn. Rd. Chlt. ("the site") and described in instrument recorded in Book 4182 at Page 922, 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 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 30th day of September, 1983.

James Frederick Barbeau (Seal) FEE 5.00
(Seal) 5.00
CASH 5.00

REGISTER OF DEEDS MECKLENBURG CO. N.C. 11 OCT 83 USER

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

13:13 #7095 000
09/30/83

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

WITNESS my hand and notarial seal, this 30th day of September, 1983.

Marlene Wise
Notary Public
My Commission Expires: 5-15-88

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 _____.

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

Notary Public
My Commission Expires: _____

Return by mail to Dept of Environmental Health

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

SIR. NO. ~~16309~~ 21855
T.C. NO. 013-062-05
DATE: 9-22-83

Mr. James F. Barbeau
7501 Nutmeg Lane
Charlotte, NC 28212

RE: Property located at Jim Kidd Road

Dear Mr. Barbeau:

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

21855

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. ~~16309~~

T.C. NO. 013-062-05

(Ground Absorption Sewage Disposal)

OWNER: James F. Barbean
ADDRESS: 7501 Nutmeg Lane. 28212
LOCATION OF SITE: Jim Kid Rd

PLAT NO:
LOT SIZE: 6.3

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-12	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) Mixed Clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS (U) Weak Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) 12-15"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS (U) Slow	S PS 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 IIe

9. SITE CLASSIFICATION Unsuitable

10. SOIL SERIES Wilkes

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)

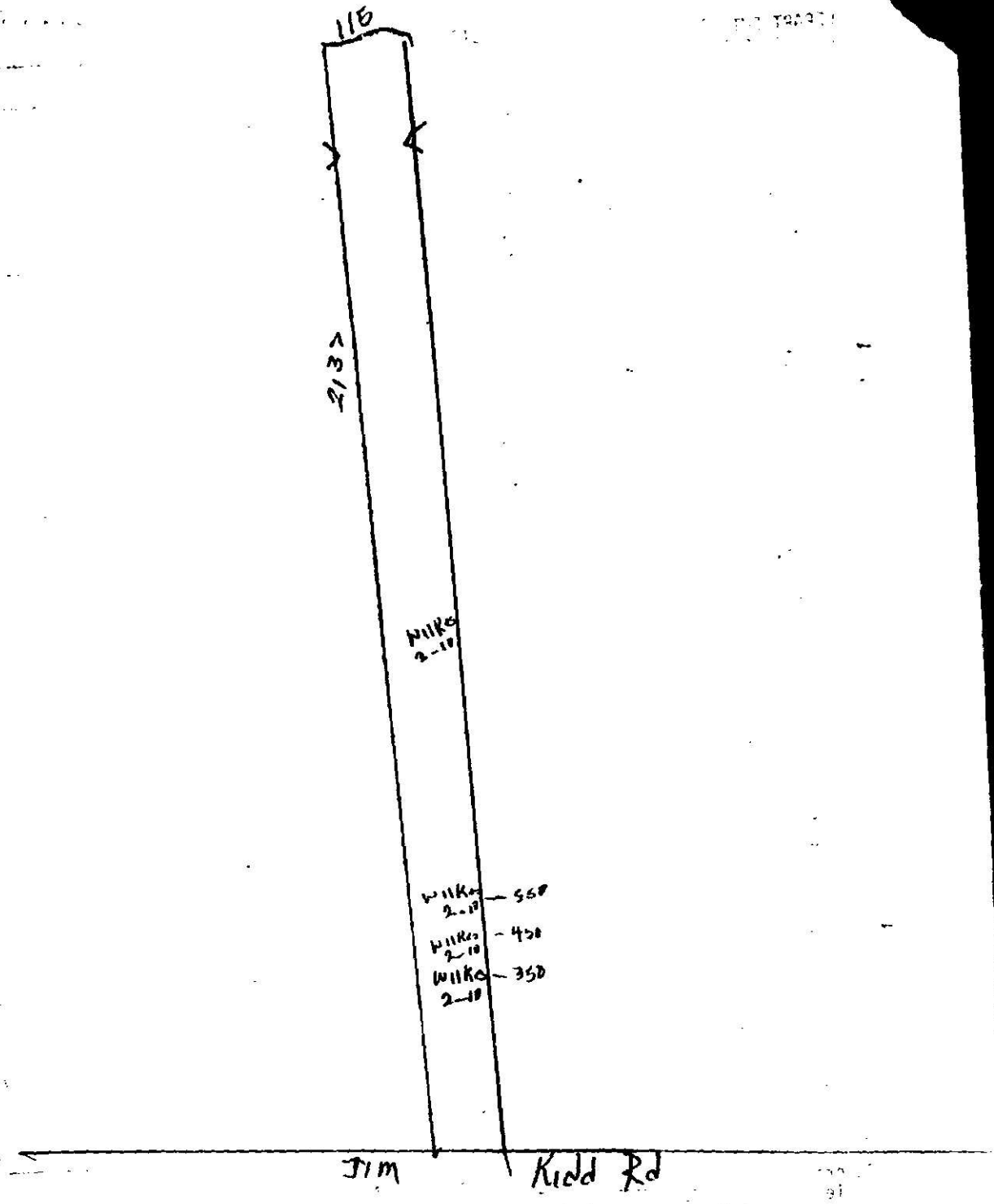
Recommendations/Comments:

Described by: W. B. Ramsey
Title: Sanitarian

Date: 9-20-83

EHD 539 (Revised: 6/82)

2nd


116
2137
Wilkes 2-18
Wilkes 2-18 — 550
Wilkes 2-18 — 450
Wilkes 2-18 — 350
Jim
Kidd Rd

Date Received 9-8-83

MECK COUNTY DEPARTMENT OF
RECEIVED
HLTH

SIR No. 21855 / 16309

T. C. No. 013-062-05

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER BARTEAU (LAST) JAMES (FIRST) FREDERICK (MIDDLE)

2) ADDRESS OF OWNER 7501 NUTMEG LANE CHLT N C ZIP 28212

3) PHONE NO. Home 563-1723 Office 377-6475

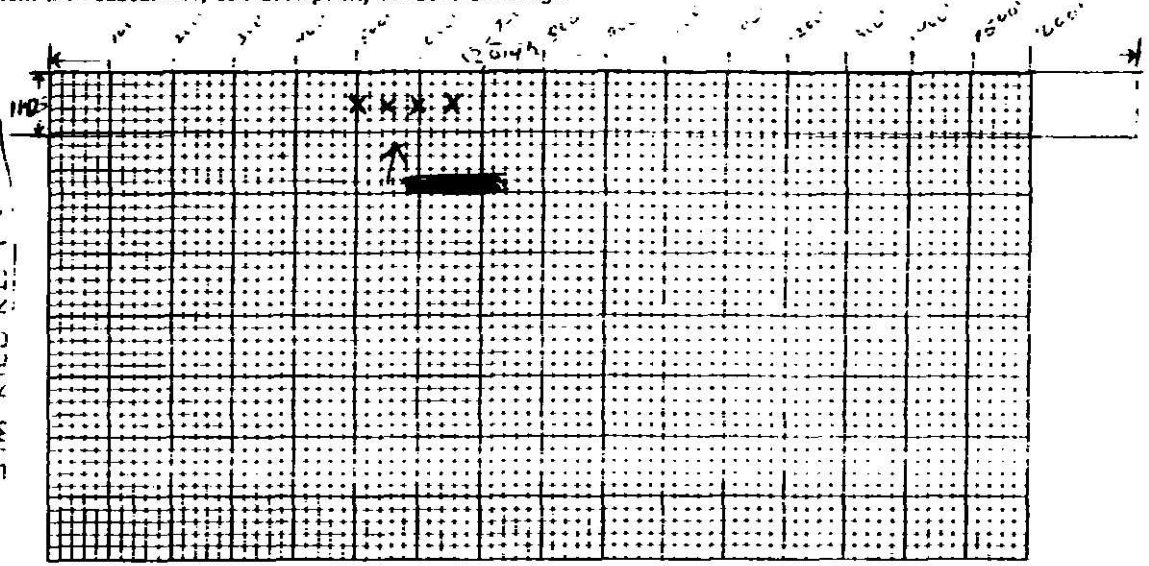
4) LOCATION OF PROPERTY SOUTH SIDE OF OLD KILN RD. (SEE ATTACHED MAP) (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. [redacted] PAGE NO. [redacted]

6) DEED REFERENCE DEED BOOK [redacted] 4681 PAGE NO [redacted] 922

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

SOIL TEST AT: 500 FT
550 FT
600 FT
650 FT.

James F Barteau
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY