Date Received 6-14-83

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 14 1983
ENVIRONMENTAL HEALTH

SIR No. 19771

T. C. No 199-212-08

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Loftis (LAST), LINDA (FIRST), KAY (MIDDLE)

2) ADDRESS OF OWNER % 400 Law Bldg, Charlotte NC ZIP 28202

3) PHONE NO. Home _____ Office 333-4183

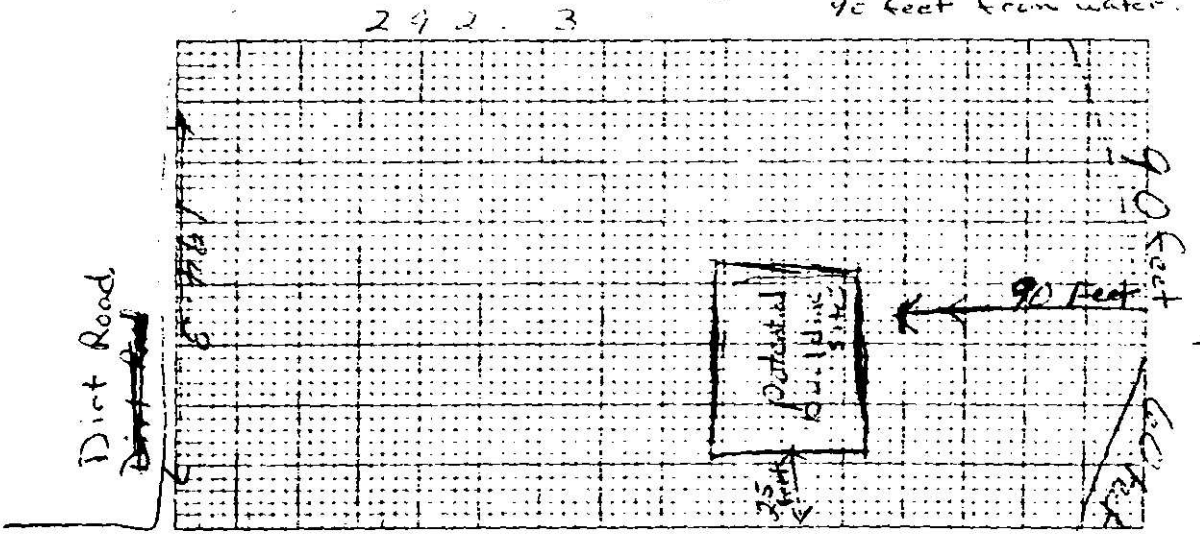
4) LOCATION OF PROPERTY off Shopton Rd (STREET OR COUNTY ROAD) west on dirt road behind [illegible]

5) SUBDIVISION _____ LOT NO 5 BLOCK NO _____

MAP BOOK NO _____ PAGE NO _____ TAX CODE 199-212-08

6) DEED REFERENCE DEED BOOK 4169 PAGE NO 352

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. Potential building site would be 20 feet from side line and 90 feet from water.



7) ACCURATELY DIAGRAM & DIMENSION LOT

305.5

Linda Kay Loftis
OWNER By: Wm. K. Shopton, Atty

EHD-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
[illegible]
CHARLOTTE, [illegible]

S/R. NO. 19771
T.C. NO. 199-212-08
DATE: 6-21-83

Ms. Linda Kay Loftis
% 400 Law Building
Charlotte, NC 28202

RE: Property located at: off Shopton Road

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.

Lots classified as unsuitable may be utilized for soil absorption [illegible] of a [illegible] engineering, hydrogeologic, soil and environmental studies [illegible] a suitable septic tank system or a suitable alternate system [illegible] expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, please submit proposals, in the form of plans and specifications, 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 Agreement Form" provided by this office.

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

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH:mbg

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19771

T.C. NO. 114-212-08

(Ground Absorption Sewage Disposal)

OWNER: Linda Kay Jeffries
ADDRESS: 6 Mi Lazy Ridge Charlotte NC 28212
PLAT NO:
LOT SIZE: Approx 40,000
LOCATION OF SITE: off Lipton Street

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 15-25%	S PS (U) Complex slopes	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) 2-1 Clay	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 18 36" PS (U)	S PS (U) Depth Variable	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S Saprolite 36" PS U	S Saprolite 36" PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 24-36" PS (U) Moderate Wetness	S Area Channels rapid runoff (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	IIB	IIB		
9. SITE CLASSIFICATION	Conventional	Conventional		
10. SOIL SERIES	Cecil Urban Land Complex	Riverview		

S - Suitable PS - Provisionally Suitable U - Unsuitable

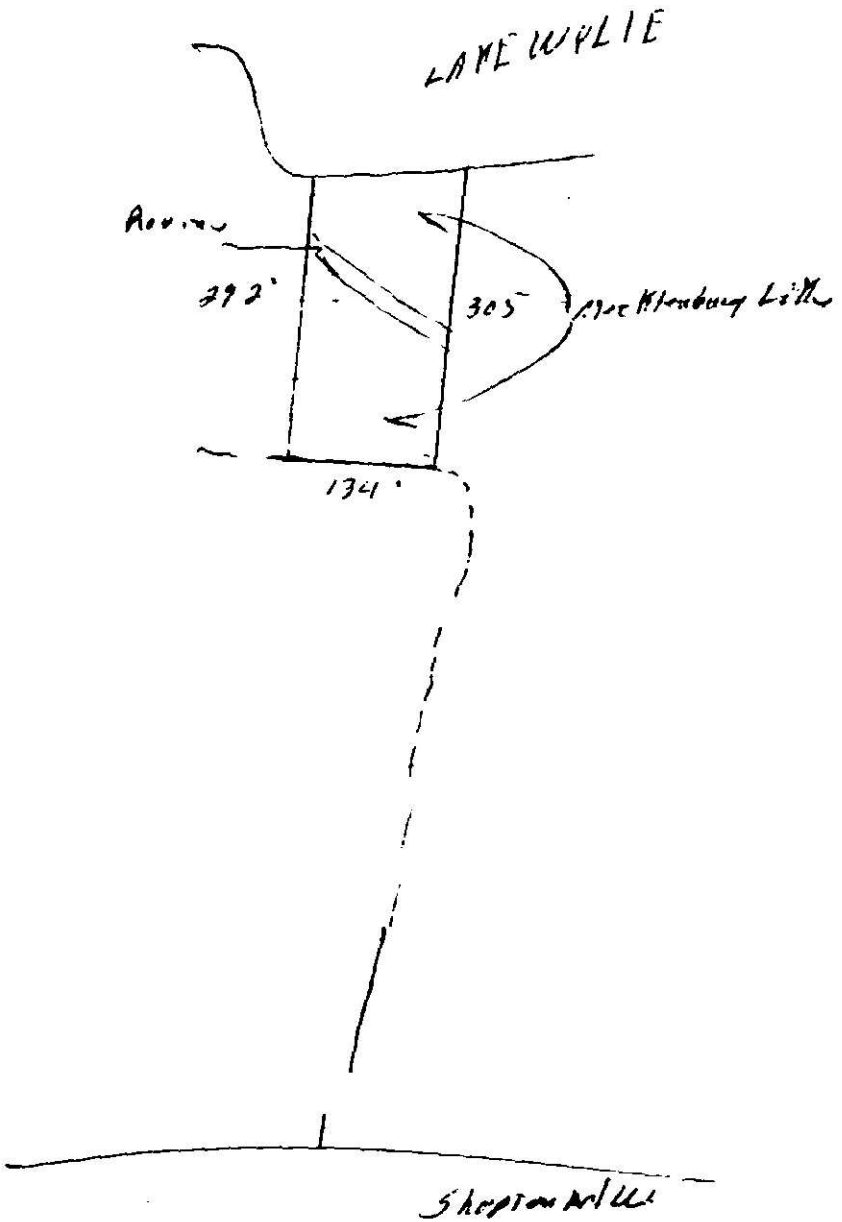
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William B Marlow
Title: Soil Scientist
Date: 6 2003

EHD 539 (Revised: 6/82)

24


LAKE WYLIE
292'
305'
134'

PROPOSED PLOT PLAN

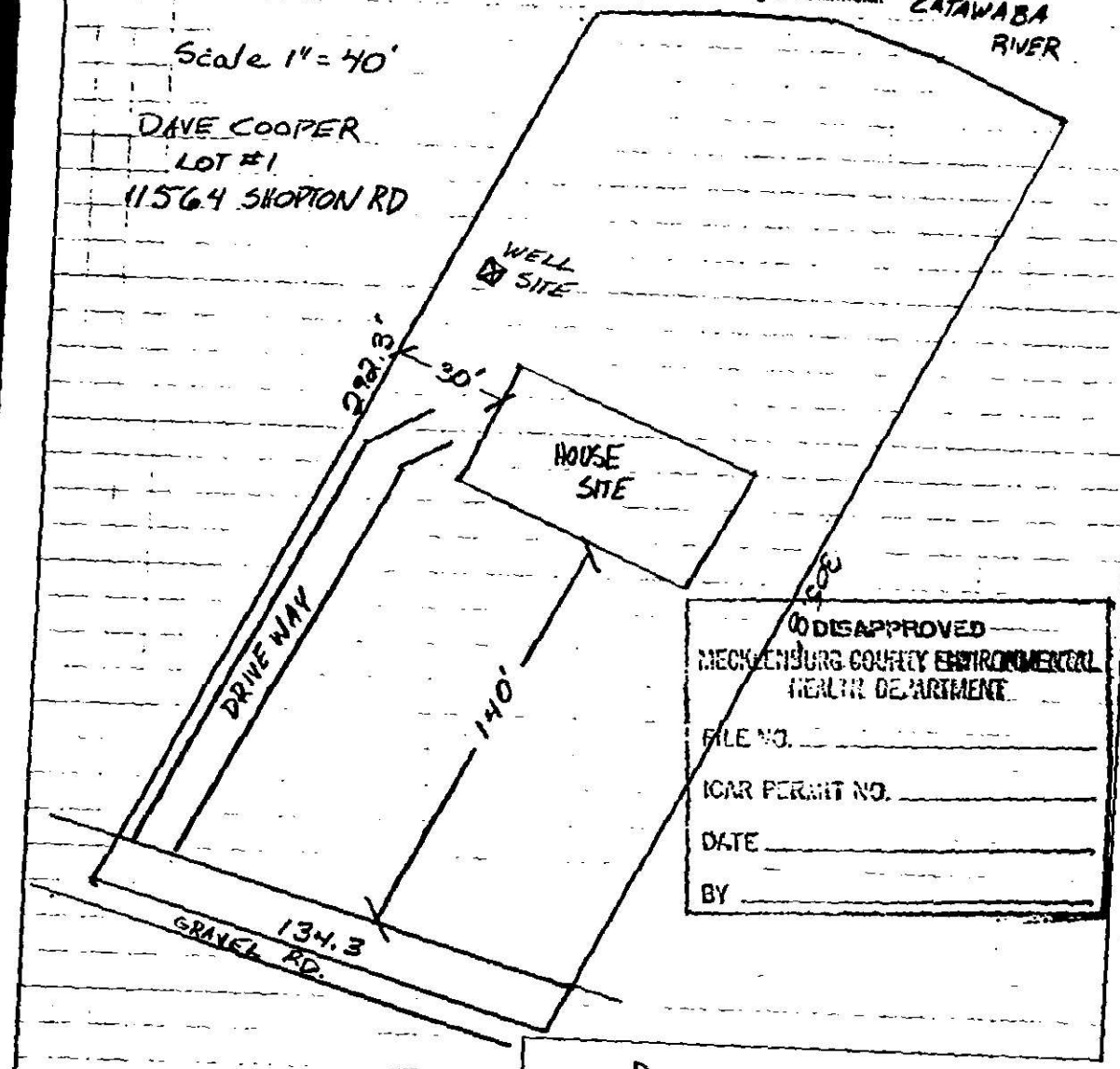
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

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

FILE: 19771

TC: 199-212-08

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



Signed: David Cooper

Date: AUG. 02, 1986

PRESENTED FOR REGISTRATION
MAY 22 11 57 AM '87
...DER
CH... REEDS
MECKLEN... C.

FILE NO. 19771

STATE OF NORTH CAROLINA

COUNTY OF MECKLENBURG

ACKNOWLEDGEMENT OF REQUEST BY OWNER FOR RECLASSIFICATION OF SITE FROM "UNSUITABLE" TO "PROVISIONALLY SUITABLE" UNDER 10 NCAC 10A .1948(c)

COPY

The undersigned, David C. Cooper & WF Kathryn A. Cooper

owner of property located at 11564 Shopton Road West .

("the site") and described in an instrument recorded in Book 5218 at Page 647, Mecklenburg Public Registry, hereby acknowledges that he applied to the Mecklenburg County Department of Environmental Health ("the Department") for a permit to install a septic tank sewage disposal system on the site; that the Department evaluated the site for suitability for such a system in accordance with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1934 et seq; that the Department originally classified the site as "unsuitable" pursuant to the standards set forth in the regulations; that the undersigned requested pursuant to 10 NCAC 10A .1948(c) that the Department reclassify the site as "provisionally suitable" in light of the particular septic tank system proposed by the undersigned; that the Department considered various studies, data and other information which indicate to the Department that the septic tank system proposed by the undersigned can reasonably be expected to function satisfactorily and thus that the findings specified in 10 NCAC 10A .1948(c)(1), (2), and (3) can be made; and that the Department therefore reclassified the site as "provisionally suitable" and issued an appropriate permit for such proposed septic tank system.

The undersigned further acknowledges that the proper design, construction, operation 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 any damages of any kind which are caused, or which may be caused, by a malfunction of such system.

The undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department, its employees and officials, as well as Mecklenburg County and its employees and officials, 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.

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 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.

This 14 day of MAY, 1987.

(SEAL)

Kathryn A. Cooper (SEAL)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Lynn D. Sly, a Notary Public for said County and State, do hereby certify that David C. Cooper & Kathryn A. Cooper personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 14 day of May, 1987.

Notary Public

My Commission Expires: 4-2-88

Date Received _____

RECEIVED
MAR 28 1985

ICAR(S) Application No. 19771

T. C. No. 199-212-08

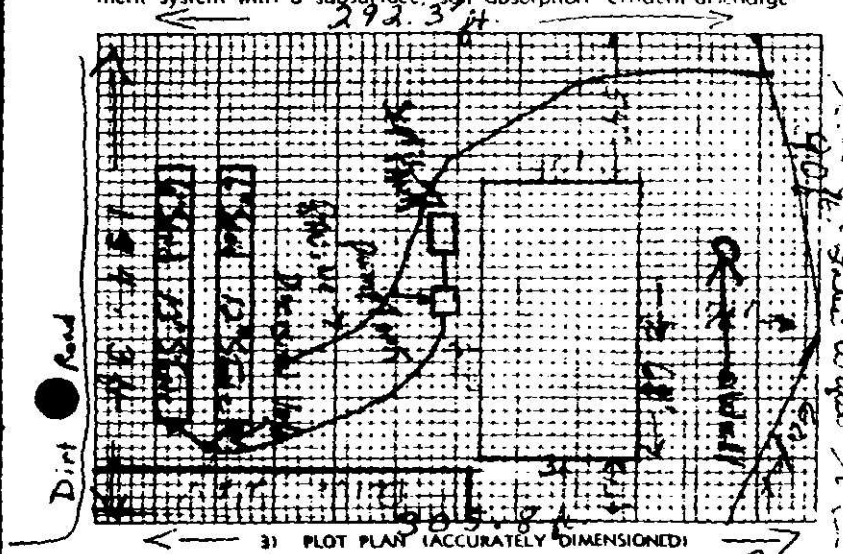
Map Date _____

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



3) PLOT PLAN (ACCURATELY DIMENSIONED)

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 ✓ No
House located within 200 feet of community sewer ___ Yes ✓ No
11) FHA Case No —
12) VA Case No —

13) NAME OF OWNER Conner (LAST) Robert (FIRST) Warren (MIDDLE)

14) ADDRESS OF OWNER Rt. 2, Box 604, Huntersville, NC 28078

15) PHONE NO., Home 892-4589 Office 394-8622 399-2430

16) LOCATION OF SYSTEM 11570 Kingston Rd West on dirt road beside Wilson Rd. (11570 Kingston Rd West to Lake Wylie) (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. 5 Block No. _____

Map Book No _____ Page No. _____ TAX CODE 199-212-08

18) DEED REFERENCE — DEED BOOK 2169 AT PAGE 582

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 6-20-83

) PTR NUMBER (See Instructions) 19771

undersigned person hereby agrees that he has read the foregoing application and that the contents me are true It is understood that any permit applied for herein shall be void and of no effect if any of bove facts are not true.

3-21-85
F APPLICATION

Linda Kay Loftis
Robert W. Conner
OWNER

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

...DEPARTMENT OF
RECEIVED
MAR 25 1985
...AL HEALTH

March 22, 1985

Robert W. Conner
Rt. 2, Box 604
Huntersville, NC 28078

Meck. County Dept. of
Environmental Health
ATTN: Mr. Atkinson
1200 Blythe Blvd.
Charlotte, NC 28203

Dear Mr. Atkinson:

Per our conversation yesterday, here are the documents submitted hopefully for your approval to be able to build on lot at Lake Wylie. I am sorry it took a while to get back with you. I had trouble getting with Mr. Budd Lee and meeting with him at the site to come up with an acceptable system.

We are purchasing this lot from Linda Kay Loftis through an attorney. We have been trying to get this closed out since October, and now our purchasing it depends on our being able to come up with a system acceptable to you to allow us to get a building permit. The lawyer is pushing because the owner is anxious to close the deal.

Copies of the original soil test are enclosed. Please direct all communication with me or either Mr. Budd Lee. Feel free to contact me at my home (892-4509), fire station (399-2430), or leave a message with my answering service (394-8622). I am sure Mr. Budd Lee will be glad to assist you also if necessary. Any written correspondence should be to the above address.

Your prompt consideration will be appreciated.

Sincerely,

Robert W. Conner

Robert W. Conner

MECKLENBURG COUNTY

Department of Environmental Health

September 19, 1986

David Charles Cooper
801 Lockridge Road
Charlotte, NC 28209

RE: 11564 Shopton Road, West
FILE: 19771
PARCEL: 199-212-09

Mr. Cooper:

Receipt of your plans for a modified system for the property referenced above is acknowledged and returned. As I have indicated previously, the soil textures on this property are unsuitable as they contain a 2-1 clay, are approximately eighteen (18) to thirty (30) inches in depth, and have a slow permeability. A reinvestigation of the property was conducted and it appears that if the system is installed as planned it will be in the area of the twenty-five percent slopes.

> "Rule .1940(b) uniform slopes between fifteen percent and thirty percent shall be considered provisionally suitable with respect to topography, if the soils are deep (thirty-six inches or more). Usable areas larger than minimum are ordinarily required in this slope range."

It is requested that the area of septic tank system installation be marked in some manner or flagged so that it can be accurately determined where the drain lines will actually be installed. If you desire to resubmit a plan for a modified system, please show a cross section of the drainline indicating the depth, cover and so forth and the gallons per minute planned to cycle from the pump tank.

The enclosed Application for an Improvement Permit was inadvertently filed without the required signature and date.

If there are any questions concerning this matter, please do not hesitate to contact me.

Sincerely,

John R. Adkisson
Environmental Health Supervisor

JRA/ir

1200 Blythe Boulevard • Charlotte, North Carolina 28203 • (704) 376-4603

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

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

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

(OFFICE USE ONLY)
FILE: 19771
TC:
SERIAL: № 11050

RECEIVED
AUG 13 1986
ENVIRONMENTAL HEALTH

☒ L ☐ CRT

JOB LOCATION

① ADDRESS: 11[illegible] (STREET NO) [illegible] (STREET) ② FILE: 19771

③ JURISDICTION: MECK ④ TAX PARCEL NO.: [illegible]

⑤ SUBDIVISION: ⑥ LOT: #5 ⑦ BLOCK:

OWNER

⑧ NAME: DAVID (FIRST) CHARLES (MIDDLE) COOPER (LAST)

⑨ MAILING ADDRESS: 801 LOCKRIDGE RD.

⑩ CITY: CHARLOTTE ⑪ STATE: N.C. ⑫ ZIP: 28209

⑬ PHONE: (WORK) 704-371-7282 (333) ⑭ (HOME) 704-525-7580

REQUEST

This request is for a(n):

⑮ ☑ New permit ⑰ ☐ Authorization for mobile home exchange

⑯ ☐ Repair or alteration permit 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 WITH 2 POSSIBLE IN BASEMENT ㉕ Type?

㉓ Maximum occupancy? 6 ㉖ Maximum number of employees?

㉔ Basement? ☑ yes ☐ no ㉗ Maximum number of seats?

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☑ Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

㉙ 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: David C. Cooper

Date: 9/26/86

IMPROVEMENT PERMIT

The undersigned an authorized agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws & Rules For Sanitary Sewage Collection Treatment And Disposal in effect the time of issuance of the permit and is subject to the following provisions:

No work shall be conducted on the septic tank system until Installation Construction, Alteration and or Repair permit is issued by the Department

This permit is not transferable, and shall become null and void months from the date of issuance.

Agreement Journal on file -

Environmentalist Date

Director or Authorized Section Head 5-27-87 Date

*This permit must be signed by the Director of Environmental Health or authorized section head in order to be valid.

MECKLENBURG COUNTY

Department of Environmental Health

May 15, 1987

David C. Cooper
801 Lockridge Road
Charlotte, NC 28209

Dear Mr. Cooper:

RE: Property located at 11564 Shopton Road, W.
FILE: 19771
PARCEL: 199-212-08

Receipt of your plans for a modified waste disposal system for the property referenced above is acknowledged.

Your plans for the modified system for the above property as submitted are approved.

Upon execution and recording with the Register of Deeds Office, Mecklenburg County, of the enclosed "Septic Tank Agreement Form", an Improvements Permit may be issued by this office.

Sincerely,

Sylvia D. Daniel, R.S.
Environmental Health Supervisor
Environmental Resources Division

SDD/ir

Enclosures - Copy of Plans

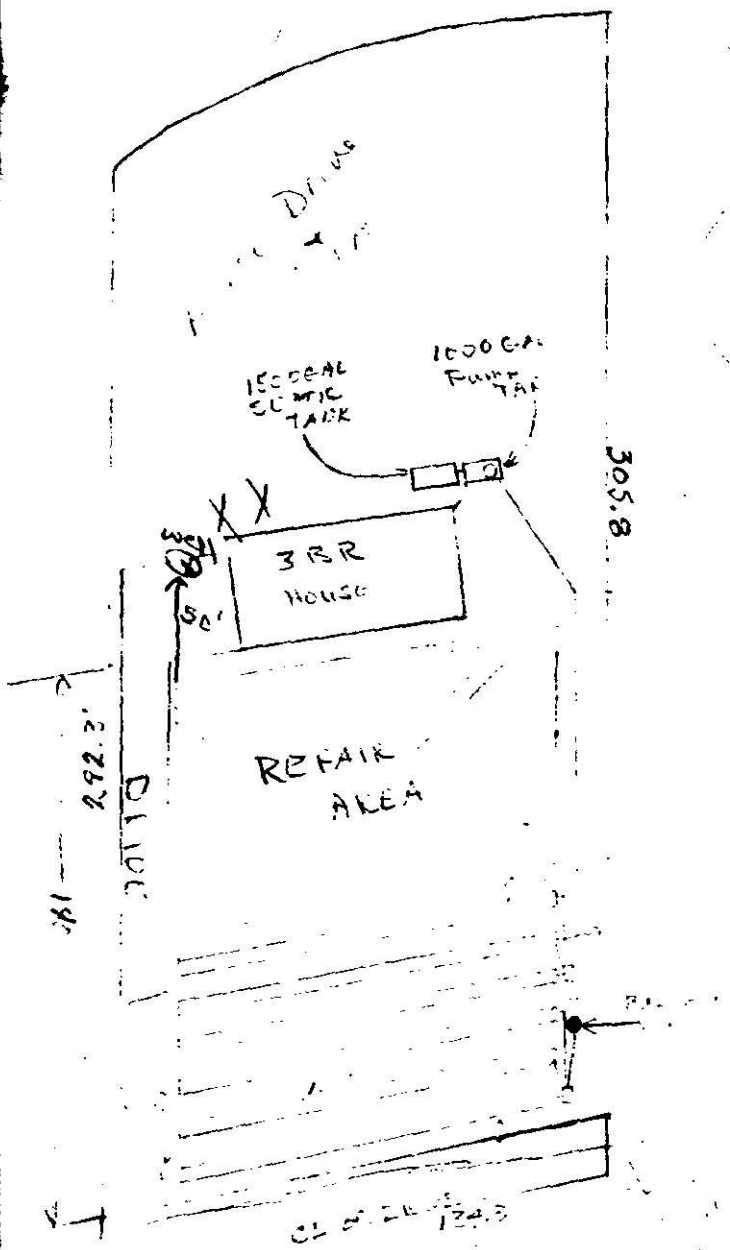
PROPOSED SEPTIC SYSTEM
FOR. DAVID COOPER
11564 SHEPTON RD W.
FILE #: 19771

10/8 Site visit to approve driveway change to neighbor's property
10/8/92

SEPTIC SPECIFICATIONS.

SEPTIC TANK - 1500 GAL
PUMP TANK - 1000 GAL
TRENCHES - 6 @ 100 FT EA.
STONE - 12"
SAND - 6"
CLOVER - 12"
PUMP CYCLE - 5 INCHES.

PUMP CHAMBER TO HAVE
FLOAT LEVEL ALARM AND
ALARM BELL OUTSIDE
FINISHED GRADE
ALL TRENCHES TO BE ON
GRADE AND LOCATION
SHALL BE INCREASED
DIVIDED INTO TWO PARTS
[illegible] BE OPERATED
[illegible]



FILE # 1977.1

DAVID COOPER
LOT # 5
11564 SHOPTON RD. W.
Scale 1" = 40'

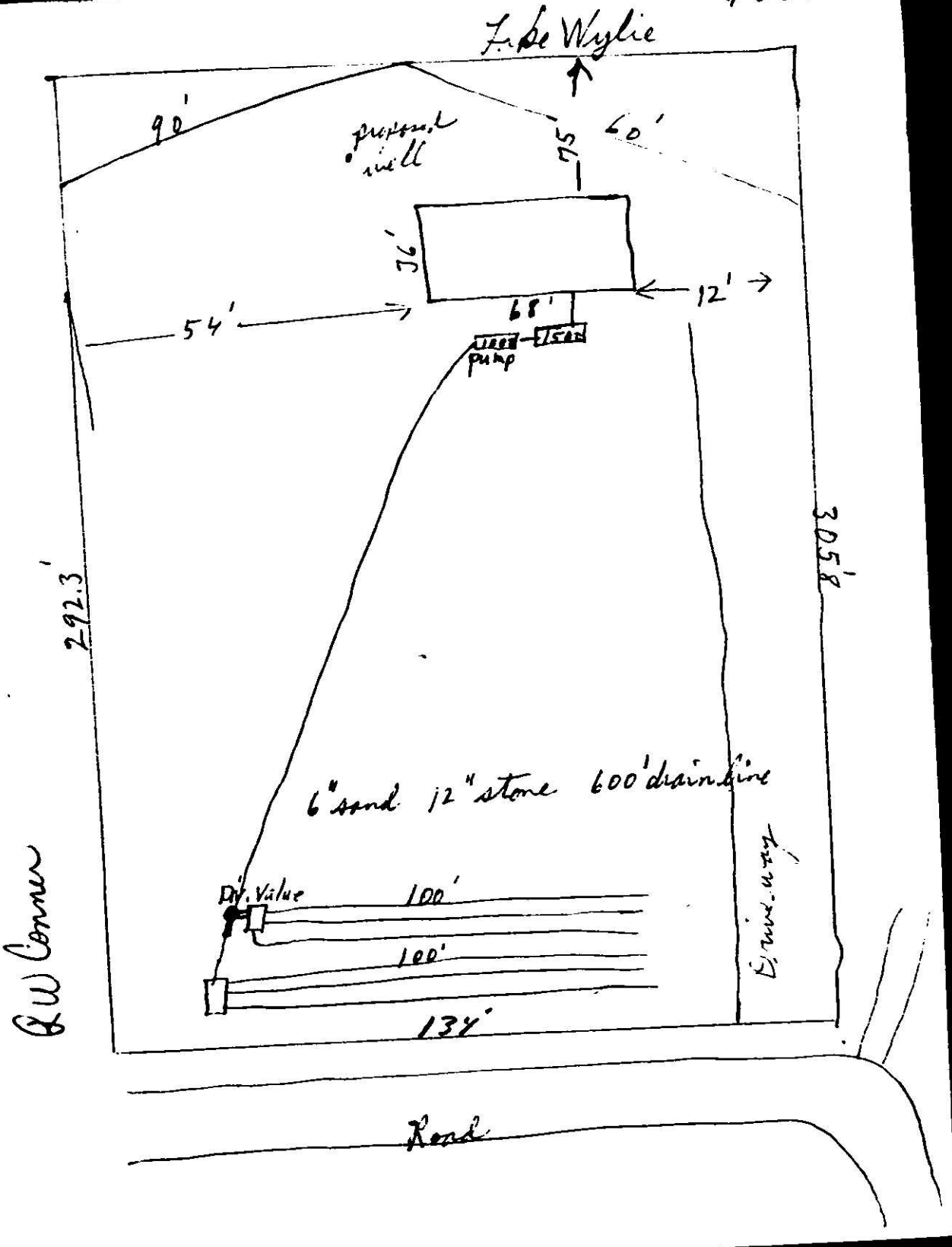
1) MAXIMUM TRENCH DEPTH 88 INCHES
2) 4 TO 6 INCHES OF WASHED SAND TO BE ADDED TO TRENCH PRIOR TO ADDING STONE
3) BULL RUN DIVERSION VALVE TO BE INSTALLED TO ALTERNATE FLOW BETWEEN FIELD A AND FIELD B

CATAWBA RIVER

DISAPPROVED
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH DEPARTMENT
FILE NO. 1977
NCAR PERMIT NO.
DATE 7/16/86
BY

1,500 GAL SEPTIC TANK
1000 GAL PUMP TANK
SUPPLY MANIFOLD 2" PVC SCH 40
30'
HOUSE SITE
292.3'
305.6'
REPAIR
100'
DRIVE
140'
FIELD B
FIELD A
100'
D/BOX
BULL-RUN DIVERSION VALVE
D/BOX
134.3
UNNAMED RD (GRAVEL)

4-285


F. de Wylie
90'
proposed well
75'
60'
36'
12'
54'
68'
pump
292.3'
305.8'
6" sand 12" stone 600' drain line
Div. Value
100'
100'
134'
Existing
R.W. Corner
Road

CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

FILE: 19771 DATE: 12/22/89

TC: 199-212-08 ☐ L ☐ CRT

SERIAL № 12256

Name of Owner David Charles Cooper Juris.:

Address of Property 11567 Shopton Rd West

Inspection Data:

Tank Material

Total Length of Drainfield

Number of Lines @

Cover Depth

Water Supply Source

Distance to Water Source

Excavation Inspected

Tank(s) Inspected

Wash Line Inspected

High Water Alarm Inspected

PLOT

Design: CTR# 182

The undersigned has inspected the Septic Tank System described above, and certifies it has been

☐ installed or constructed ☐ altered or repaired

☐ in accordance with the permit issued ☐ as detailed in the plot above

and meets the provisions of 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The issuance of this

☐ Certificate of Completion ☐ Operation Permit

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 document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 10 NCAC 10A .1900 in addition to those listed below under "COMMENTS." This document 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: Inspected riser only. Remainder of system inspected by Judy Kiser. Philo S Walker 12/22/89

Philo S. Walker
Environmentalist

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

CERTIFICATE OF COMPLETION/OPERATION PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 19771 DATE: 12/20/89

TC: 199212 08 ☐ L ☒ CRT

SERIAL № 12277

Name of Owner Cooper David C. Juris.:

Address of Property 11564 Shopton Rd, West

Inspection Data:

Tank Material PCC

Total Length of Drainfield 600'

Number of Lines 6 @ 100

Cover Depth 24"

Water Supply Source Well

Distance to Water Source > 50'

Excavation Inspected 12/15/89

Tank(s) Inspected 12/19/89 12/20/89

Wash Line Inspected

High Water Alarm Inspected 12/20/89

PLOT

Design: 1989 1500 SF 1000 Dr. Pl. 1800 SF 12" & 6", CTR# 182

The undersigned has inspected the Septic Tank System described above, and certifies it has been

☒ installed or constructed ☐ altered or repaired

☒ in accordance with the permit issued ☐ as detailed in the plot above

and meets the provisions of 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The issuance of this

☐ Certificate of Completion ☒ Operation Permit

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 document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 10 NCAC 10A .1900 in addition to those listed below under "COMMENTS." This document 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: System designed for 3 bedroom home.

Judy T. Kiser RS

Environmentalist

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 9771 DATE: 11/30/89

TC: 99-212.08 01

SERIAL Nº 13022

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 the application dated 11/30/89. All work shall be completed on or before 12/31/89, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Health Department before any system can be covered up or placed into service. 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.

See Copy of Approved Plan (Conf w/ Tom EHO) Approved

Note, Supp. Pipe Under driveway To be Sleeved w/ 4" Pvc or cast iron pipe.

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank 1000 gallons

Tank Construction Pre-

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Total Line Length 600' feet

Number of Lines 6

Depth of Stone 12" (6" Cover) inches

Distance from House 15 feet

Distance from Property Line 10 feet

Distance from Well 50' feet

PLOT OF SYSTEM

NAME OF OWNER Cooper David Charles

LOCATION OF PROPERTY 11 Stony Shore Rd West

Comments: Install 6 Trenches 3' x 100' 12" Stone w/ Gravel Size Cover. Use 3" Sch 40 PVC Pipe to the 3 Lines and Install Bull-Run diversion Valve - Use Trench Filter Fabric and 6" Min Top of Pipe Cover (As per Engineered Design Plan)

Division or Section Head* 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 Mecklenburg County Health Department in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER OR AGENT'S COPY