DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20422

T.C. NO. 199-321-11

(Ground Absorption Sewage Disposal)

OWNER: John L. Griffin
ADDRESS: PO Box 7305 Charlotte, N.C. 28217
LOCATION OF SITE: Culpeper ~~Town~~ Ct.

PLAT NO: Lot 15 Block 41
LOT SIZE: Approx 83,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S 2-5% PS U	S 2-10% PS U	S complex slopes PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S 2-1 clay PS U	S 2-1 clay PS U	S 2-1 clay PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS Blocky (weak) U	S PS Blocky U	S PS U
4. SOIL DEPTH (inches)	S PS 36-40" U	S PS 20-24" U	S PS Depth variable U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S saprolite >36" PS U	S saprolite <36" PS U	S <36" to ground water PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S >40" to ground water PS U	S >36" to ground water PS U	S >36" to ground water PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	10B	10B	10B	
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
10. SOIL SERIES	Mecklenburg-Like	Wilkes-Like	complex slopes	

S - Suitable PS - Provisionally Suitable U - Unsuitable

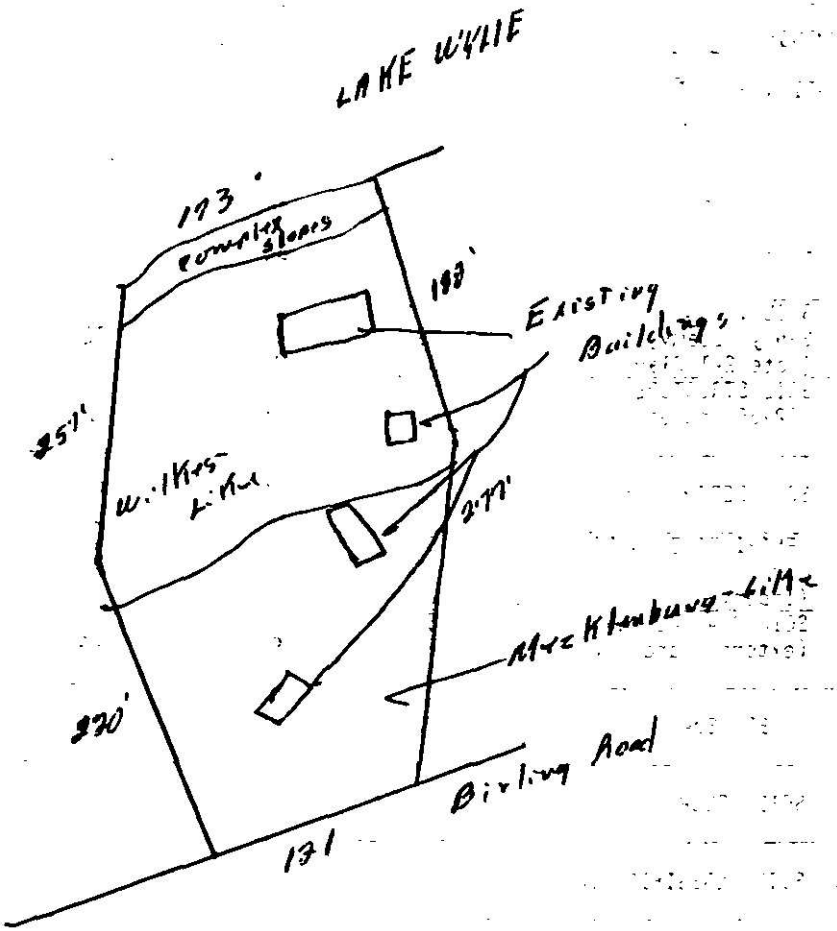
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William B. Martin
Title: Soil Scientist

Date: 1-3-84

EHD 539 (Revised: 6/82)


LAKE WYLIE
173'
complex slopes
188'
Existing Buildings
257'
Wilkes Lake
277'
Mecklenburg Lake
220'
Birling Road
131

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

SIR. NO. 20422
T.C. NO. 199-321-11
DATE: 1-4-84

John L. Griffin
P.O. Box 7305
Charlotte, NC 28217

RE: Property located at 595 Culpepper Court

Dear Mr. Griffin:

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

Date Received 12-21-83

DEC 21 1983
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20422

T. C. No. 199-321-11

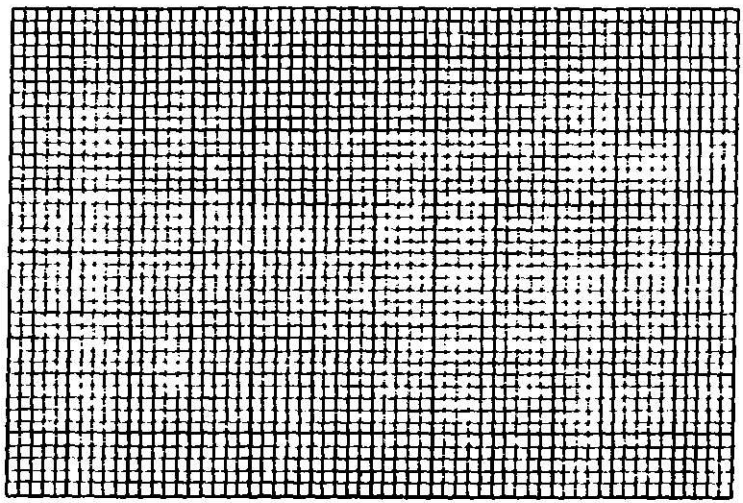
Map Date

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)

Mobile Home ____ Yes ✓ No
Residence ✓ Yes ____ No

4) No. of Bedrooms 5

5) Business Use ✓ Max No Employees 1

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 ~~Wells~~ GRIFFIN (LAST) JOHN (FIRST) L. (MIDDLE)

14) ADDRESS OF OWNER P.O. BOX 7305, CHARLOTTE, NC 28217

15) PHONE NO. Home 704-588-1271 Office 588-3401

16) LOCATION OF SYSTEM 595 CULPEPPER COURT (STREET OR COUNTY ROAD)

17) SUBDIVISION ____ Lot No. 15 Block No. 41

Map Book No. 17 Page No. 595

18) DEED REFERENCE — DEED BOOK 4025 AT PAGE 570

19) HAS A SOIL INVESTIGATION BEEN RUN? (UNKNOWN) ____ 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.

12/20/83
DATE OF APPLICATION

John L Griffin
OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Received 12-21-83

RECEIVED
DEC 21 1983
ENVIRONMENTAL HEALTH

ICAR (S) Application No. 2042

T. C. No. 199-321-11

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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

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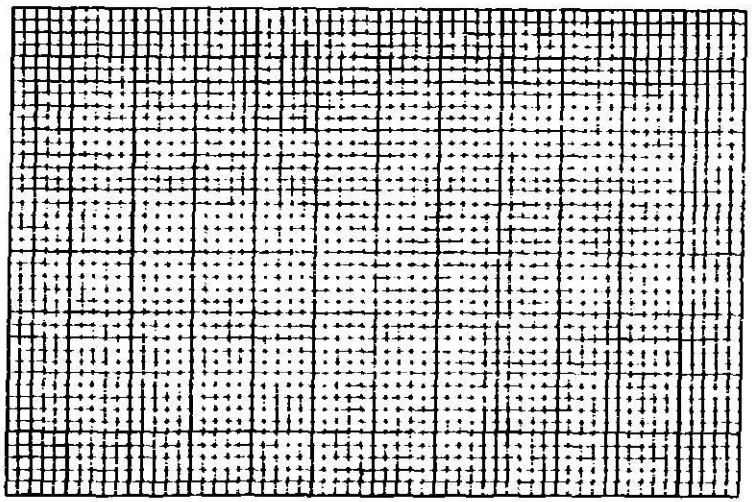

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9) Water Supply
A) Individual Well ✓
B) Governmental System ___
C) Community System
1. Well source ___
2 Governmental source ___

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House located within 200 feet of community sewer ___ Yes ✓ No

11) FHA Case No ___

12) VA Case No ___

13) NAME OF OWNER ~~Sells~~ GRIFFIN (LAST) JOHN (FIRST) L. (MIDDLE)

14) ADDRESS OF OWNER P.O. BOX 7305, CHARLOTTE, NC 28217

15) PHONE NO. Home 704-535-1271 Office 588-3401

16) LOCATION OF SYSTEM 595 CULPEPPER COURT (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. 15 Block No. 41

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12/20/83
DATE OF APPLICATION

John L Griffin
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BT 3 5-84

SIR No. 20422

Serial No. 7257

Date Issued 2-29-84

T. C. No. 199-321-11

Map Date

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 Griffin, (LAST) John (FIRST) L. (MIDDLE)

ADDRESS OF OWNER P.O. Box 7305, Charlotte, NC ZIP 28217

LOCATION OF LOT 12300 ~~695~~ Culpepper Court (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 15 BLOCK NO. 41

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 ~~20422~~. 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.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy