Date Received 4-20-85

SIR No. 1932

T. of PM 199-231-03

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Mattox, Elizabeth Plyler
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER 3743 Barclay Dns. Dr. Charlotte, N.C. ZIP 28209

3) PHONE NO Home 525-1761 Office 399-8352

4) LOCATION OF PROPERTY 9824 Shopton Road W.
(STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 3 BLOCK NO.

Tax Line MAP BOOK NO 199 PAGE NO 23 5;7-#2

6) DEED REFERENCE DEED BOOK 3021 PAGE NO 005

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

Provide Preliminary Inspection to W. P. Smith, Jr. - 2219 Freedom Dr., Charlotte, N.C. Phone 372-9124 for purpose of Septic Tank locations possible if land is purchased and Subdivided. Please deal with and send reports to Mr. Smith Tax Line Map Bk 199 Page 23 and topographic map of lots 3 & 7 attached.

7) ACCURATELY DIAGRAM & DIMENSION LOT

Elizabeth P Mattox
OWNER

EHD-5-74

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

S.F. .O. 19632
T. C. NO. PO 199-231-03
DATE: 5-6-83

Ms. Elizabeth P. Mattox
3743 Marclay Downs Drive
Charlotte, NC 28209

Re: Property located at 9824 Shopton Road West, Site #2

Dear Ms. Mattox:

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 data indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

If you desire to file for permission to install an alternate system, submit your 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 a "Septic Tank Agreement Form" provided by this office.

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

Sincerely,

Michael A. Sexton
Environmentalist
On Premises Waste Disposal Section

Enclosure

EHD 437 (11-82)

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 14632

T.C. NO. PO 111-23103

(Ground Absorption Sewage Disposal)

OWNER: Elizabeth P. Mallet PLAT NO: #E
ADDRESS: 3747 Barclay Downs Dr. LOT SIZE: Parcel 22,566
Charlotte, N.C. 28209
LOCATION OF SITE: Clayton Road West

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U — 6-15%	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) — 2:1 Clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE ~~(12-36 inches)~~ Bottom of B horizon	S (PS) U — Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) — 24-30"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) — saprolite 24-30"	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — >36"	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	1UB			
9. SITE CLASSIFICATION	unsuitable			
10. SOIL SERIES	Mecklenburg-Lilly			

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)

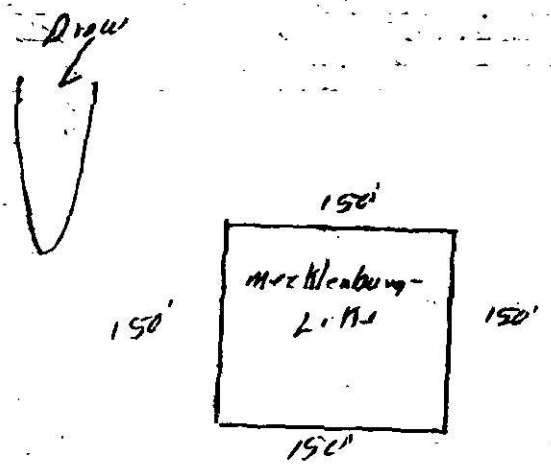
Recommendations/Comments: _____

Described by: William R. Mullin
Title: Soil Scientist

Date: 5-6-83

EHD 539 (Revised: 6/82)

2


Drain
150'
Mecklenburg-
Co. Rd
150'
150'
Shopton Road West

SEE INSTRUCTIONS ON BACK

Date Received 6-1-83

MECK COUNTY DEPARTMENT(S)
RECEIVED
JUN 1 1983
ENVIRONMENTAL HEALTH

Application No. 19632

T.P. No. 199-231-03

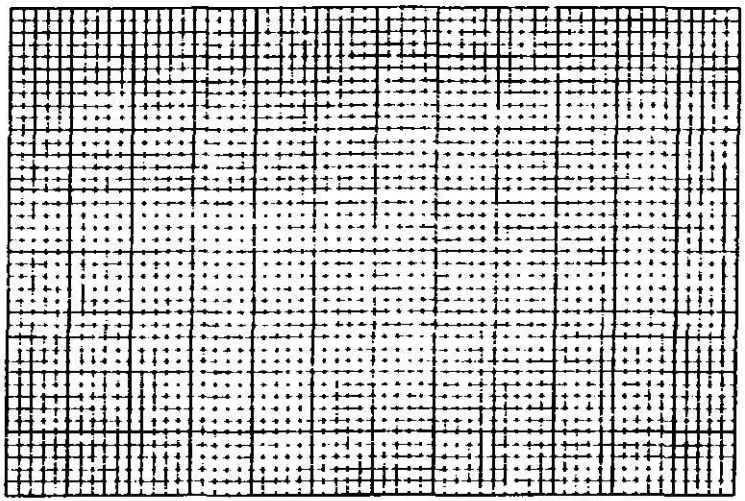
Map Date _____

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 X No
Residence ___ Yes ___ No

4) No. of Bedrooms 3
5) Business Use — Max No Employees ___
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 ___
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 Hartley (LAST) Gregg (FIRST) Allen (MIDDLE)

14) ADDRESS OF OWNER 4715 Shopton Road

15) PHONE NO. Home 588-4651 Office ___

16) LOCATION OF SYSTEM 9908 Shopton Road W. (STREET OR COUNTY ROAD)

17) SUBDIVISION NA Lot No. - Block No. -

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK 4669 AT PAGE 619

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.

June 1, 1983
DATE OF APPLICATION

OWNER Gregg A. Hartley

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

COPY

SEPTIC TANK AGREEMENT 14032

The undersigned, Linda W. & Gregg A. Hartley owner of property located at 9908 Shopton Rd. W., ("the site") and described in instrument recorded in Book 4119 at Page 619, 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 31 PRESENTED FOR REGISTRATION CHARLOTTE MECKLENBURG N.C.

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 31 day of May, 1983.

Gregg Allan Hartley (Seal)
Linda Weaver Hartley (Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Christine C. Hood, a Notary Public for said County and State, do hereby certify that Linda W. & Gregg A. Hartley personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this _____ day of May 31, 1983.

Christine C. Hood
Notary Public
My Commission Expires: 7-15-84

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: _____

Date Received 5-11-83

RECEIVED
MAY 10 1983
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 19632

T. C. No. 199-231-03

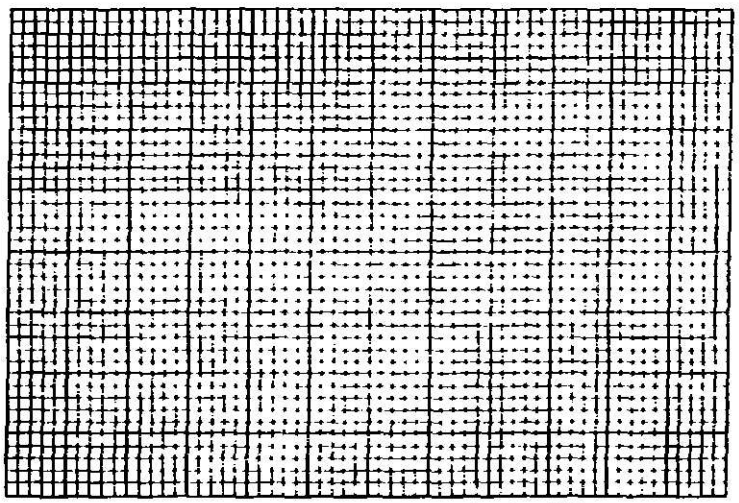
Map Date _____

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 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 W. P. Smith Jr.
(LAST FIRST MIDDLE)

14) ADDRESS OF OWNER Rt 3 Box 77B Waxhaw, N.C.

15) PHONE NO. Home 847-6787 Office 372-9124

16) LOCATION OF SYSTEM 9908 Shopton Rd W.
(STREET OR COUNTY ROAD)

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

Map Book No. _____ Page No. _____

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 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.

5-11-83
DATE OF APPLICATION

W. P. Smith Jr.
OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued 6-1-83

Serial No. 6497

SIR No. 19632

T. C. No. PO 199-231-03

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 Hartley, (LAST) Gregg (FIRST) Allen (MIDDLE)

ADDRESS OF OWNER 4715 Shopton Road, Charlotte, NC ZIP 28210

LOCATION OF LOT 9908 Shopton Road West (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ 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 19632. 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 CARD ON FILE ***

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

RF 10-10-83

C of A (s) No. 19632

Date Issued 10-7-83 **Serial** 6200 T. C. No. 199-231-03

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 Smith (LAST) W (FIRST) P Jr (MIDDLE)

Location of Property 9908 Shopton Rd West

Application Number 19632 Permit Number 19637

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PC Concrete

Total Length of Drain Tile Installed Number of Lines 6

Depth of Filter Material Curtain Cover Depth 1½-2'

Water Supply Source drain to ditch Distance from Water Source ± 50

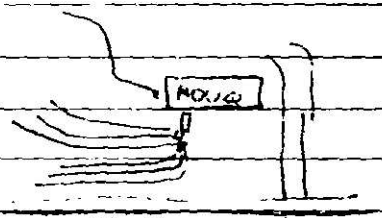
Excavation Inspected Final 10/7/83 (DATE) Tank Inspected 10/7/83 (DATE)

Nitrification Field Inspected Final 10/7/83 (DATE)

Washing Machine Line Inspected, If Applicable 10/7/83 (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 Diversion Valve



Shopton West

Randy C Poole RS
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY