Date Received 3-28-84

RECEIVED
MAR 28 1984
ENVIRONMENTAL HEALTH

SIR No. 20848

T. & M. No. 001-121-06

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Hampton Builders, Inc.
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER P.O. Box 984 Davidson, NC ZIP 28036

3) PHONE NO. Home 563 5795 Office Same 329-4987 page

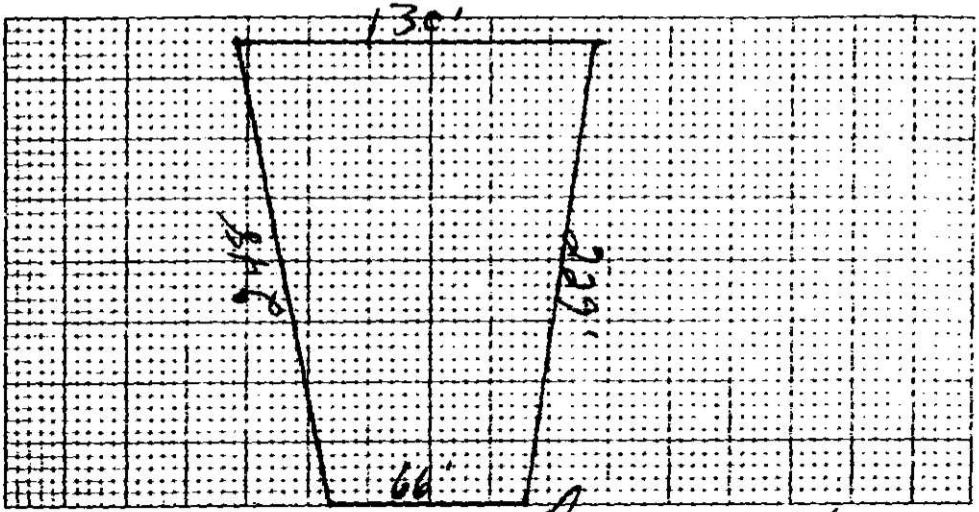
4) LOCATION OF PROPERTY Corner of Bethel Church Rd & Walter Henderson Rd
(STREET OR COUNTY ROAD)

5) SUBDIVISION For Donald Hampton LOT NO. 4 BLOCK NO. _____

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

Donald W. Hampton Pres.
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20848

T.C. NO. PO 001-12566

(Ground Absorption Sewage Disposal)

OWNER: Hampton Builders, Inc.
ADDRESS: PO Box 924
Davidson, N.C. 28036
LOCATION OF SITE: Walter Henderson Road

PLAT NO: Lot #4
LOT SIZE: 20,590

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 8-10% U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS Clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 30-48" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS >30" U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S >48" PS To ground water U	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	10P			
9. SITE CLASSIFICATION	provisionally suitable			
10. SOIL SERIES	Cecil Litte			

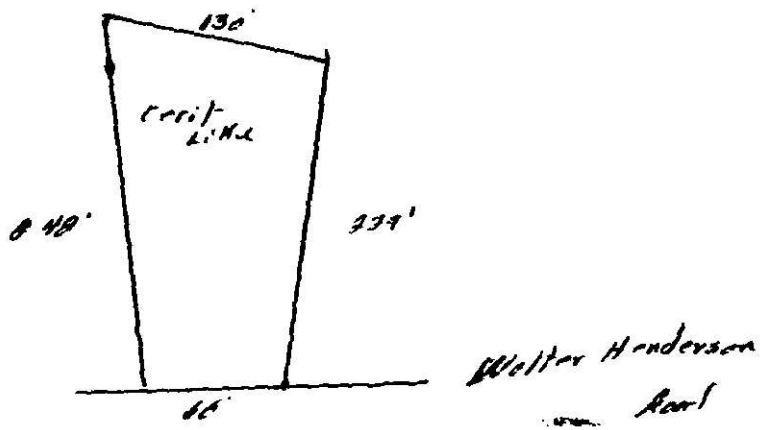
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: Dirt piled on lot to be removed according to developer

Described by: William R. Martin
Title: Soil Scientist

Date: 4-26-84


130'
Cerit Lake
Walter Henderson
Road

Serial No. 5616

SIR No. 20848

T C No. PO 001-121-06

Date Issued 4-27-84

Map Date L

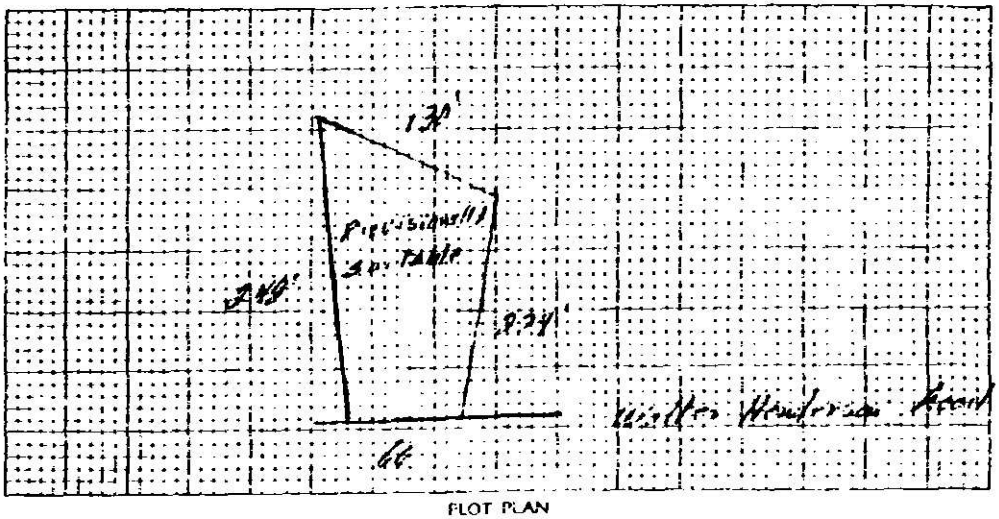
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Hampton Builders, Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER P.O. Box 924, Davidson, NC ZIP 28036

LOCATION OF PROPERTY Bethel Church Road
STREET OR COUNTY ROAD

SUBDIVISION LOT NO 4 BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and on site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The soil investigation was conducted on that portion of the lot as indicated on the above plot. PROVISIONALLY SUITABLE

The permeability rate determined by the investigation was [illegible] The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install [illegible] the Mecklenburg County Department of Environmental Health [illegible] wastewater treatment system on the said lot.
2. The size of the [illegible] wastewater treatment [illegible] the Mecklenburg County Department of Environmental Health [illegible] and on the size and type [illegible]
3. This approval [illegible] system installation on the above plot.
4. This approval [illegible] which in the opinion of the Mecklenburg County Department of Environmental Health [illegible] as acceptable for system installation [illegible]

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

William A. Martin
Soil Scientist

Bill D. Hardister Jr.
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 5-2-84 ICAR (S) Application No. 20848

T. C. No. 001-121-06

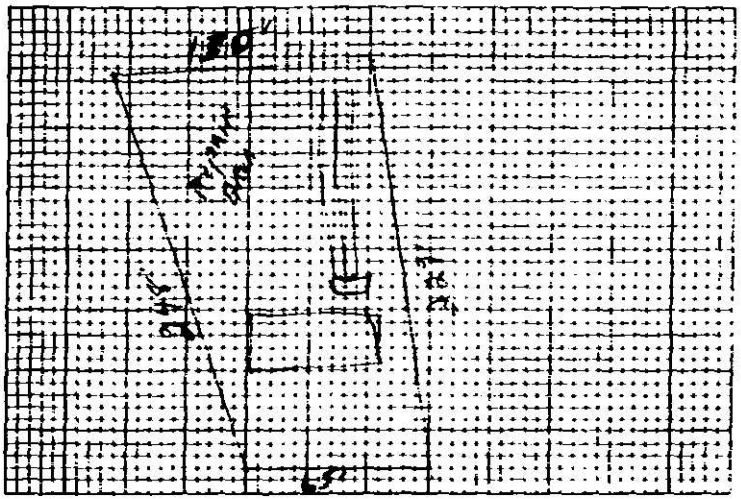
Map Date

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)

4) Mobile Home ___ Yes ✓ No
Residence ✓ Yes ___ No
No. of Bedrooms 3

5) Business Use — Max No. Employees ~/17

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 Hampton Builders, Inc. (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER P.O. Box 924 Davidson, NC 28036

15) PHONE NO Home 563-5795 Office 379-4989 pager

16) LOCATION OF SYSTEM 19923 Walter Henderson Road (STREET OR COUNTY ROAD)

17) SUBDIVISION for Donald Hampton Lot No. 4 Block No. n/a

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK 4815 AT PAGE 790

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ___ NO DATE RUN 4-26-84

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.

5-1-84
DATE OF APPLICATION

OWNER

EHD-S-76

Environmental Health Department's Copy

Serial No. 7465

SIR No. 20848

Date Issued 5-2-84

T. C. No. PO 001-121-06

Map Date L CRT

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, LAST Hampton Builders, Inc. FIRST MIDDLE

ADDRESS OF OWNER P. O. Box 924, Davidson, NC ZIP 28036

LOCATION OF LOT 19923 Walter Henderson Road STREET OR COUNTY ROAD

SUBDIVISION LOT NO. 4 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 20848. 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-S-76

Environmental Health Department's Copy

Serial No. 07488

Date Issued Aug 28-84

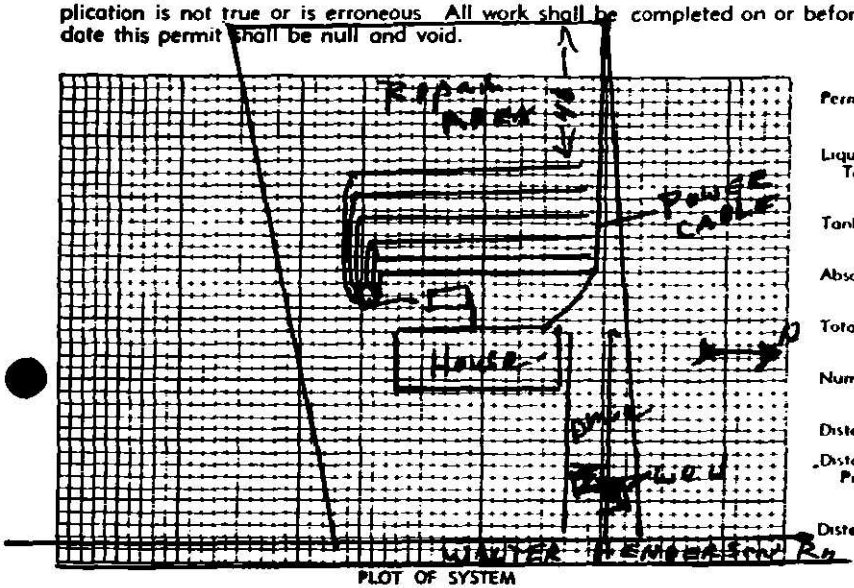
ICAR(S) Permit No. 20848

T. C. No. 001-121-06

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 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 20848, dated 5-1-84 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 Sept 28th 1984, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS IVA

Liquid Capacity of Tank 1500 gal

Tank Construction Pre Cast Concrete

Absorption and or Nitrification Lines

Total Line Length 300 lin. FT.

Number of Lines SIX

Distance from House 5 FT

Distance from Property Line 7·10 FT

Distance from Well 60 FT.

NAME OF OWNER HAMPTON BUILDERS, INC

LOCATION OF PROPERTY 19923 WALTER HENDERSON ROAD

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 Trenches to be 50FT x 3FT x 12 inches stone - Hay or STRAW Cover - grade Bds -

Comments:

B. Hartleston
Division or Section Head

Ralph Miller
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-S-76

Environmental Health Department's Copy

C of A (s) No. 20848

Date Issued Aug 31st 1984 **Serial** 6933

T C. No. 001-121 P.O. 06 L CRT

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 HAMPTON BUILDERS, INC (LAST / FIRST / MIDDLE)

Location of Property 19923 WALTER HENDERSON RD

Application Number 20848 Permit Number 20848

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pre Cast Concrete

Total Length of Drain Tile 300 Lin FT Number of Lines FOUR

Depth of Filter Material 12 inches Cover Depth 12 inches

Water Supply Source well Distance from Water Source 60 FT

Excavation Inspected 8-31-84 (DATE) Tank Inspected 8-31-84 (DATE)

Nitrification Field Inspected 8-31-84 (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 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 Six lines changed to four at owners Request Power line Trench will be relocated.

Environmentalist Ralph Nilles

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT COPY