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OCT 21 1983
ENVIRONMENTAL HEALTH

Date Received 10-21-83

SIR No. 20205

T. C. No. 005-131-15

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER WASHAM (LAST) ERNEST (FIRST) WAYNE (MIDDLE)

2) ADDRESS OF OWNER POB 2153 DAVIDSON NC ZIP 28036

3) PHONE NO. Home 892-6999 Office 332-1156

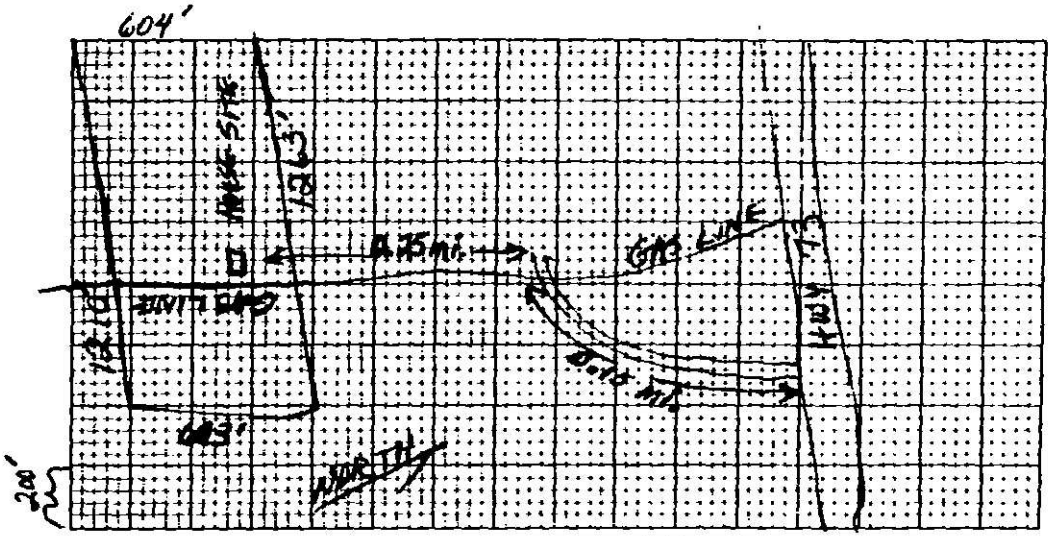
4) LOCATION OF PROPERTY Hwy 73 1/4 MI. W. OF I-77 (STREET OR COUNTY ROAD)

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

MAP BOOK NO. 1923 PAGE NO. 335

6) DEED REFERENCE: DEED BOOK 4704 PAGE NO. 510

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

Ernest Wayne Washam
OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 5286

SIR No. 20205

T. C. No. PO 005-131-15

Date Issued 11-2-83

Map Date

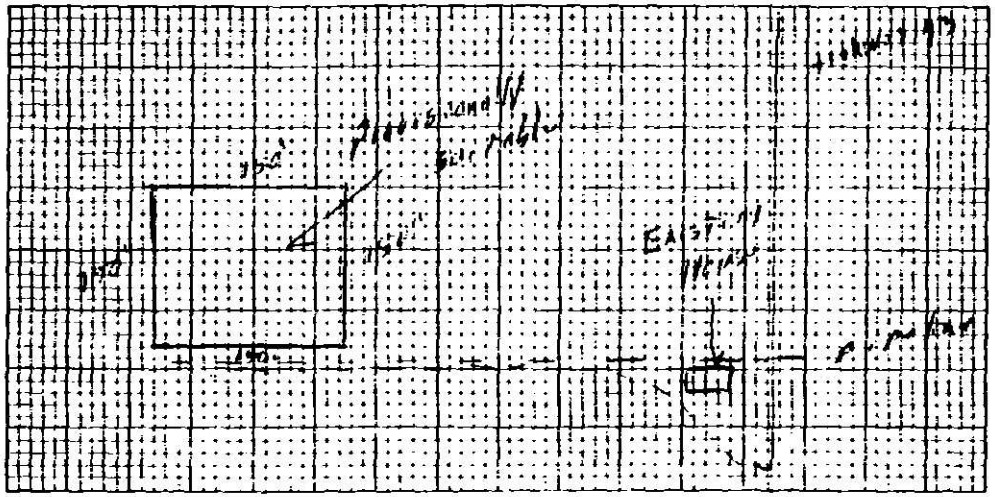
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Washam, Ernest Wayne
LAST FIRST MIDDLE

ADDRESS OF OWNER P. O. Box 2153, Davidson, NC ZIP 28036

LOCATION OF PROPERTY Highway 73
STREET OR COUNTY ROAD

SUBDIVISION LOT NO 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 said 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 . 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, construct, alter or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling or construction, including the drilling of a well, is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration and/or repair of such a system.

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. Harkisting Jr.
Environmental Health Director or
Authorized Section Head

EHD-5-76

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20205

T.C. NO. PO 005-131-15

(Ground Absorption Sewage Disposal)

OWNER: Ernest W. Washam
ADDRESS: PO Box 2153
Davidson, N.C. 28036
LOCATION OF SITE: Highway 73

PLAT NO:
LOT SIZE: 22,500

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-8% 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 36-49" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS >36" U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS >48" 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	10A			
9. SITE CLASSIFICATION	Provisionally suitable			
10. SOIL SERIES	Cecil Pike			

S - Suitable PS - Provisionally Suitable U - Unsuitable

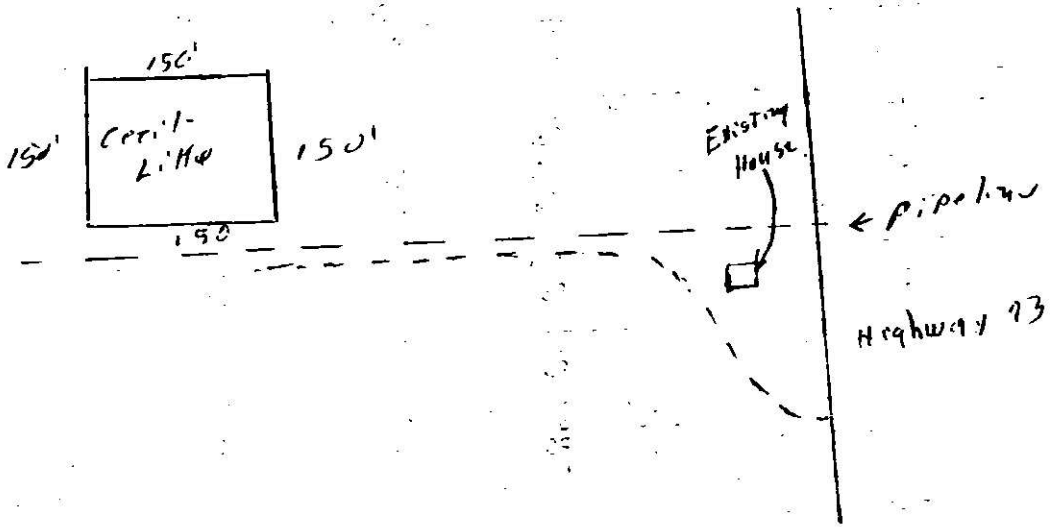
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William R. Martin
Title: Soil Scientist

Date: 11-1-83

EHD 539 (Revised: 6/82)


150'
150'
Cecil-
Little
150'
150
Existing
House
← pipeline
Highway 93

Date Received 12-6-83

RECEIVED
DEC 6 1983
ENVIRONMENTAL HEALTH

RECEIVED
DEC 12 1983
ENVIRONMENTAL HEALTH

10ARTS Application No. 20205

T. C. 90 005-131-15

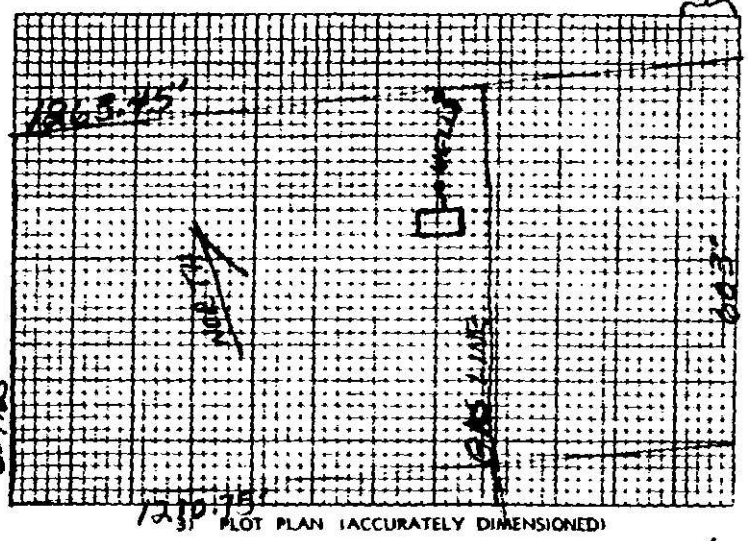
Map Date _____

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) Mobile Home ___ Yes ✓ No
Residence ✓ Yes ___ No
No. of Bedrooms 4
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 WASHAM (LAST) ERNEST (FIRST) WAYNE (MIDDLE)

14) ADDRESS OF OWNER POB 2153 DAVIDSON, N.C. 28036

15) PHONE NO. Home 892-6999 Office 332-1156

16) LOCATION OF SYSTEM HWY 73 1/4 MI. W. OF I-77 [2022 N. Hwy 73] (STREET OR COUNTY ROAD)

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

Map Book No. 1923 Page No. 335

18) DEED REFERENCE — DEED BOOK 4704 AT PAGE 510

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ___ NO DATE RUN 11-2-83

20) PTR NUMBER (See Instructions) 20205

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.

12-5-83
DATE OF APPLICATION

Ernest Wayne Washam
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY