Date Received 11-29-84

RECEIVED
8924725
ENVIRONMENTAL HEALTH

SIR No. 20832
T. C. No. 007-102-14
Map Date L

Call before property entrance looked

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Hagler (LAST) William (FIRST) Caldwell (MIDDLE)

2) ADDRESS OF OWNER Route 2 Box 60 Huntersville NC ZIP 28078

3) PHONE NO. Home 8924725 Office None (Retired)

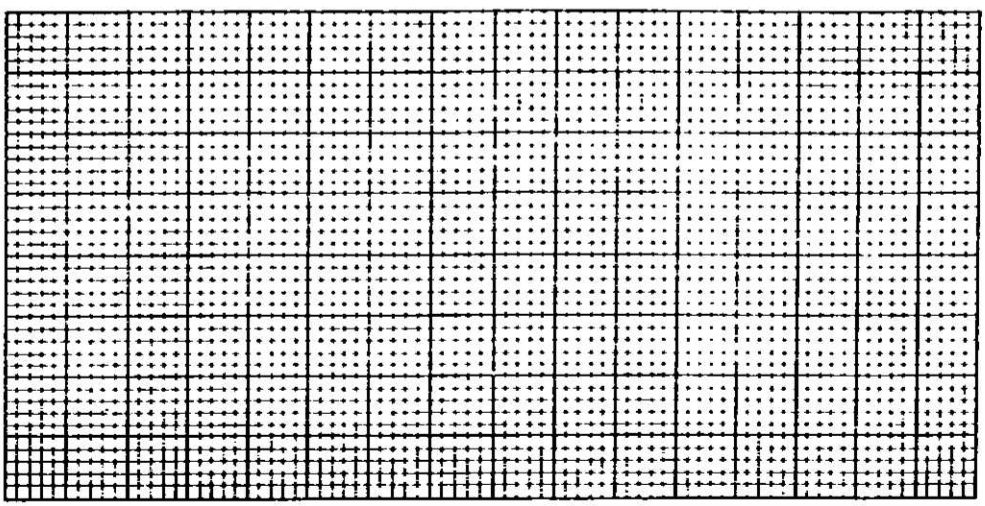
4) LOCATION OF PROPERTY Bailey Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ 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

William Caldwell Hagler
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20832

T.C. NO. 8889-102-141

(Ground Absorption Sewage Disposal)

OWNER: William C. Hagler
ADDRESS: Rt. 2, Box 196
Huntersville, NC 28078

PLAT NO:
LOT SIZE: Approx 12,000 sq.

LOCATION OF SITE:

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-12% 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) 36-40" 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) 36" 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	IIA			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cecil-Like			

S - Suitable PS - Provisionally Suitable U - Unsuitable

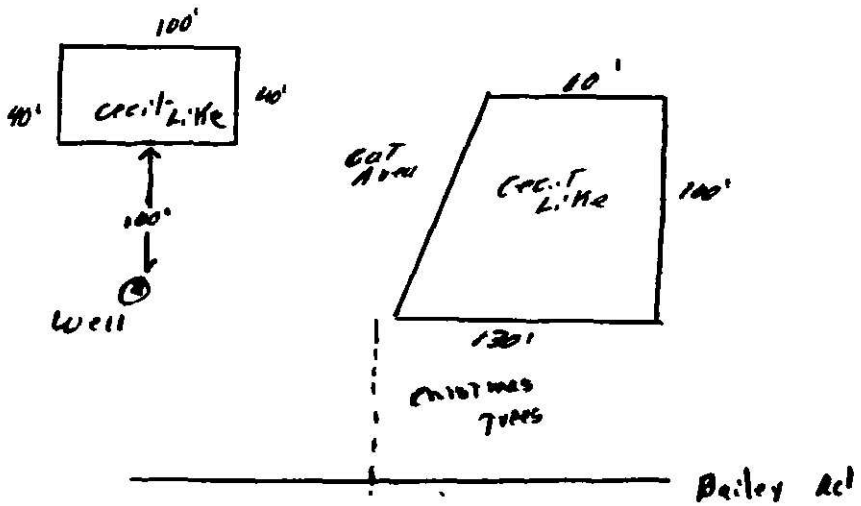
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William R. Muslin
Title: Soil Scientist

Date: 12-17-84

4


100'
40'
Cecil Like
40'
100'
Well
60'
Cecil Like
100'
130'
Christmas Trees
Bailey Rd

Serial No. 5986

SIR No. 20832

Date Issued 12-17-84

T. C. No. PO 007-102-14

Map Date L

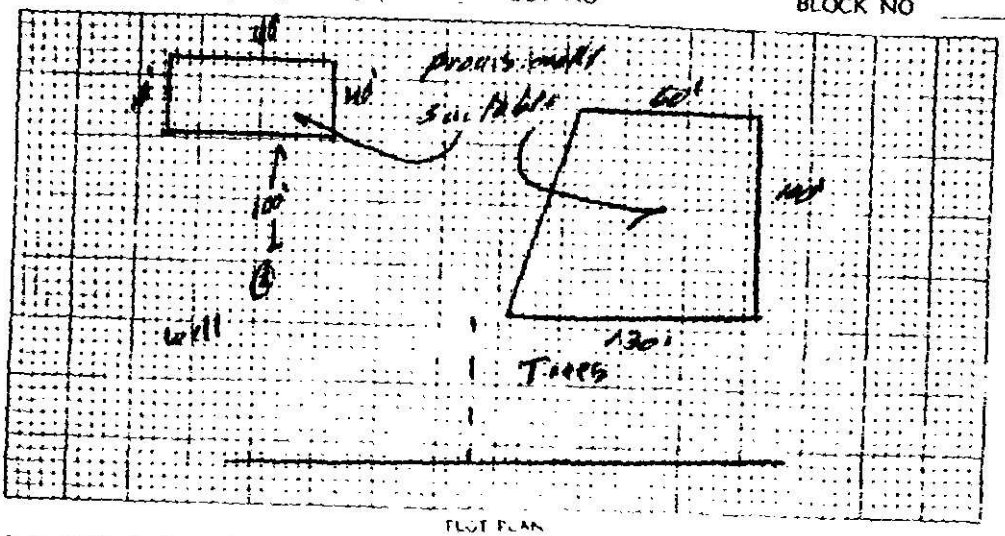
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Haigler, William C.
LAST FIRST MIDDLE

ADDRESS OF OWNER Rt. 2, Box 600, Huntersville, NC ZIP 28078

LOCATION OF PROPERTY 11801 Bailey Road
STREET OR COUNTY ROAD

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

This is to certify that [illegible] Mecklenburg County Department of Environmental [illegible] was conducted on that portion of the lot [illegible] PROVISIONALLY SUITABLE The permeability rate determined [illegible] The said lot is approved for the installation of an [illegible] system with subsurface, soil absorption effluent discharge [illegible]

1. [illegible] Mecklenburg County Department of Environmental [illegible] the wastewater treatment [illegible]
2. The size [illegible] determined by the Mecklenburg County Department [illegible]
3. This approval [illegible]
4. This approval [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 R. Martin
Soil Scientist

EHD-5-76

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

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BOUNDARY

Date Received 12-7 84

RECEIVED DEPARTMENT OF ENVIRONMENTAL HEALTH DEC 3 1984

RECEIVED DEC 7 1984 ENVIRONMENTAL HEALTH

Application No 20832

Parcel No 007-102-14

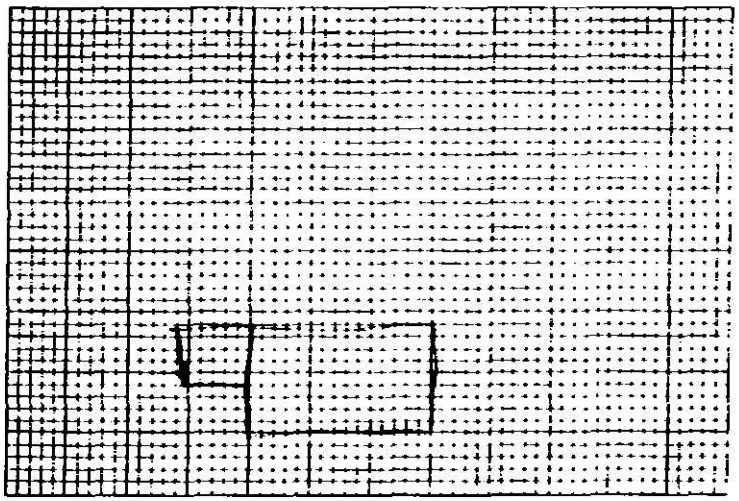
Map Date

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) V 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 1 Yes ___No

4. 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 / (LAST FIRST MIDDLE)

14) ADDRESS OF OWNER

15) PHONE NO. Home Office

16) LOCATION OF SYSTEM (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.

DATE OF APPLICATION

OWNER

BHD-S-76

Environmental Health Department's Copy

Date Issued 12-17-84

Serial No. 8061

SIR No. 20832

T. C. No. PO 007-102-14

Map Date L CRT

IMPROVEMENT PERMIT

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 Haigler, (LAST) William (FIRST) C. (MIDDLE)

ADDRESS OF OWNER Rt. 2, Box 600, Huntersville, NC ZIP 28078

LOCATION OF LOT 11801 Bailey Road (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 20832. 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.

*** LIFT STATION MAY BE REQUIRED ***

Environmentalist

Environmental Health Director, or Authorized Section Head

BHD-5-76

Environmental Health Department's Copy

C of A (s) No. 20832

Date Issued 5-22-85 **Serial** 7558 T C No. 007-102-14 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 Hegler (LAST) William (FIRST) _____ (MIDDLE)

Location of Property 11801 Bailey Rd

Application Number 20832 Permit Number _____

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PCC

Total Length of Drain Tile 270' Number of Lines Three

Depth of Filter Material 12" Cover Depth 24'

Water Supply Source Well Distance from Water Source 100'

Excavation Inspected 5-22-85 (DATE) Tank Inspected 5-22-85 (DATE)

Nitrification Field Inspected 5-22-85 (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(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 System installed without Installation Permit being Issued

1500ST, Con, 810SFT, 12G, Cec. I

Jim Ennis
Environmentalist

EHD-5-76

Environmental Health Department's Copy