Date Received 3-12-84

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 12 1984
ENVIRONMENTAL HEALTH

SIR No. 20756

T. C. No. PO 215-165-06

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER SUMMEY BUILDING SYSTEMS INC.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER P. O. BOX 497, DALLAS, N.C. ZIP 28034

3) PHONE NO. Home _____ Office 922-7883

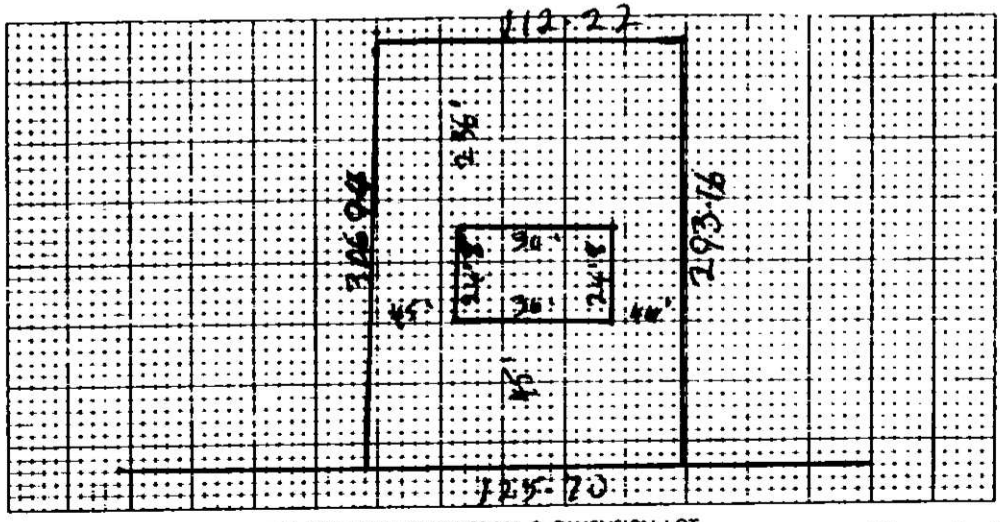
4) LOCATION OF PROPERTY 3149 WINDING TRAIL
(STREET OR COUNTY ROAD)

5) SUBDIVISION SADDLEBROOK LOT NO 27 BLOCK NO A

MAP BOOK NO 20 PAGE NO 480

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

SUMMEY BUILDING SYSTEMS INC.
By: D. Phillips H. Helms
OWNER

EHD-5-74

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20756

T.C. NO. PO 216-163-06

(Ground Absorption Sewage Disposal)

OWNER: Summey Building System PLAT NO: _____
ADDRESS: PO Box 497 LOT SIZE: 30,400 sq ft
Dallas, N.C. 28034
LOCATION OF SITE: Site - Winding Trail
Lot 57A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-10	S PS U — 2-10	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — Clayey	S PS (U) — Mixed clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS (U) — Weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 36-48	S PS (U) — 30-40	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S (PS) U — None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Adequate	S PS (U) — Slow	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	IIb		
9. SITE CLASSIFICATION	Suitable	Unsuitable		
10. SOIL SERIES	Cecil	Helena		

S - Suitable PS - Provisionally Suitable U - Unsuitable

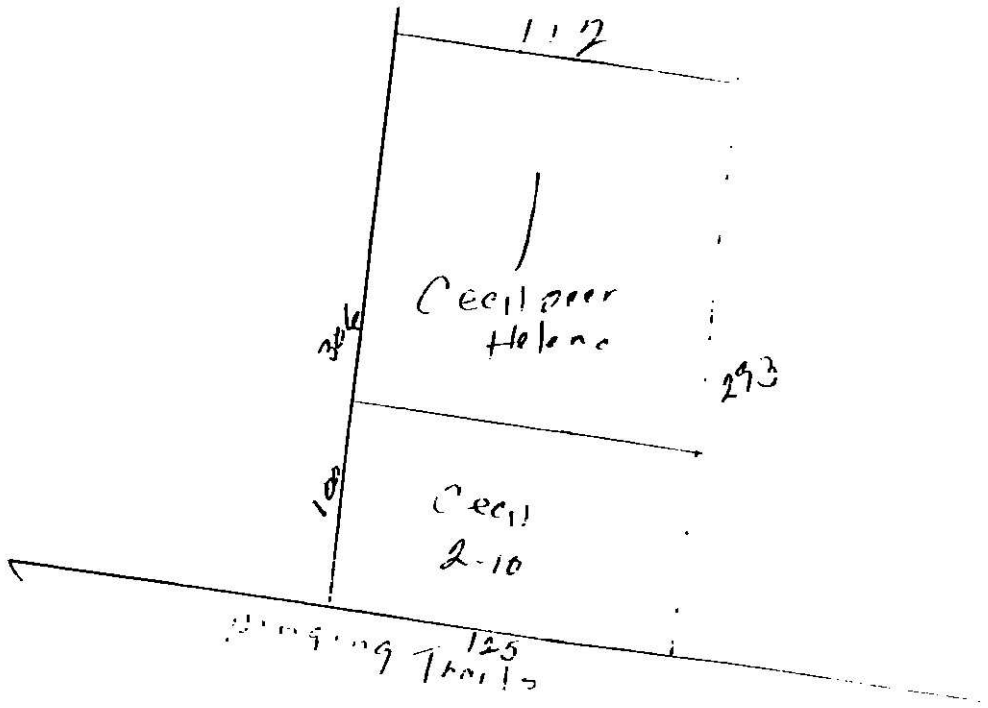
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Soil Station may be Required

Described by: Willard Ramsey
Title: Soil Scientist

Date: 3-15-84

EHD 539 (Revised: 6/82)


117
Cecil over Helene
293
Cecil
2-10
125
Running Trails

Serial No. 5533

SIR No. 20756

T C. No. PO 215-163-06

Date Issued 3-19-84

Map Date

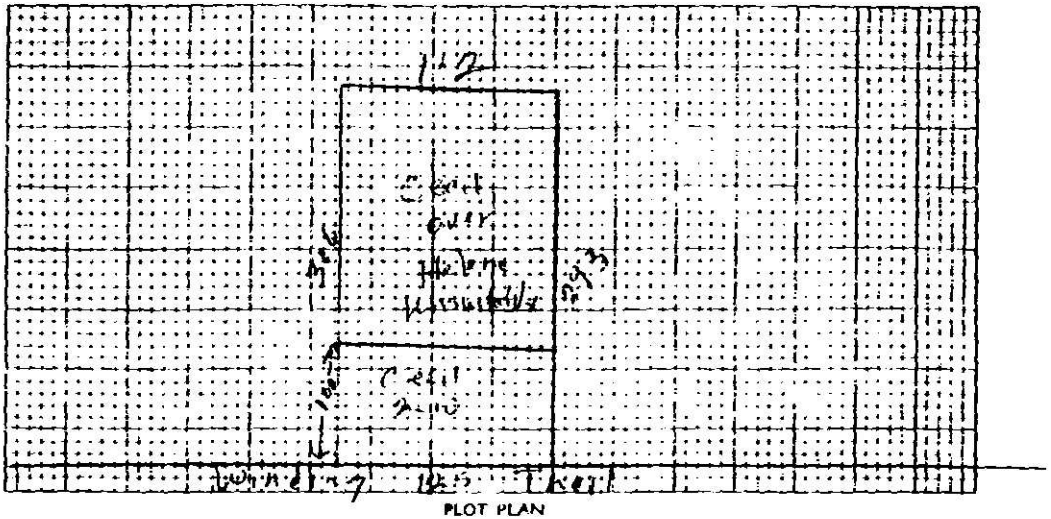
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Summey Building Systems, Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER P.O. Box 497, Dallas, NC ZIP 28034

LOCATION OF PROPERTY 3149 Winding Trail
STREET OR COUNTY ROAD

SUBDIVISION Saddlebrook LOT NO 27 BLOCK NO. A



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 application for the system to be installed from the Mecklenburg County Department of Environmental Health must be obtained prior to the installation of the wastewater treatment system on the said lot.
2. The size of the septic tank and wastewater treatment system shall be determined by the Mecklenburg County Department of Environmental Health according to the number of bedrooms in the dwelling and on the size and type of building constructed.
3. The approved system shall be installed in accordance with the rules governing such systems in effect on the above date.
4. This approval is granted only for the dwelling and the number of bedrooms stated on the application which is the basis of this investigation. Should the owner or any subsequent owner desire to construct additional bedrooms, a new investigation must be made to determine if the system is adequate for the increased number of bedrooms.

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.

Willard Ramsey
Soil Scientist

Eddie D. Harkleroad Jr.
Environmental Health Director or
Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Date Received 5-12-84

RECEIVED

Application No. 20756

T. C. No. PO 245-163-06

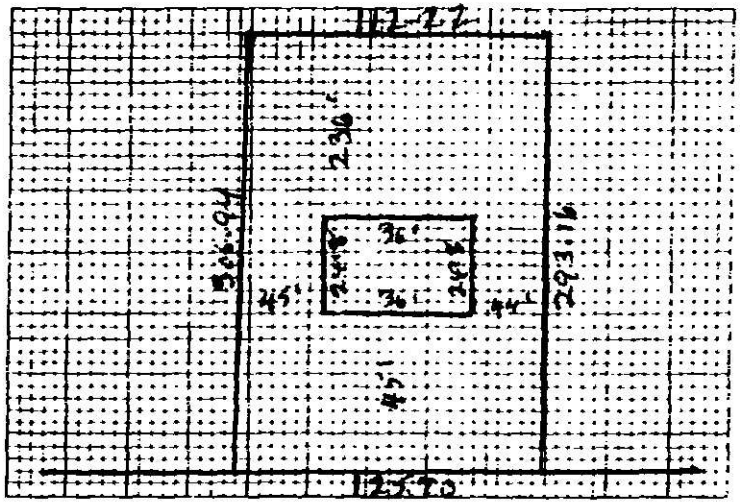
Map Date

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) ✓ 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 250 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 SUMMEY BUILDING SYSTEMS INC.
(LAST FIRST MIDDLE)

14) ADDRESS OF OWNER P.O. BOX 497, DALLAS, N.C. 28034

15) PHONE NO. Home ___ Office 922-7883

16) LOCATION OF SYSTEM 3149 WINDING TRAIL
(STREET OR COUNTY ROAD)

17) SUBDIVISION SADDLEBROOK Lot No. 27 Block No. A

Map Book No 20 Page No. 480

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.

SUMMEY BUILDING SYSTEMS INC.
By: Ralph H. Helms

DATE OF APPLICATION — OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BL 3-22-84

SIR No. 20756

Serial No. 7313

Date Issued 3-19-84

T. C. No. PO 215-163-06

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 Summey Building Systems, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P.O. Box 497, Dallas, NC ZIP 28034

LOCATION OF LOT 3149 Winding Trail
(STREET OR COUNTY ROAD)

SUBDIVISION Saddlebrook LOT NO 27 BLOCK NO. A

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 20756. 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

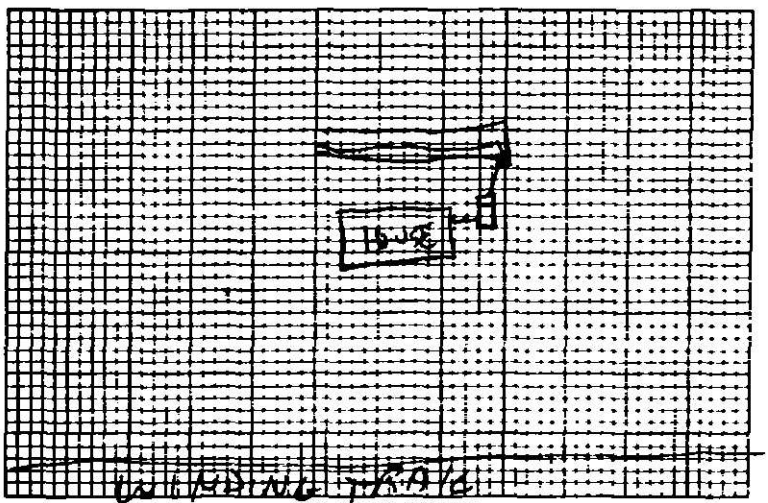
EHD-5-76

Environmental Health Department's Copy

Date Issued 5-22-84 **Serial No.** 07222 ICAR(S) Permit No. 20756
T.C No. 215 163 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 ✓ 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 20756, dated _____ 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 6-22-84, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS
Liquid Capacity of Tank 1500 gal
Tank Construction precast
Absorption and/or Nitrification Lines
Total Line Length 300'
Number of Lines _____
Distance from House 5'
Distance from Property Line 10'+
Distance from Well 50'+

NAME OF OWNER SUMMEY BUILDING SYSTEMS INC
LOCATION OF PROPERTY 3149 WINDING TRAIL

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.

3 lines x 100' long, x 3' wide x 12" stone w/ grid board w/ stone cover

Comments: _____

Division or Section Head _____ Environmentalist Kelly Randall

* 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.

BHD-5-74

Environmental Health Department's Copy

C of A (s) No. 20756

Date Issued 6-12-84 Serial 6730 T. C. No 215-163-06

L ART

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 SUMMEY (LAST) BUILDING (FIRST) SYSTEMS INC (MIDDLE)

Location of Property 3199 WINDING TRAIL

Application Number 20756 Permit Number 20756

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PRE CAST

Total Length of Drain Tile 300' Number of Lines 4 x 75'

Depth of Filter Material 12" Cover Depth 2'

Water Supply Source COMM WELL Distance from Water Source 50'

Excavation Inspected 6-12-84 (DATE) Tank Inspected 6-12-84 (DATE)

Nitrification Field Inspected 6-12-84 (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 / 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, nor relieve any person now or hereafter having controlling or using such system from any liabilities 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 and 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

Kelly Randall
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY