Date Received 1-6-84

RECEIVED
JAN 6 1984
ENVIRONMENTAL HEALTH

SIR No. 20485

T. C. R6 215-163-06

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 922-7853

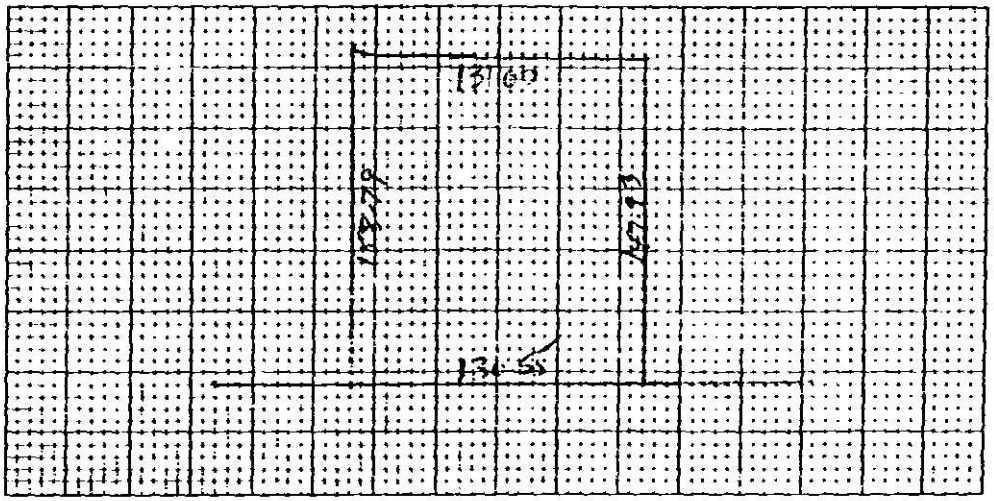
4) LOCATION OF PROPERTY 3000 Winding Trail, Charlotte, N.C.
(STREET OR COUNTY ROAD)

5) SUBDIVISION Saddlebrook LOT NO. 7 BLOCK NO. 15

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: Phillip V. Summey
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20485

T.C. NO. 20 215-113-20

(Ground Absorption Sewage Disposal)

OWNER: Lemmon Building Systems
ADDRESS: PO Box 497
Fallston, N.C. 28034

PLAT NO: 17-B
LOT SIZE: 17.76 a

LOCATION OF SITE: 3000 Wrenfield Trail Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-8% U	S complex PS slopes (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) clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 36-48" U	S PS < 30" (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) > 36" U	S PS saprolite < 36" (U)	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) > 48" Perched water U	S (PS) Eroded Areas channel runoff U	S PS U	S PS U
7. OTHER (Specify)	S (PS) Limited Area See Note U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIA	IIB		
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable		
10. SOIL SERIES	Cecil-Lilly	complex slopes		

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)

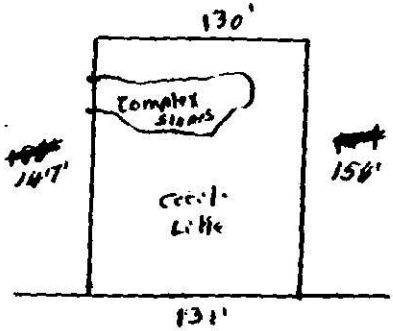
Recommendations/Comments: Limited area of provisionally suitable soils- recommend plans for house & system location

Described by: William B. Hamlin
Title: Soil Scientist

Date: 2-15-84

EHD 539 (Revised: 6/82)

1H


130'
Tomato Stakes
147'
156'
Cecil Little
131'
winding Trail

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 20485
T.C. NO. PO 215-063-06
DATE: 2-15-84

Summey Building Systems
P.O. Box 497
Dallas, NC 28034

Re: Property located at 3000 Winding Trail

Dear Sirs:

At your request, a field investigation was conducted on the property designated above. The soils on the property were found to contain a limited area of provisionally suitable soil for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit plot plans for the proposed construction, well, and ground absorption sewage disposal system to this office. They will be reviewed and if it is found that there is an adequate area of provisionally suitable soil to accommodate the proposed installation, an Improvements Permit will be issued by this office.

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

Sincerely,

Bill D. Hardister, Jr.

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/tbg

Enclosure

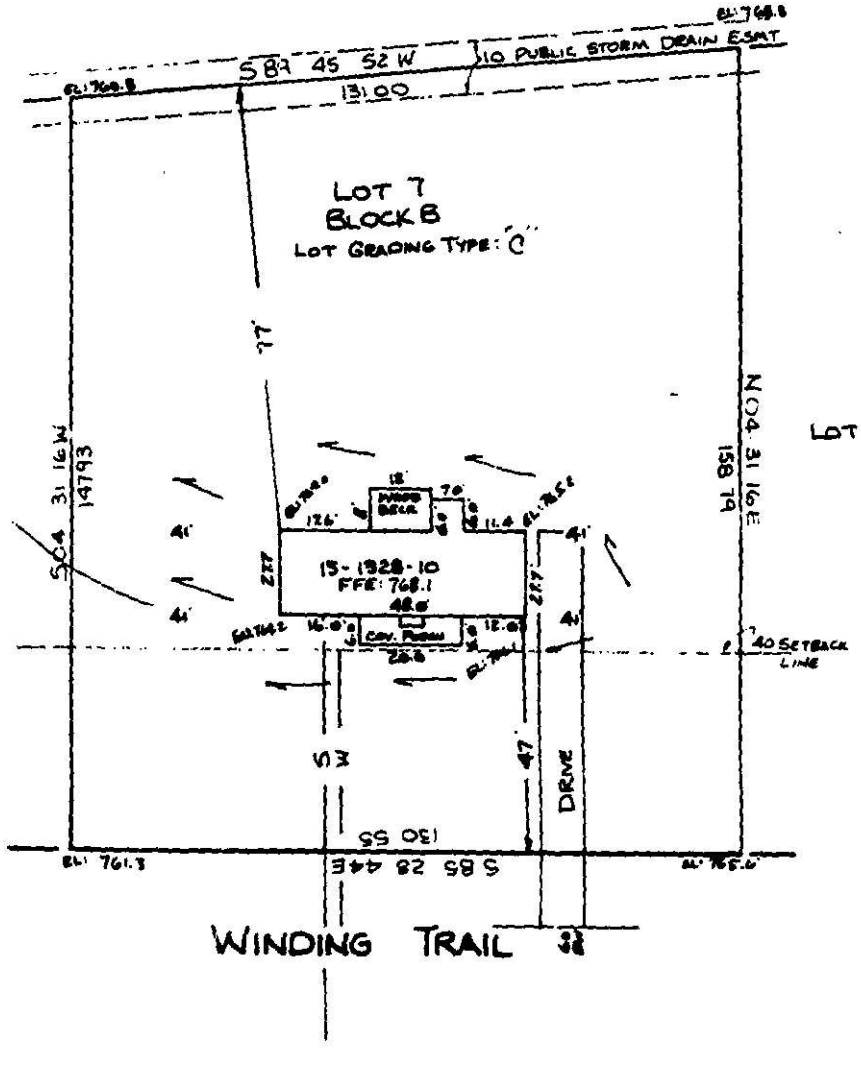
841-4925

THIS IS TO CERTIFY THAT ON THE DAY OF 19 . I SURVEYED THE PROPERTY SHOWN ON THIS PLAT, AND THAT THE PROPERTY LINES, WALLS AND BUILDINGS ARE AS SHOWN HEREON THAT THE BUILDINGS LOCATED ON SAID LOT DO NOT ENCROACH OR PROJECT ON ADJACENT STREETS OR PROPERTY AND THAT NO ADJACENT BUILDINGS OR WALLS ENCROACH OR PROJECT ON SAID PREMISES.

PRELIMINARY --- NO EXISTING BUILDINGS
1-19-84

SIGNED John R. Yarbrough

NORTH CAROLINA REGISTERED L 1009 LAND SURVEYOR JOHN R YARBROUGH



PLOT PLAN
OF
3004 WINDING TRAIL (LOT 7 BLOCK 8 OF SADDLEBROOK)
CHARLOTTE, N. C.
PROPERTY OF
SUMMEY BUILDING SYSTEMS (JOB# 645)

SCALE 1 · 30 DEED RECORDED MAP RECORDED 20 · 480

SOUTHERN PHOTO - GREENSBORO

Date Received 1-23-84

RECEIVED
JAN 23 1984
ENVIRONMENTAL HEALTH

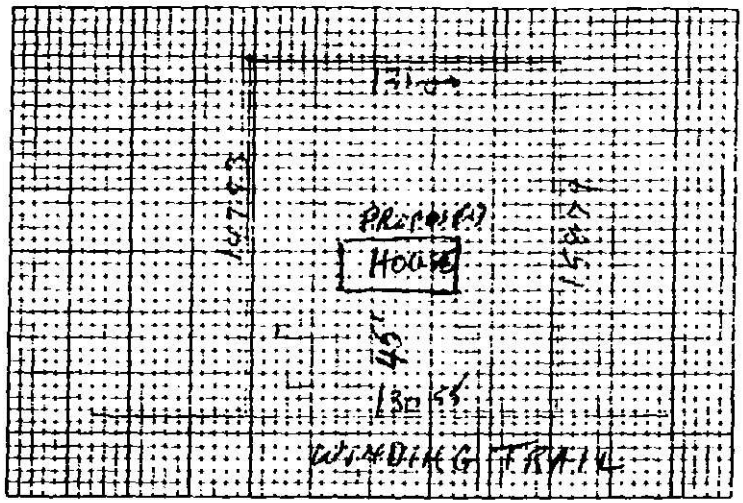
ICAR(S) Application No. 20485
T. C. No. 215-163-06
Map Date

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



31) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___ Yes ___ No
Residence ✓ Yes ___ No
41) 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 SUMMEY BUILDING SYSTEMS INC. (LAST FIRST MIDDLE)

14) ADDRESS OF OWNER P O Box 417, DALLAS, N.C. 28034

15) PHONE NO. Home ___ Office 922-7883

16) LOCATION OF SYSTEM 3005 WINDING TRAIL (STREET OR COUNTY ROAD)

17) SUBDIVISION SADDLEBROOK Lot No. 7 Block No. B

Map Book No. 22 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.

1-23-84
DATE OF APPLICATION

SUMMEY BUILDING SYSTEMS INC.
By: D. Gilley H. Talbert
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

AI 5-2 8x

Date Issued 2-29-84

Serial No. 7254

SIR No. 20485

T. C. No. P0215-163-06

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 3000 Winding Trail
(STREET OR COUNTY ROAD)

SUBDIVISION Saddlebrook LOT NO 7 BLOCK NO. B

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 20485 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.

Kelly Randall
Environmentalist

Bill D. Henderson Jr.
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

C of A (s) No. 20485

Date Issued 5-3-84 **Serial** 6616 T. C. No 215163 06 PO 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 SUMINEY (LAST) BUILDING (FIRST) SYSTEMS INC (MIDDLE)

Location of Property 3000 WINDING TRAIL

Application Number 20485 Permit Number 20485

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PRECAST

Total Length of Drain Tile 300 Number of Lines 3 x 100

Depth of Filter Material 12" Cover Depth 2'

Water Supply Source well Distance from Water Source 50+

Excavation Inspected 5-3-84 (DATE) Tank Inspected 5-3-84 (DATE)

Nitrification Field Inspected 5-3-84 (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(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 _____

Kelly Randall
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH COPY