Date Received _____

MECK C. Y DEPARTMENT OF
SEE INSTRUCTIONS ON BACK
RECEIVED
[illegible] 1994
ENVIRONMENTAL HEALTH

CAR(S) Application No. 21575

T. C. No. F.a. 215-063-06

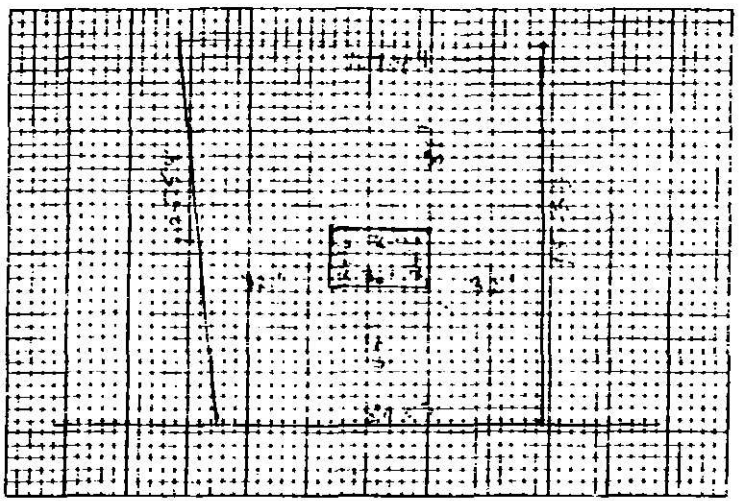
Map Date L

# 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 5

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 [illegible]
LAST FIRST MIDDLE

14) ADDRESS OF OWNER [illegible]

15) PHONE NO. Home _____ Office [illegible]

16) LOCATION OF SYSTEM [illegible]
STREET OR COUNTY ROAD

17) SUBDIVISION [illegible] Lot No. [illegible] Block No. [illegible]

Map Book No. [illegible] Page No. [illegible]

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: [illegible]

DATE OF APPLICATION _____ OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Received 10-25-84

RECEIVED
OCT 25 1984
ENVIRONMENTAL HEALTH

SIR No. 21575
T. C. No. P.O. 215-163-06
Map Date L

# 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, Pelas, N.C. ZIP 28034

3) PHONE NO. Home _____ Office 922-7553

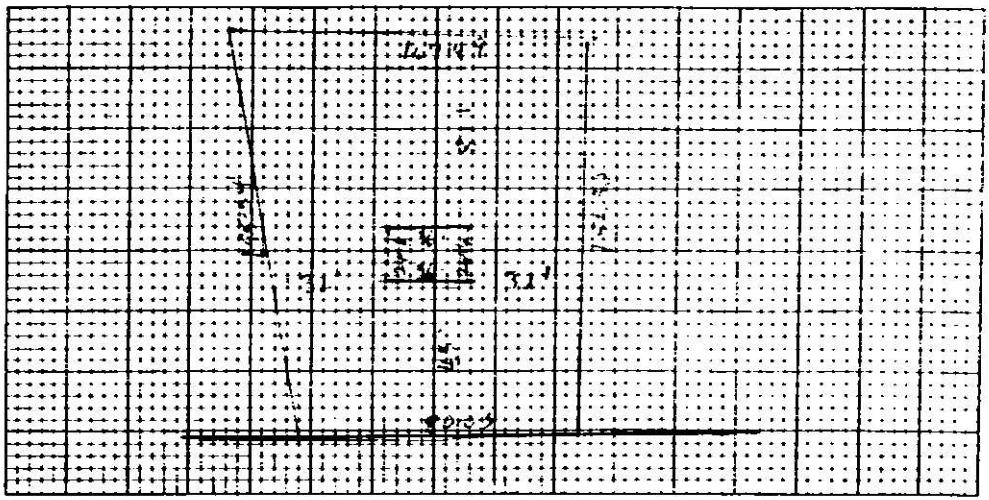
4) LOCATION OF PROPERTY 5231 Lynnhaven Trail (STREET OR COUNTY ROAD)

5) SUBDIVISION Sandy Porter LOT NO. 32 BLOCK NO. H

MAP BOOK NO. 20 PAGE NO. 450

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 W. Summey
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

**SITE EVALUATION**

S.I.R. NO. 21575

T.C. NO. AP 215-163-xx

(Ground Absorption Sewage Disposal)

OWNER: Summey Building Systems PLAT NO: 32-B
ADDRESS: PO Box 417 LOT SIZE: 21,648
Fallon N.C. 28034
LOCATION OF SITE: 32 N Building Trail

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | S<br>PS 2-8%<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay) | S<br>PS clay<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 3. SOIL STRUCTURE (12-36 inches) | S Compacted<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 4. SOIL DEPTH (inches) | S<br>PS 10"+ fill<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock) | S Compacted<br>PS fill<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 6. SOIL DRAINAGE/GROUNDWATER (external and internal) | S<br>PS Top to ground level<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 7. OTHER (Specify) | S<br>PS Soil Mix<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 8. SOIL GROUP | C/D | | | |
| 9. SITE CLASSIFICATION | unsuitable | | | |
| 10. SOIL SERIES | Compacted fill | | | |

S - Suitable PS - Provisionally Suitable U - Unsuitable

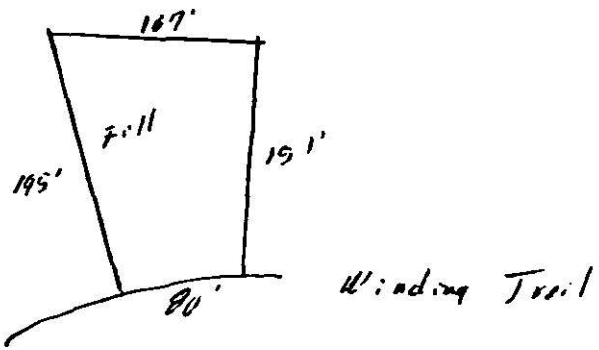
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Lot consists of an old pond that has been filled in. Area appears to be provisionally suitable for present

Described by: William F. Martin
Title: Soil Scientist

Date: 11-14-84

3d


167'
Fill
195'
191'
80'
Winding Trail

# MECKLENBURG COUNTY
Department of Environmental Health

November 14, 1984

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

Re: Property located at 3231 Winding Trail, SIR 21575, TC PO 215-163-06

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation showed the site to be classified as unsuitable under criteria as set forth in Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Division of Health Services; Sanitary Engineering Section, Subchapter 10A, Sanitation.

The soil on this property is not suitable for use with any conventional system, modified or alternative, with which I am aware.

If I can be of assistence, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure