Date Received 3-9-78

APT No. 13748
P.O.
T. C. No. 037-1930S

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Spector Freight System, Inc.
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER P.O.Box 16146, Winston-Salem, N.C. ZIP 27105

3) PHONE NO Home _____ Office 919-724-9211 (Charles A. Essic,Jr.)

4) LOCATION OF PROPERTY US 21 North - 1/2 mile north of Sunset Road between US 21 and I-77
(STREET OR COUNTY ROAD)

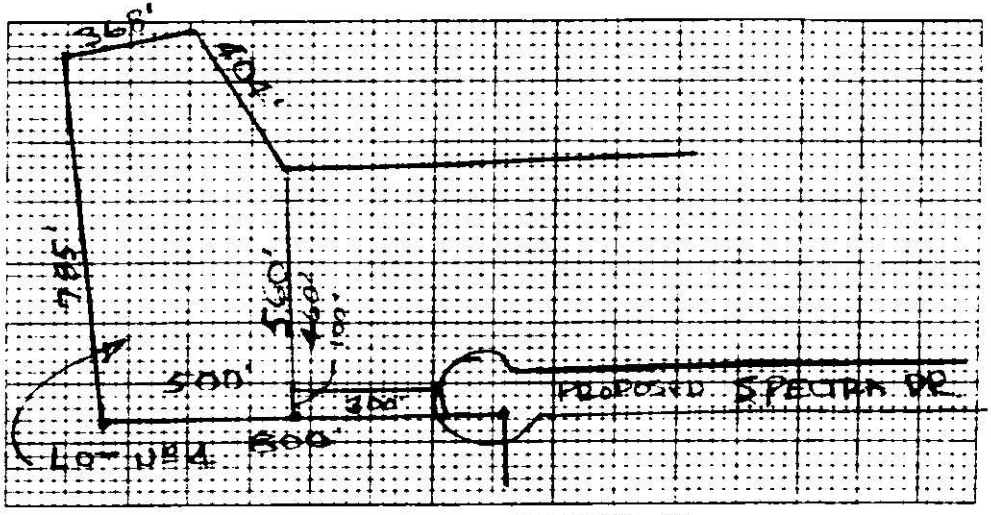
5) SUBDIVISION North Mecklenburg Industrial Subdivision LOT NO _____ BLOCK NO. _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK _____ PAGE NO _____

NOTIFY: Dana H. Rucker, P.E. - Charlotte, N.C. - 527-4885

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

Spector Freight System, Inc.
OWNER by: Dana H. Rucker

EHD-5-74

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

APT 13 748
PO 03-7-M305
LOT 4

OWNER: Spencer Enright Apts
ADDRESS: PO Box K146
COUNTY: Wilson-Johnston
LOCATION OF SITE: Hwy 91

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 30,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-15% U	(S) PS 2-8% U	(S) PS 2-20% U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS 2-1 (U) clay	S PS 2-1 (U) clay	S PS 2-1 (U) clay	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS Massive (U)	S PS Massive (U)	S PS Massive (U)	S PS U
4. SOIL DEPTH (In.)	(S) 40" PS U	S PS < 40" (U)	S PS < 40" (U)	S PS U
5. RESTRICTIVE HORIZONS (In. (Impervious Strata, Rock)	(S) N/A PS U	S saprolite PS < 40" (U)	S saprolite PS < 40" (U)	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 76" To PS water U Table	S perched PS water (U) Table	(S) greater PS than U 72"	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS slow - (U) v. slow	S PS V. Slow (U)	S PS (U) v. slow	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Enon	Iredell	Wilkes	

S - Suitable PS - Provisionally Suitable U - Unsuitable

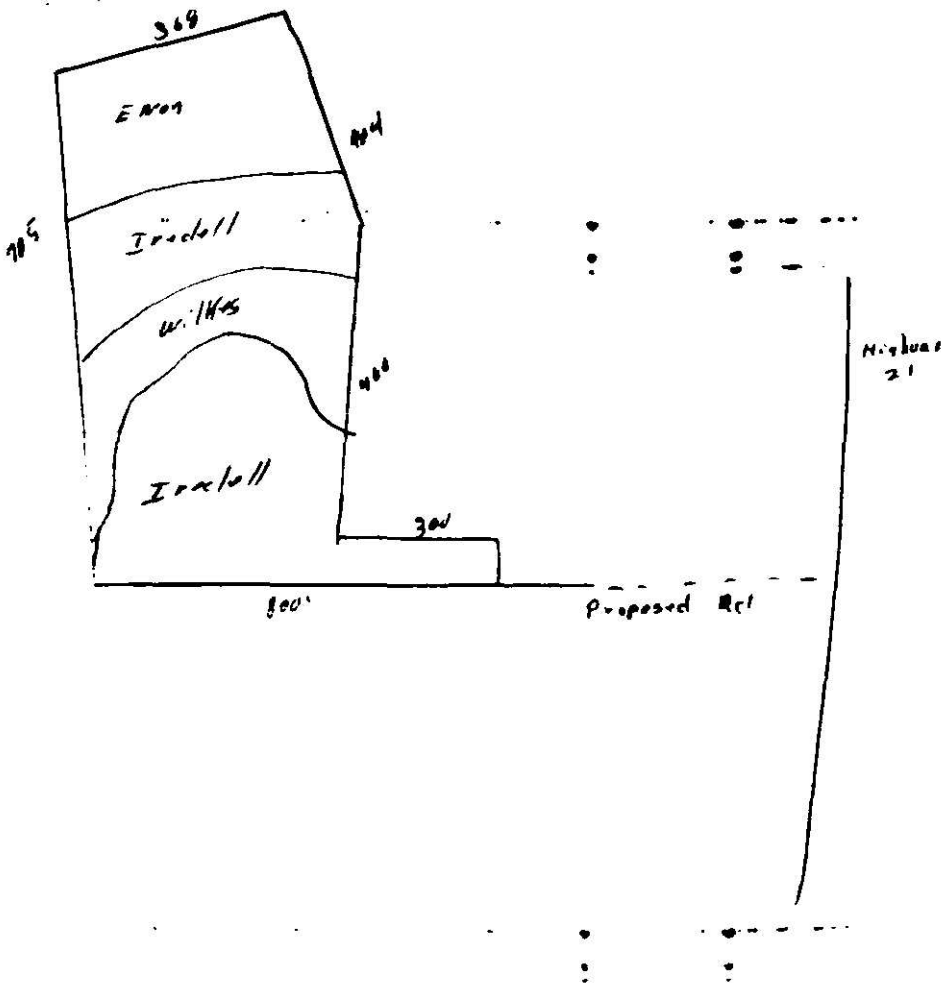
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William A Marks

Title: Soil Scientist Date: 4-11-78

DHS Form 2601 (2/77)
Sanitation


369
Enron
Irrdell
Williams
Irrdell
30'
100'
Proposed Rd
Highway 21

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28208

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIR. NO. 18868
T.C. NO. P 0 037-183-05
MAP DATE
DATE April 12, 1978

NAME OF OWNER Spector Freight System, Inc.

ADDRESS OF OWNER P. O. Box 16146, Winston-Salem N. C. 27105

LOCATION OF LOT U. S. 21 North, Lot 4

At your request and pursuant to Section.1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Structure Massive

Soil Permeability unsuitable

Section 10 of the North Carolina Administrative Code 10A, .1910 of these regulations states "Sites originally classified as unsuitable may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soils studies indicate to the local agency that a suitable septic tank system or a suitable alternate system can reasonably be expected to function satisfactorily.

Section 10, North Carolina Administrative Code 10A, .1916 states that "The design, construction, and maintenance of ground absorption sewage systems, whether septic tank systems or alternate systems shall be the responsibility of the owner, developer, installer, and user of the system as applicable in the circumstances."

We would also advise you that according to Regulation 10, North Carolina Administrative Code 10A, .1916 (b), "Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect compliance with the provisions of this section shall in no way be taken as a guarantee that sewage disposal systems approved and permitted will function in a satisfactory manner for any given period of time or that such employees assume any liability for damages, consequential or direct, which has caused or which may be caused, by a malfunction of such system.

These regulations became effective July 1, 1977. Since that time the second sentence of Section .1910 (c) has been found to be nugatory. For this reason, if you desire to file for permission to install an "alternate" system you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R. Adkisson, Environmentalist

Date Received 5-[illegible]

APT No. [illegible]

T. C. No. 057-193-05

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Spector Freight System, Inc.
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER P.O.Box 16146, Winston-Salem, N.C. ZIP 27105

3) PHONE NO Home _____ Office 919-724-9211 (Charles A. Essic,Jr.)

4) LOCATION OF PROPERTY US 21 North - 1/2 mile north of Sunset Road between US 21 and I-77
(STREET OR COUNTY ROAD)

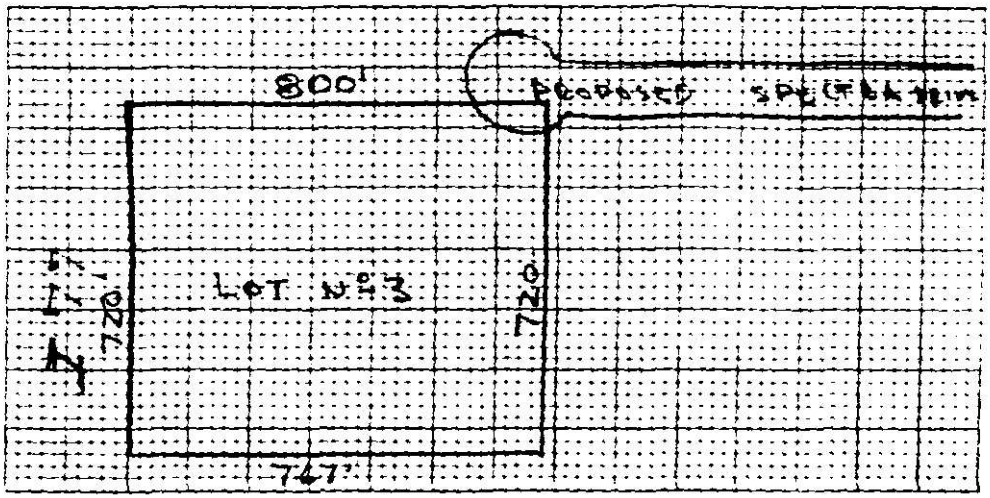
5) SUBDIVISION North Mecklenburg Industrial Subdivision LOT NO _____ BLOCK NO _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK _____ PAGE NO _____

NOTIFY: Dana H. Rucker, P.E. - Charlotte, N. C. - 527-4885

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

Spector Freight System, Inc.
OWNER by Dana H. Rucker

EHD-5-74

Environmental Health Department's Copy