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

APPENDIX H
SITE EVALUATION

13762
APT
PO 037-M305
WTS

(Ground Absorption Sewage Disposal)

OWNER: Sporter Freight Systems
ADDRESS: PO Box 1161
COUNTY: Wilson - Johnston N.C.
LOCATION OF SITE: Nashville 21

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 194,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	S (PS) U 2-20%	(S) PS U 2-10%	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S 2-1 PS clay (U)	S 2-1 PS clay (U)	S 2-1 PS clay (U)	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS Massive (U)	S Massive PS (U)	S Massive PS (U)	S PS U
4. SOIL DEPTH (In.)	S PS (U) < 48"	S PS < 36" (U)	(S) 48" PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S saprolite PS < 48" (U)	S saprolite PS (U)	(S) N/A PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S seasonal PS perched (U) water table	(S) seasonal PS water > 6'	S perched PS water (U) Table	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS U. slow (U)	S PS U slow (U)	S PS U slow (U)	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	Iredell	Wilkes	Helena	

S - Suitable PS - Provisionally Suitable U - Unsuitable

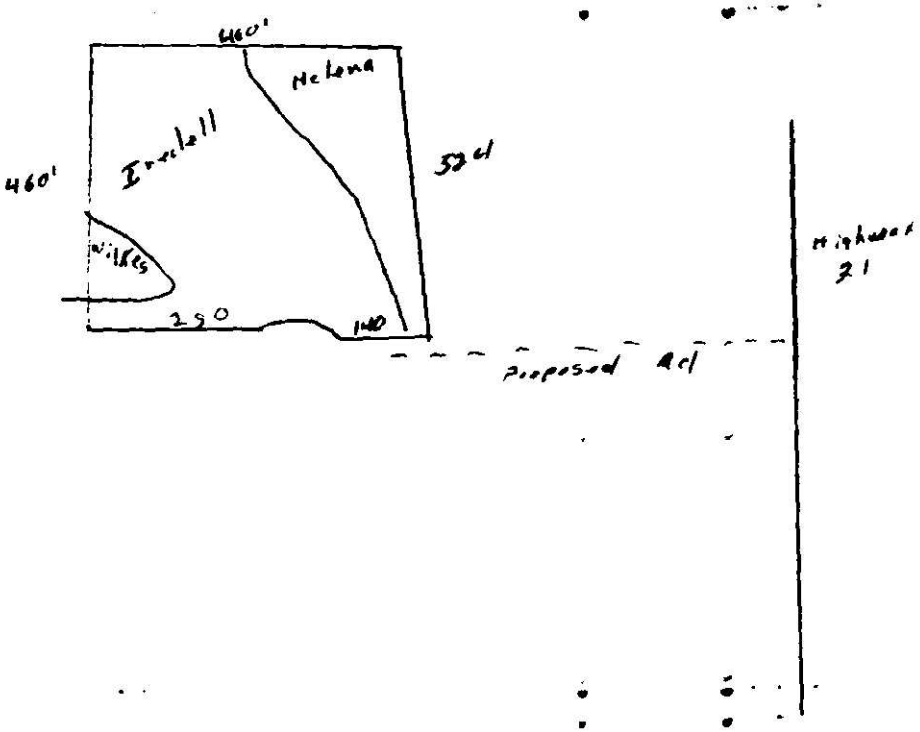
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William A. Martin

Title: Soil Scientist Date: 4-11-90

DHS Form 2601 (2/77)
Sanitation


460'
Helena
460'
Ingrahell
324
Wilkes
290
140
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. 13762
T.C. NO. ~~P.O. 037-100-05~~
MAP DATE
DATE 4-12-78

NAME OF OWNER Spector Freight System, Incc

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

LOCATION OF LOT U. S. 21 North, Lot #5

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 are 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

John R. Adkisson, Environmentalist