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

APPENDIX H
SITE EVALUATION

APT 13744
PO 037-193-05
Lot 7

(Ground Absorption Sewage Disposal)

OWNER: Gordon Enright Systems
ADDRESS: Po Box 16146
COUNTY: Winston Salem
LOCATION OF SITE: Old Highway 21

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 459,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	
1. SLOPE (%)	(S) PS U 2-6%	(S) PS U 2-6%	(S) PS U 2-6%	(S) PS U 2-6%	complex slopes (U)
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) U clay	S PS 2-1 (U) clay	S PS 2-1 (U) clay	S PS 2-1 clay (U)	(PS) clay
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) U Blocky	S Massive PS (U)	S Massive PS (U)	S PS Massive (U)	(PS) Blocky
4. SOIL DEPTH (In.)	(S) PS U 48"	S 40" PS (U)	(S) 48" PS U	S 40" PS (U)	(U) 40"
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) N/A PS U	S saprolite PS 40" (U)	(S) None PS U	S saprolite PS @ 40" (U)	
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 76" To PS ground U water	S seasonal perched PS water (U) Table	(S) 76" To PS water U Table	(S) 76" To PS water U Table	76" To (S) ground water
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U moderate	S PS U slow (U)	S PS slow U (U) V. slow	S PS slow (U) -V. slow	(PS) moderate
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U	
9. SITE CLASSIFICATION →	Provisionally Suitable	unsuitable	unsuitable	unsuitable	unsuitable
SOIL SERIES	Cecil	Iredell	Mecklenburg	Wilkes	Eroded complex slopes

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)

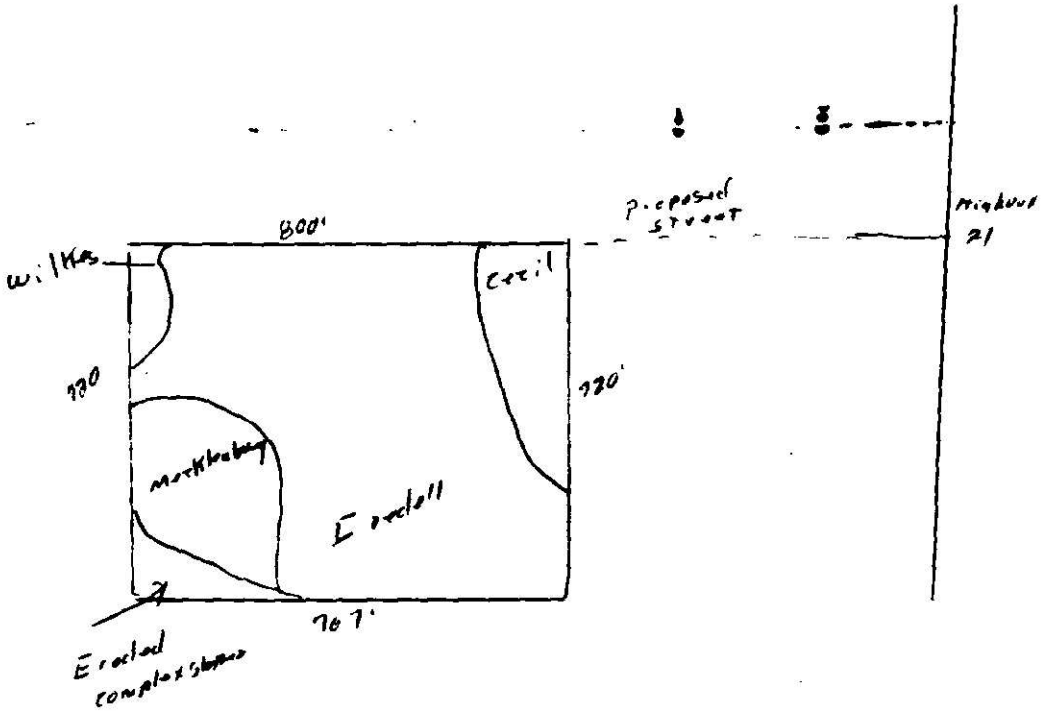
Recommendations/Comments:

Described By: William A. Marlin

Title: Soil Scientist Date: 4-11-78

DHS Form 2601 (2/77)
Sanitation

✓


800'
Proposed Street
Hickory
21
Wilkes
Cecil
720'
720'
Mecklenburg
Iredell
767'
Iredell
county

Serial No. 1734

PTR No. [illegible]

Date Issued 4/14/78

T. C. No. 037-193-06

Map Date -

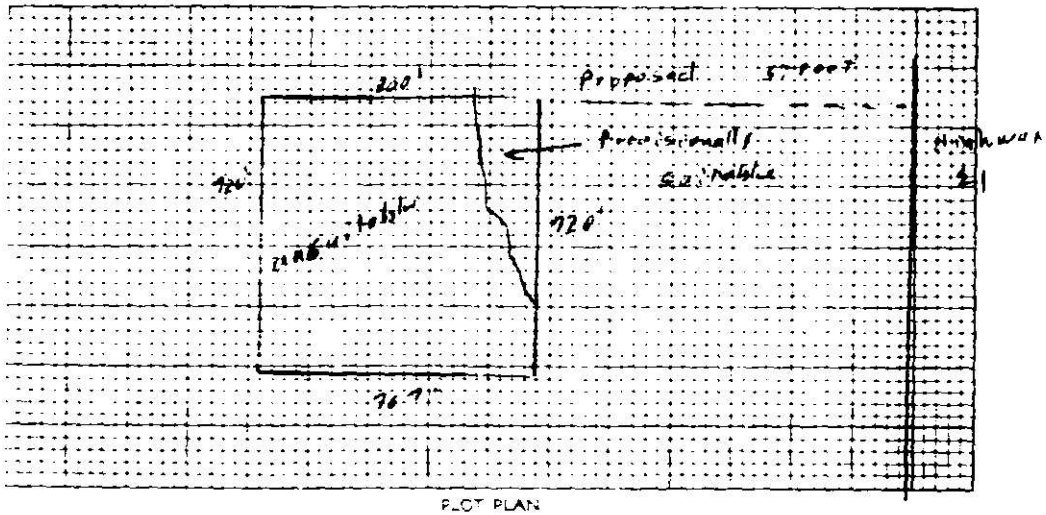
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Spector Freight Systems
(LAST, FIRST, MIDDLE)

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

LOCATION OF PROPERTY Off Highway 21 North
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 3 BLOCK NO



PLOT PLAN

This report is the result of the investigation and on the basis of it was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on the date of the lot as indicated on the above plot.

Provisionally Suitable

The highest [illegible] was determined to be [illegible]. The said lot is approved for the installation of one individual [illegible] and treatment system for subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit shall be obtained from the Mecklenburg County Department of Environmental Health prior to the installation of the wastewater treatment system on the said lot.
2. The soil on the lot has been determined from an investigation made by the Mecklenburg County Department of Environmental Health and is suitable for the installation of a system as indicated above, and in the size and type and subject to the conditions hereinafter set forth.
3. The approval of the lot for the system is valid only for the system as indicated as acceptable for system installation on the plot plan.
4. This approval of the lot for the system is based on the [illegible] performed on the lot which the [illegible] Department of Environmental Health considers adequate as tested as acceptable for system [illegible] and is valid only for the system as indicated.

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 or 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.

William A. Marlow
EHD-5-76 Soil Scientist

Environmental Health Director or
Authorized Section Head

Environmental Health Department's Copy