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

APPENDIX H
SITE EVALUATION

APT ~~[illegible]~~ 14186
PO 015-1674C

(Ground Absorption Sewage Disposal)

S.J. McElroy

OWNER: R.S. Barnette Mess
ADDRESS: 1201 Blake Road
COUNTY: ~~[illegible]~~ Charlotte
LOCATION OF SITE: Beatties Ford Rd

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 21 acres

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S 2-8% / PS / U	S 2-15% / PS / U	S / PS / U	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 / PS / U	S / PS / U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S Massive / PS / U	S Massive / PS / U	S / PS / U	S / PS / U
4. SOIL DEPTH (In.)	S <48" / PS / U	S <30" / PS / U	S / PS / U	S / PS / U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S Saprolite @ <48 / PS / U	S Saprolite @ <30" / PS / U	S / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Tolite / PS Ground water / U	S Tolite / PS Ground water / U	S / PS / U	S / PS / U
7. SOIL PERMEABILITY (Percolation Rate)	S Slow / PS / U	S Slow / PS / U	S / PS / U	S / PS / U
8. OTHER (Specify)	S / PS / U	S / PS / U	S / PS / U	S / PS / U
9. SITE CLASSIFICATION	unsuitable	unsuitable		
SOIL SERIES	Iredell	[illegible]		

S - Suitable PS - Provisionally Suitable U - Unsuitable

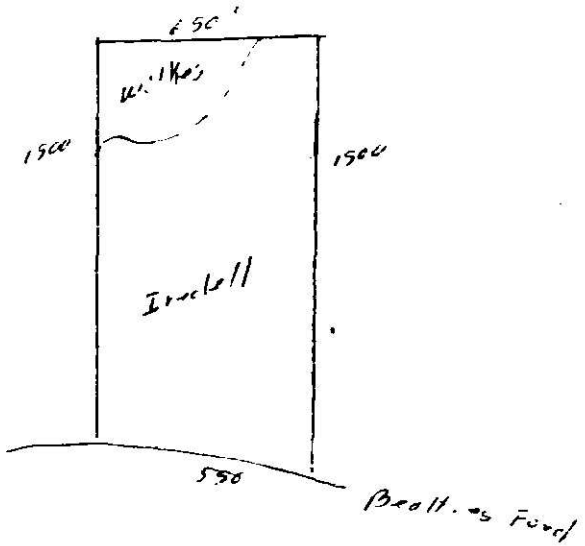
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William B. Martin

Title: Soil Scientist Date: 6-23-78

DHS Form 2601 (2/77)
Sanitation


650'
Wilkes
1500
1500
Iredell
550
Beatties Ford

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

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

SIR.NO. 14186
T. C.NO. P.O. 015-162-10
MAP DATE -
DATE 6/26/78

NAME OF OWNER Barnette, R. S. Heirs, % S. J. McElroy Et.

ADDRESS OF OWNER 1201 Barkley Road

LOCATION OF LOT Beatties Ford Road, #2

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 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, Environmentalist
Environmentalist

EHD #584