IREDELL COUNTY HEALTH DEPARTMENT

APPENDIX H

SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Ray Mozeley

DATE REQUESTED: 4-9-80

ADDRESS:

PLAT NO.:

COUNTY: Iredell

LOT SIZE: ~3/4Ac.

LOCATION OF SITE: Lake Norman Sect. 11, lot 235 150W TR on 1458 TR on 1450 ~1 mile on Rt.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2%	S (PS) U 25-45%	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 clay)	S (PS) U silty	(S) PS U loamy	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey soils)	S (PS) U	(S) PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U	S PS (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, rock)	(S) PS U	S PS (U) Rock @ 12-24"	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) U	(S) PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U	(S) 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*	P.S.	U.		
SOIL SERIES	silty Cecil parent material	loamy Cecil P.M.		

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: System must be installed in area I and as indicated on improvements permit.

Described By: RRH

Title: SA

Date: 4-9-80

DHS Form 2601 (2/77)
Sanitation

DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

APPENDIX H

SITE EVALUATION ~~SAMPLE~~

(Ground Absorption Sewage Disposal)

OWNER: Steve Helms

DATE REQUESTED:

ADDRESS: Rt 6 Box 224H, Mooresville

PLAT NO.:

COUNTY: Iredell

LOT SIZE: ~ ½ - ¾ AC.

LOCATION OF SITE: Lake Norman Sect. 11, lot 235

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS (U) 60% +	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 clay)	S (PS) silty U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey soils)	S (PS) U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, rock)	S PS (U)	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) PS U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U	S PS U	S PS U	S PS U
8. OTHER (Specify) Topography	S PS (U)	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION*	Unsuitable			
SOIL SERIES	Cecil loam & Cecil subsoil material			

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: Possibilities for installation of alternate sewage disposal system utilizing SMALL AREA for drainfield such As "panel" system. This will be considered at your Request.

Described By: Myrick R. Hanson

Title: Sanitarian I

Date: April 18, 1979

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Sanitation