IREDELL COUNTY HEALTH DEPARTMENT

APPENDIX H

SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: G. E. Moss

DATE REQUESTED:

ADDRESS:

PLAT NO.:

COUNTY: Iredell

LOT SIZE: ~20,000 Sq Ft

LOCATION OF SITE: 150 W Turn across from Apple House 1/2 mile on Rt. Lot 5 5 pm 2 Acres

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 8-10%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 clay)	S (PS) clayey U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey soils)	S (PS) S.A.B. 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) 80 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*	PS.			
SOIL SERIES	Cecil			

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: DRH

Title: SH

Date: 8-21-80

DHS Form 2601 (2/77)
Sanitation

DEPARTMENT OF ENVIRONMENT,
HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

SHEET ___ OF ___
PROPERTY I.D.#: ___
PROPERTY RECORDED: ___
COUNTY: ___

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Morris Stonework OWNER: ___ AGENT: ___ PHONE: 663-7803
ADDRESS: 1249 Raven Hwy Mocksville, NC APPLICATION DATE: ___ DATE EVALUATED: ___
PROPOSED FACILITY: 3 OFFICES - AND WAREHOUSE AREA
PROPERTY SIZE: ~1.5 AC
LOCATION OF SITE: 150 W on LD across from Dreamon N
WATER SUPPLY: On-Site Well X (Proposed) Comm. Well ___ Public ___ Other ___ EVAL. METHOD: Auger Boring X Pit ___ Cut ___

PROFILE #	.1940 LANDSCP POS. (%)	HORIZON DEPTH (IN.)	.1941 STRUCTURE/TEXTURE	.1941 MINERALOGY/ CONSISTENCE	.1942 WETNESS COND.	.1944 RESTRICT HORIZONS	.1948 CLASS OF HORIZ	1943/ 1956 SAPRLT CLASS.	HORIZON LTAR
1	LS 3-4%	0-8	FILL / GRAVEL		PS	W1 SWP	PS		.3
		9-15	GR / SAP L	1:1 / VFR SS SP					
		16-41	GR / Lt. cl	1:1 / VFR SS NP					.35
2		0-27	GRAVEL	2:1~ / FI VS VP	PS	PS			.35
		28-49	Flwlcsbk / Vlt cl	1:1 / FR SS NP					
3									
4									
5									

AVAILABLE SPACE (.1945) ___ SITE CLASSIFICATION (.1948): ___ SITE LONG-TERM ACCEPTANCE RATE ___
EVALUATED BY: ___ OTHER(S) PRESENT: ___
COMMENTS: 1 Sap @ 25 GPD - 358' encountered No foreshore, Beach, Parks, Erosion Dunes
Studies - Backhoe for holes lower portion of property