HEALTH & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY RECORDED: _____
COUNTY: Iredell

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Billy Miller OWNER: _____ AGENT: _____ PHONE: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 9-17-93
PROPOSED FACILITY: _____
PROPERTY SIZE: _____
LOCATION OF SITE: Queen Valley S/D. Emerald Lane Lot # 5
WATER SUPPLY: On-Site Well ___ Comm. Well ___ Public ✓ Other _____ EVAL. METHOD: Auger Boring ✓ Pit ___ Cut ___

PROFILE #	.1940 LANDSCP POS./ SLOPE %	HORIZON DEPTH (IN.)	.1941 (a)(1) TEXTURE	(a)(2) STRUCTURE	(a)(3) MINEROLOGY	
1	7-10% L	0-3"	scl	gr	1:1 / vfr	.1942 WETNES CONDITION - PS
		3"-48"	c	sbk	1:1 / fr	.1943/.1956 SAPROLITE - NA
						.1944 RESTRICTIVE HORIZON - NA
						.1948 PROFILE CLASSIFICATION - P.S.
						PROFILE LTAR - .35
2	7-10% L	0-4"	scl	gr	1:1 / vfr	.1942 WETNES CONDITION - P.S.
		4"-38"	c	sbk	1:1 / fr.	.1943/.1956 SAPROLITE - 38"-↑
		38"-↑	saprolite			.1944 RESTRICTIVE HORIZON - NA
						.1948 PROFILE CLASSIFICATION - P.S.
						PROFILE LTAR - .35
3						.1942 WETNESS CONDITION -
						.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -
4						.1942 WETNESS CONDITION -
						.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -
5						.1942 WETNESS CONDITION -
						.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -

AVAILABLE SPACE (.1945) 5 SITE CLASSIFICATION (.1948): P.S. SITE LONG-TERM ACCEPTANCE RATE: .35 gpd/ft2
OTHER FACTORS(.1946): _____ SYSTEM TYPE _____
EVALUATED BY: Michael J. Demaree OTHER(S) PRESENT: _____
COMMENTS: Install system shallow

DRAFT