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

PROPERTY I.D.#: ____
PROPERTY RECORDED: ____
COUNTY: Iredell

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Mark Fowkes OWNER: AGENT: PHONE: ____
ADDRESS: ____ APPLICATION DATE: ____ DATE EVALUATED: 8-24-94
PROPOSED FACILITY: 3 Bedroom House
PROPERTY SIZE: ____
LOCATION OF SITE: Warren Estates Lot # 20
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	.1941 (a)(2) STRUCTURE	.1941 (a)(3) MINEROLOGY	
1	8-10% L	0-8"	cl / A	gr	vfr	.1942 WETNES CONDITION - S
		8"-36"	c / B	sbk	fr	.1943/.1956 SAPROLITE - 36" P.S.
		36"-48"	c/sap / BC	w sbk	fr	.1944 RESTRICTIVE HORIZON - NA
						.1948 PROFILE CLASSIFICATION - P.S.
						PROFILE LTAR - .35
2	8-10% L	0-8"	cl / A	gr	vfr	.1942 WETNES CONDITION - S
		8"-30"	c / B	sbk	fr	.1943/.1956 SAPROLITE - 37" P.S.
		30"-37"	c/sap / BC	w/sbk	fr	.1944 RESTRICTIVE HORIZON - NA
		37"-48"	sap/c / CB	m	vfr	.1948 PROFILE CLASSIFICATION - P.S
						PROFILE LTAR - .3
3	10-12% L	0-7"	cl / A	gr	vfr	.1942 WETNESS CONDITION - S
		7"-31"	c / B	sbk	fr	.1943/.1956 SAPROLITE - 40" P.S.
		31"-40"	c/sap / BC	w/sbk	fr	.1944 RESTRICTIVE HORIZON - NA
		40"-48"	sap/c / CB	m	vfr	.1948 PROFILE CLASSIFICATION - P.S
						PROFILE LTAR - .3
4	10-12% L	0-8"	cl / A	gr	vfr	.1942 WETNESS CONDITION - S
		8"-30"	c / B	sbk	fr	.1943/.1956 SAPROLITE - 36" P.S.
		30"-36"	c/sap / BC	w/sbk	fr	.1944 RESTRICTIVE HORIZON - NA
		36"-48"	sap/c / CB	m	vfr	.1948 PROFILE CLASSIFICATION - P.S
						PROFILE LTAR - .3
5	10-12% L	0-6"	cl / A	gr	vfr	.1942 WETNESS CONDITION - S
		6"-30"	c / B	sbk	fr	.1943/.1956 SAPROLITE - 38" P.S.
		30"-38"	c/sap / BC	wsbk/m	fr	.1944 RESTRICTIVE HORIZON - NA
		38"-42"	sap/c / CB	m	fr	.1948 PROFILE CLASSIFICATION - P.S
		42"-48"	saprolite / E	m	vfr	PROFILE LTAR - .3

AVAILABLE SPACE (.1945) S SITE CLASSIFICATION (.1948): P.S. SITE LONG-TERM ACCEPTANCE RATE: .3 gpd/ft²
OTHER FACTORS(.1949): ____ SYSTEM TYPE: conventional, gravity fed.
EVALUATED BY: Michael Dennis OTHER(S) PRESENT: WIC Supervisor
COMMENTS: ____

DRAFT