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 Katz OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 4-8-94
PROPOSED FACILITY: 3 Bedroom House on stilts
PROPERTY SIZE:
LOCATION OF SITE: Laurel Cove Lot # 10
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	40-45% L	0-4"	l	gr	1:1 / vfr	.1942 WETNES CONDITION	P.S.
		4"-42"	c	sbk	1:1 / fr	.1943/.1956 SAPROLITE	42"-↑
		42"-↑	saprolite			.1944 RESTRICTIVE HORIZON	NA
						.1948 PROFILE CLASSIFICATION	P.S.
						PROFILE LTAR	.3
2	35-40% L	0-5"	l	gr	1:1 / vfr	.1942 WETNES CONDITION	P.S.
		5"-48"	c	sbk	1:1 / fr	.1943/.1956 SAPROLITE	NA
						.1944 RESTRICTIVE HORIZON	NA
						.1948 PROFILE CLASSIFICATION	P.S
						PROFILE LTAR	.3
3	37-41% L	0-5"	l	gr	1:1 / vfr	.1942 WETNESS CONDITION	PS
		5"-44"	c	sbk	1:1 / fr	.1943/.1956 SAPROLITE	44"-↑
		44"-↑	saprolite			.1944 RESTRICTIVE HORIZON	NA
						.1948 PROFILE CLASSIFICATION	P.S
						PROFILE LTAR	.3
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) P.S. SITE CLASSIFICATION (.1948): P.S SITE LONG-TERM ACCEPTANCE RATE: .3gpd/ft²
OTHER FACTORS(.1946) SYSTEM TYPE Pump to PPB PS Type IV
EVALUATED BY: Michael Dennis OTHER(S) PRESENT: J.C. Moore
COMMENTS:

DRAFT