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: Wallace Lath* OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 9-29-93
PROPOSED FACILITY: 3 Bedroom House.
PROPERTY SIZE:
LOCATION OF SITE: Perthwood Estates Lot # 8
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	1-3% L	0-3"	sc	gr	1:1 / vfr	.1942 WETNESS CONDITION	P.S.
		3"-44"	C	sbk	1:1 / fr	.1943/.1956 SAPROLITE	44"-↑
		44"-↑	Saprolite			.1944 RESTRICTIVE HORIZON	NA
						.1948 PROFILE CLASSIFICATION	P.S.
						PROFILE LTAR	.35
2	1-3% L	0-5"	cl	gr	1:1 / vfr	.1942 WETNESS 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	.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) P.S. SITE CLASSIFICATION (.1946): P.S. SITE LONG-TERM ACCEPTANCE RATE: .35 gpd/ft²
OTHER FACTORS(.1946) SYSTEM TYPE
EVALUATED BY: Michael L. Dennis OTHER(S) PRESENT:
COMMENTS: Install system shallow, (no deeper than 30" to trench bottom)

DRAFT

0000971