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

(3)

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

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Sun-wood Bldrs OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 3-30-95
PROPOSED FACILITY: 3 Bedroom DWL MH
PROPERTY SIZE:
LOCATION OF SITE: Lot # 17 Woodland Acres
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	6-8% L	0-4"	sl	gr	1:1	.1942 WETNES CONDITION	- 5
		4"-36"	sc	sbk	1:1 relic, mottling	.1943/ 1956 SAPROLITE	- 36" P.S.
		36"-48"	sc/sap.	wsbk/m	1:1	.1944 RESTRICTIVE HORIZON	- NA
						.1948 PROFILE CLASSIFICATION	- P.S
						PROFILE LTAR	- .3
2	6-8% L	0-5"	sl	gr	1:1	.1942 WETNES CONDITION	- 5
		5"-40"	sc	sbk	1:1 relic mottling	.1943/ 1956 SAPROLITE	- 40" P.S.
		40"-48"	sc/sap.	wsbk/m	1:1	.1944 RESTRICTIVE HORIZON	- NA
						.1948 PROFILE CLASSIFICATION	- P.S
						PROFILE LTAR	- .3
3	4-6% L	0-4"	sl	gr	1:1	.1942 WETNESS CONDITION	- 5
		4"-36"	sc (Appled Soil)	sbk	1:1 relic mottling	.1943/ 1956 SAPROLITE	- 36" P.S.
		36"-48"	sc/sap.	wsbk/m	1:1	.1944 RESTRICTIVE HORIZON	- NA
						.1948 PROFILE CLASSIFICATION	- P.S
						PROFILE LTAR	- .3
4	4-6% L	0-4"	sl	gr	1:1	.1942 WETNESS CONDITION	- 5
		4"-36"	sc	sbk	1:1	.1943/.1956 SAPROLITE	- 45" P.S.
		36"-45"	sc/sap	wsbk/m	1:1	.1944 RESTRICTIVE HORIZON	- NA
		45"-48"	sap.	m		.1948 PROFILE CLASSIFICATION	- P.S.
						PROFILE LTAR	- .3
5	4-6% L	0-3"	sl	gr	1:1	.1942 WETNESS CONDITION	- 5
		3"-20"	sc	sbk	1:1	.1943/.1956 SAPROLITE	- 38" P.S
		20"-38"	sc	sbk	1:1 relic mottling	.1944 RESTRICTIVE HORIZON	- NA
		38"-48"	sc/sap.	wsbk/m	1:1	.1948 PROFILE CLASSIFICATION	- P.S
						PROFILE LTAR	- .3

AVAILABLE SPACE (.1945) 5 SITE CLASSIFICATION (.1948): P.S SITE LONG-TERM ACCEPTANCE RATE: .3 gpd/ft²
OTHER FACTORS(.1946) SYSTEM TYPE Infil trator.
EVALUATED BY: Michael J Dunn OTHER(S) PRESENT: J.C Moore
COMMENTS: Repair will need an interceptor drain.

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DRAFT