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: Judy Elmore OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 9-12-94
PROPOSED FACILITY: 3 Bedroom DWMH
PROPERTY SIZE:
LOCATION OF SITE: Shady Rest Rd.
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	3-5% L	0-4"	sl	gr	vfr	.1942 WETNES CONDITION	- P.S. ss
		4"-38"	c	sbk	ss fr	.1943/.1956 SAPROLITE	- 38" P.S
		38"-48"	c/sap.	sbk/m	fi	.1944 RESTRICTIVE HORIZON	- NA
						.1948 PROFILE CLASSIFICATION	- P.S
						PROFILE LTAR	- .35
2	3-5% L	0-6"	sl	gr	vfr	.1942 WETNES CONDITION	- S
		6"-35"	c	sbk	fi	.1943/.1956 SAPROLITE	- 42" P.S.
		35"-42"	c/sap	sbk/m	fi	.1944 RESTRICTIVE HORIZON	- NA
		42"-48"	sap.	m	fr	.1948 PROFILE CLASSIFICATION	- P.S
						PROFILE LTAR	- .35
3	2-4% L	0-6"	sl	gr	vfr	.1942 WETNESS CONDITION	- S
		6"-36"	c	sbk	fi	.1943/.1956 SAPROLITE	- 40" P.S.
		36"-40"	c/sap	wsbk/m	fi	.1944 RESTRICTIVE HORIZON	- NA
		40"-48"	sap.	m	fr	.1948 PROFILE CLASSIFICATION	- P.S
						PROFILE LTAR	- .35
4	2-4% L	0-5"	sl	gr	vfr	.1942 WETNESS CONDITION	- S
		5"-20"	c	sbk	fi	.1943/.1958 SAPROLITE	- 42" P.S
		20"-42"	c/sap	wsbk/m	fr	.1944 RESTRICTIVE HORIZON	- NA
		42"-48"	sap.	m	vfr	.1948 PROFILE CLASSIFICATION	- P.S
						PROFILE LTAR	- .35
5	2-4% L	0-7"	sl	gr	vfr	.1942 WETNESS CONDITION	- S
		7"-29"	c	sbk	fi	.1943/.1956 SAPROLITE	- 40" P.S.
		29"-40"	c/sap	sbk/m	fr	.1944 RESTRICTIVE HORIZON	- NA
		40"-48"	sap.	m	vfr	.1948 PROFILE CLASSIFICATION	- P.S
						PROFILE LTAR	- .35

AVAILABLE SPACE (.1945) S SITE CLASSIFICATION (.1948): P.S. SITE LONG-TERM ACCEPTANCE RATE: .35gpd/ft²
OTHER FACTORS(.1946): SYSTEM TYPE
EVALUATED BY: Mitchell Dennis OTHER(S) PRESENT: Judy Elmore
COMMENTS:

DRAFT