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

(1)

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

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: David Poston OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 9-20-94
PROPOSED FACILITY: 3 Bedroom House
PROPERTY SIZE: .7 acre
LOCATION OF SITE: Tremont S/D Lot # 6
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	3-6% L	0-4"	l	gr	vfr	.1942 WETNES CONDITION	- S
		4"-39"	c	Abk	fi	.1943/.1956 SAPROLITE	- 39" P.S.
		39"-48"	C/sap.	Abk/m	fr	.1944 RESTRICTIVE HORIZON	- NA
						.1948 PROFILE CLASSIFICATION	- P.S
						PROFILE LTAR	- .3
2	3-6% L	0-5"	l	gr	fr	.1942 WETNES CONDITION	- S
		5"-36"	c	Abk	fi	.1943/.1956 SAPROLITE	- NA
		36"+	Rock	[illegible]		.1944 RESTRICTIVE HORIZON	P.S. - 36" Rock
						.1948 PROFILE CLASSIFICATION	- P.S
						PROFILE LTAR	- .3
3	3-6% L	0-4"	l	gr	fr	.1942 WETNESS CONDITION	- S
		4"-42"	c	wsbk	fi	.1943/.1956 SAPROLITE	- 42" P.S
		42"-48"	C/sap.	wsbk/m	fi	.1944 RESTRICTIVE HORIZON	- NA
						.1948 PROFILE CLASSIFICATION	- P.S
						PROFILE LTAR	- .3
4	5-6% L	0-6"	l	gr	fr	.1942 WETNESS CONDITION	- S
		6"-12"	c	Abk	3% manganese fi	.1943/.1956 SAPROLITE	P.S. - 42"
		12"-42"	c	wsbk	fi	.1944 RESTRICTIVE HORIZON	- NA
		42"-48"	C/sap.	wsbk/m	fr	.1948 PROFILE CLASSIFICATION	- P.S.
						PROFILE LTAR	- .3
5	3-6% L	0-3"	l	gr	vfr	.1942 WETNESS CONDITION	- S
		3"-42"	c	Abk	fi	.1943/.1956 SAPROLITE	- 42" P.S.
		42"-48"	C/sap.	Abk/m	fi	.1944 RESTRICTIVE HORIZON	- NA
						.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 conventional, gravity fed
EVALUATED BY Michael W. Osmon OTHER(S) PRESENT: David Poston.
COMMENTS:

DRAFT

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