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: Scott Bass OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 10-11-94
PROPOSED FACILITY: 3 Bedroom DWMH
PROPERTY SIZE:
LOCATION OF SITE: Lot #6 Stonewood MH S/D
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	10-12% L	0-3"	l	gr	vfr	.1942 WETNES CONDITION	S
		3"-38"	c	sbk	fi	.1943/.1956 SAPROLITE	42" P.S
		38"-42"	c/sap	sbk/m	fi	1944 RESTRICTIVE HORIZON	NA
		42"-48"	sap.	m	fr	.1948 PROFILE CLASSIFICATION	P.S
						PROFILE LTAR	.35
2	16-18% L	0-3"	l	gr	vfr	.1942 WETNES CONDITION	S
		3"-39"	c	sbk	fi	.1943/.1956 SAPROLITE	42" P.S.
		39"-42"	c/sap	sbk/m	fi	.1944 RESTRICTIVE HORIZON	NA
		42"-48"	weathered Rock/sap		fr	.1948 PROFILE CLASSIFICATION	P.S
						PROFILE LTAR	.35
3	16-18% L	0-4"	l	gr	vfr	.1942 WETNESS CONDITION	P.S Chroma II 44"
		4"-41"	c	sbk	fi	.1943/.1956 SAPROLITE	44" P.S
		41"-44"	c/sap	sbk/m	fi	.1944 RESTRICTIVE HORIZON	NA
		44"-48"	sap/chroma II		fr	.1948 PROFILE CLASSIFICATION	P.S
						PROFILE LTAR	.35
4	16-18% L	0-5"	l	gr	vfr	.1942 WETNESS CONDITION	S
		5"-42"	c	sbk	fi	.1943/.1956 SAPROLITE	42"-48" P.S.
		42"-48"	c/sap.	sbk/m	fi	.1944 RESTRICTIVE HORIZON	NA
						.1948 PROFILE CLASSIFICATION	P.S
						PROFILE LTAR	.35
5	10-12% L	0-5"	l	gr	vfr	.1942 WETNESS CONDITION	S
		5"-30"	c	sbk	fi	.1943/.1956 SAPROLITE	42" P.S
		30"-42"	c/sap	sbk/m	fi	.1944 RESTRICTIVE HORIZON	NA
		42"-48"	sap.	m	fr	.1948 PROFILE CLASSIFICATION	P.S
						PROFILE LTAR	.35

AVAILABLE SPACE (.1945) S SITE CLASSIFICATION (.1948): P.S. SITE LONG-TERM ACCEPTANCE RATE: .35 gpd/ft²
OTHER FACTORS(.1946) SYSTEM TYPE conventional, gravity Rx.
EVALUATED BY Michael J. Deaton OTHER(S) PRESENT: Scott Bass
COMMENTS:

DRAFT