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: Gary Stiltner OWNER: AGENT: PHONE: ____
ADDRESS: ____ APPLICATION DATE: ____ DATE EVALUATED: 1-25-95
PROPOSED FACILITY: 3 Bedroom House
PROPERTY SIZE: ____
LOCATION OF SITE: Gray Rock Shoals S/D Lot # 38
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	10-12% L	0-5"	cl	gr	1:1	1942 WETNES CONDITION	S
		5"-48"	c	sbk	1:1	1943/1956 SAPROLITE	NA
						1944 RESTRICTIVE HORIZON	NA
						1948 PROFILE CLASSIFICATION	P.S
						PROFILE LTAR	.3
2	10-12% L	0-4"	cl	gr	1:1	1942 WETNES CONDITION	S
		4"-38"	c	sbk	1:1	1943/1956 SAPROLITE	42" P.S.
		38"-42"	c/sap.	wsbk/m	1:1	1944 RESTRICTIVE HORIZON	NA
		42"-48"	sap.	m	1:1	1948 PROFILE CLASSIFICATION	P.S.
						PROFILE LTAR	.3
3	10-12% L	0-5"	cl	gr	1:1	1942 WETNESS CONDITION	S
		5"-48"	c	sbk	1:1	1943/1956 SAPROLITE	NA
						1944 RESTRICTIVE HORIZON	NA
						1948 PROFILE CLASSIFICATION	P.S.
						PROFILE LTAR	.3
4	10-12% L	0-6"	cl	gr	1:1	1942 WETNESS CONDITION	S
		6"-42"	c	sbk	1:1	1943/1956 SAPROLITE	NA
		42"-48"	c/sap	sbk/m	1:1	1944 RESTRICTIVE HORIZON	NA
						1948 PROFILE CLASSIFICATION	P.S
						PROFILE LTAR	.3
5	10-12% L	0-6"	cl	gr	1:1	1942 WETNESS CONDITION	S
		6"-44"	c	sbk	1:1	1943/1956 SAPROLITE	NA
		44"-48"	c/sap.	sbk/m	1:1	1944 RESTRICTIVE HORIZON	NA
						1948 PROFILE CLASSIFICATION	P.S
						PROFILE LTAR	.3

AVAILABLE SPACE (.1945) S SITE CLASSIFICATION (.1948) P.S. SITE LONG-TERM ACCEPTANCE RATE .3gpd/ft²
OTHER FACTORS(.1949) ____ SYSTEM TYPE conventional, pump to pressure manifold.
EVALUATED BY: Michael O'Dennis OTHER(S) PRESENT Gary Stiltner
COMMENTS: ____

DRAFT