SHEET ___ OF ___

DEPARTMENT OF ENVIRONMENT, HEALTH & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

DRAFT

PROPERTY I.D #: _____
DATE: 3-3-95
COUNTY: Iredell

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Chris Davidson
OWNER ___ AGENT ___ PHONE: _____
ADDRESS: _____
APPLICATION DATE: _____ DATE EVALUATED 3-3-95
PROPOSED FACILITY: 3 Bedroom House
PROPERTY SIZE: _____

LOCATION OF SITE: Gray Rock Shoals Lot # 13
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) MINERALOGY	MATRIX COLOR	MOTTLE COLOR	OTHER PROFILE FACTORS
1	10%	0-4"	cl	gr	1:1 / fr			.1942 Wetness Cond. - S
	L	4"-36"	c	Abk	ss 1:1 / fr			.1943 Depth/.1956 Sapr. - 42" P.S.
		36"-42"	c/sap.	Abk/m	1:1 / fr			.1944 Restrictive Hori. - NA
		42"-48"	Sap.	m	1:1 / fr			.1948 Profile Class. - P.S.
					/			Profile LTAR - .3
2	10% L	0-4"	cl	gr	1:1 / fr			.1942 Wetness Cond. - S
		4"-42"	c	wabk	1:1 / fr			.1943 Depth/.1956 Sapr. - NA
		42"-48"	c/sap.	wsbk/m	1:1 / fr			.1944 Restrictive Hori. - NA
								.1948 Profile Class. - P.S.
								Profile LTAR - .3
3	10-12%	0-5"	cl	gr	1:1 / fr			.1942 Wetness Cond. - S
	R	5"-48"	c	wsbk	1:1 / fr			.1943 Depth/.1956 Sapr. - NA
								.1944 Restrictive Hori. - NA
								.1948 Profile Class. - P.S.
								Profile LTAR - .3
4	10%	0-5"	cl	gr	1:1 / fr			.1942 Wetness Cond. - S
	L	5"-48"	c	wsbk	1:1 / fr			.1943 Depth/.1956 Sapr. - NA
								.1944 Restrictive Hori. - NA
								.1948 Profile Class. - P.S.
								Profile LTAR - .3

AVAILABLE SPACE (.1945): S OTHER FACTORS (.1946): _____ SITE CLASSIFICATION (.1948): P.S.

SYSTEM TYPE: conventional, gravity fed. LONG-TERM ACCEPTANCE RATE(S): .3 gpd/ft²

EVALUATED BY: Michael J. Dennis OTHER(S) PRESENT: Neil Kale.

COMMENTS: _____