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

DRAFT

SHEET ____ OF ____

PROPERTY I.D.#: ____

DATE: 8-18-95

COUNTY: Iredell

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Steven S Lamberth OWNER__ AGENT__ PHONE: ____

ADDRESS: ____ APPLICATION DATE: ____ DATE EVALUATED 8-18-95

PROPOSED FACILITY: 2 Bedroom SW mH

PROPERTY SIZE: ____

LOCATION OF SITE: Enfola 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) MINERALOGY	MATRIX COLOR	MOTTLE COLOR	OTHER PROFILE FACTORS
1	6-8%	0-4"	cl	wsbk/Abk	Nexp			.1942 Wetness Cond. PS
	L	4"-20"	c	Abk	Nexp			.1943 Depth/.1956 Sapr. - 36"
		20"-36"	c/sap	Abk/m	Nexp.			.1944 Restrictive Hori. - NA
		36"-48"	Sap	m				.1948 Profile Class. - P.S.
								Profile LTAR - .275
2	3-5%	0-5"	cl	wsbk	Nexp.			.1942 Wetness Cond. - PS
	L	5"-34"	c	Abk	1:1/2:1	sexp		.1943 Depth/.1956 Sapr. - NA
		34"-46"	c/sap	Abk/m	sexp			.1944 Restrictive Hori. - NA
								.1948 Profile Class. - PS
								Profile LTAR - .25
3	4-6%	0-6"	cl	wsbk	Nexp			.1942 Wetness Cond. - U
	L	6"-24"	c	Abk	1:1/2:1 4sp	chroma II		.1943 Depth/.1956 Sapr. -
		24"-48"	c/sap	Abk/m	1:1/2:1 4sp	chroma II		.1944 Restrictive Hori. -
								.1948 Profile Class. - U
								Profile LTAR -
4								.1942 Wetness Cond. -
								.1943 Depth/.1956 Sapr. -
								.1944 Restrictive Hori. -
								.1948 Profile Class. -
								Profile LTAR -

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

SYSTEM TYPE conventional, gravity LONG-TERM ACCEPTANCE RATE(S) .25 gpd/ft²

EVALUATED BY: Michael Dennis OTHER(S) PRESENT: Brady Freeman

COMMENTS: Jack Moore gave second opinion at my request. He O.K.ed.

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