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

DRAFT

SHEET ____ OF ____

PROPERTY I.D.#: ____

DATE: ____

COUNTY: Iredell

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Chris Davidson OWNER ___ AGENT: ___ PHONE: ____

ADDRESS: ____ APPLICATION DATE: ____ DATE EVALUATED 2-1-95

PROPOSED FACILITY: 2 Bedroom - SW MH

PROPERTY SIZE: 100' x 230'

LOCATION OF SITE: Laurel Cove Rd. (Twelve Oaks Lot #9)

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		0-4"	cl	gr	1:1 / fr			.1942 Wetness Cond. - S
		4"-42"	c	sbk	1:1 / fr			.1943 Depth/.1956 Sapr. - NA
		42"-48"	c/sap.	sbk/m	1:1 / fr			.1944 Restrictive Hori. - NA
								.1948 Profile Class. - PS
								Profile LTAR - .35
2		0-5"	cl	gr	1:1 / fr			.1942 Wetness Cond. - S
		5"-44"	c	sbk	1:1 / fr			.1943 Depth/.1956 Sapr. - NA
		44"-48"	c/sap.	sbk/m	1:1 / fr			.1944 Restrictive Hori. - NA
								.1948 Profile Class. - PS
								Profile LTAR - .35
3		0-5"	cl	gr	1:1 / fr			.1942 Wetness Cond. - S
		5"-44"	c	sbk	1:1 / fr			.1943 Depth/.1956 Sapr. - NA
		44"-48"	c/sap.	sbk/m	1:1 / fr			.1944 Restrictive Hori. - NA
								.1948 Profile Class. - PS
								Profile LTAR - .35
4								.1942 Wetness Cond. -
								.1943 Depth/.1956 Sapr. -
								.1944 Restrictive Hori. -
								.1948 Profile Class. -
								Profile LTAR -

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

SYSTEM TYPE Conventional, gravity fed. LONG-TERM ACCEPTANCE RATE(S) .35 gpd/ft²

EVALUATED BY: Michael D. Dennis OTHER(S) PRESENT: Chris Davidson, Neil Kale

COMMENTS: ____

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