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

DRAFT ①

PROPERTY I.D.#: _____
DATE: 4-6-95
COUNTY: Iredell

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Chris Davidson
ADDRESS: _____
OWNER__ AGENT:__ PHONE: _____
APPLICATION DATE: _____ DATE EVALUATED 4-6-95
PROPOSED FACILITY: 2 Bedroom House
PROPERTY SIZE: _____

LOCATION OF SITE: Poppy Lane
WATER SUPPLY: On-site Well ✓ Comm. Well___ Public___ Other_____ EVAL. METHOD: Auger Boring ✓ Pit___ Cut___

PROFILE #	1940 LANDSCP POS / SLOPE(%)	HORIZON DEPTH (IN.)	1941 TEXTURE	1941 STRUCTURE	1941 MINERALOGY	MATRIX COLOR	MOTTLE COLOR	OTHER PROFILE FACTORS
1	3-5%	0-4"	cl	none	fr / 1:1			.1942 Wetness Cond. - S
	L	4"-36"	c	sbk	fi / 1:1			.1943 Depth/.1956 Sapr. - NA
		36"-48"	c	sbk	fi / 1:1 relic mottling			.1944 Restrictive Hori. - NA
								.1948 Profile Class. - P.S.
								Profile LTAR - .3
2	3-5%	0-4"	cl	gr	fr / 1:1			.1942 Wetness Cond. - S
	L	4"-38"	c	sbk	fi / 1:1			.1943 Depth/.1956 Sapr. - NA
		38"-48"	c	sbk	fi / 1:1 relic mottling			.1944 Restrictive Hori. - NA
								.1948 Profile Class. - P.S.
								Profile LTAR - .3
3	3-5%	0-5"	cl	gr	fr / 1:1			.1942 Wetness Cond. - S
	L	5"-39"	c	sbk	fi / 1:1			.1943 Depth/.1956 Sapr. - NA
		39"-48"	c	sbk	fi / 1:1 relic mottling			.1944 Restrictive Hori. - NA
								.1948 Profile Class. - PS
								Profile LTAR - .3
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) P.S.

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

EVALUATED BY: Michelle Dunn OTHER(S) PRESENT: Chris Davidson, Neil Kale

COMMENTS _____

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