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

DRAFT

(2)

PROPERTY I.D.#: SHEET ___ OF ___
DATE: 4-13-95 / 4-17-95
COUNTY: Iredell

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Chris Davidson OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 4-13-95/4-17-95
PROPOSED FACILITY: 2 Bedroom House
PROPERTY SIZE:
LOCATION OF SITE: ~~Rockcliff~~ Peppy Lane A.F. Troutman 106A
WATER SUPPLY: On-site Well ___ Comm. Well ___ Public ___ Other ___ EVAL. METHOD: Auger Boring ✓ Pit ___ Cut ___

PROFILE #	.1940 LANDSCP POS / SLOPE(%)	HORIZON DEPTH (IN)	.1941 (1) TEXTURE	.1941 (2) STRUCTURE	.1941 (3) MINEROLOGY	MATRIX COLOR	MOTTLE COLOR	OTHER PROFILE FACTORS
4-13-95 1	1-6%	0-3"	l	gr	ff / 1:1			.1942 Wetness Cond. - S
	L	3"-40"	c	sbk	ff / 1:1			.1943 Depth/.1956 Sapr. - NA
		40"-48"	c/sap.	wsbk/m	ff / 1:1			.1944 Restrictive Hori. - NA
								.1948 Profile Class. - PS
								Profile LTAR - .3
4-13-95 2	1-6%	0-3"	l	gr	fr / 1:1			.1942 Wetness Cond. - S
	L	3"-42"	c	sbk	ff / 1:1			.1943 Depth/.1956 Sapr. - NA
		42"-46"	c/sap.	wsbk/m	ff / 1:1			.1944 Restrictive Hori. - NA
								.1948 Profile Class. - PS
								Profile LTAR - .3
4-17-95 3	3-6%	0-8"	l	gr	fr / 1:1			.1942 Wetness Cond. - S
	L	8"-42"	c	sbk	ff / 1:1 relic mottling	2.5 Y	3/1	.1943 Depth/.1956 Sapr. - NA
		42"-48"	c	sbk	ff / 1:1			.1944 Restrictive Hori. - NA
								.1948 Profile Class. - PS
								Profile LTAR - .3
4-17-95 4	3-5%	0-6"	l	gr	fr / 1:1			.1942 Wetness Cond. - S
	L	6"-36"	c	sbk	ff / 1:1			.1943 Depth/.1956 Sapr. - NA
		36"-42"	c	sbk	ff / 1:1			.1944 Restrictive Hori. - NA
		42"-48"	c/sap.	wsbk/m	ff / 1:1			.1948 Profile Class. - PS
								Profile LTAR - .3

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

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

EVALUATED BY: Michael Q Demuro OTHER(S) PRESENT: Chris Davidson, Neil Kale

COMMENTS: