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

DRAFT

SHEET 1 OF 1
PROPERTY I.D.#: 16 J - A - 97
DATE: 1-16-96
COUNTY: IREDELL

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: ROBERT E. TRIVETTE
ADDRESS: 189 CARTWRIGHT RD
HARMONY, NC 28634
OWNER ✓ AGENT: PHONE:
APPLICATION DATE: 12-22-95 DATE EVALUATED 1-16-96
PROPOSED FACILITY: 3BR MH / FUTURE HOUSE
PROPERTY SIZE: 74 ACRES
LOCATION OF SITE: I-77 N TO NC 901, TL CRATER, TR CARTWRIGHT, 2ND DRIVE ON (R)
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] MINEROLOGY	MATRIX COLOR	MOTTLE COLOR	OTHER PROFILE FACTORS
1	L 4%	0-48	C	SBK	1:1 / FI			.1942 Wetness Cond. S
								.1943 Depth/.1956 Sapr. S
								.1944 Restrictive Hori. S
								.1948 Profile Class. PS
								Profile LTAR 0.3
2	L 4%	0-48	C	SBK	1:1 / FI			.1942 Wetness Cond. S
								.1943 Depth/.1956 Sapr. S
								.1944 Restrictive Hori. S
								.1948 Profile Class. PS
								Profile LTAR 0.3
3								.1942 Wetness Cond. -
								.1943 Depth/.1956 Sapr. -
								.1944 Restrictive Hori. -
								.1948 Profile Class. -
								Profile LTAR -
4								.1942 Wetness Cond. -
								.1943 Depth/.1956 Sapr. -
								.1944 Restrictive Hori. -
								.1948 Profile Class. -
								Profile LTAR -

AVAILABLE SPACE (.1945) S OTHER FACTORS (.1946) NONE SITE CLASSIFICATION (.1948) PS
SYSTEM TYPE CONV. GRAVITY LONG-TERM ACCEPTANCE RATE(S) 0.3 GPD/FT²
EVALUATED BY: STEVE HENDRICK OTHER(S) PRESENT: ROBERT TRIVETTE,
COMMENTS:

0026041