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

DRAFT

SHEET 1 OF 1
PROPERTY I.D.#: 8P-A-141
DATE: 11-7-95
COUNTY: IREDELL

SOIL SITE EVALUATION FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: FRED CHAPMAN JR
ADDRESS: 1201 SHARON SCHOOL RD
STATESVILLE, NC 28677
OWNER ✓ AGENT: PHONE: 873-9052
APPLICATION DATE: 10-25-95 DATE EVALUATED 11-7-95
PROPOSED FACILITY: 2 BR SW MH
PROPERTY SIZE: 1/2 ACRES
LOCATION OF SITE: I-40 W, TR SHARON SCHOOL RD, TL KIMBERLY LANE 1ST MH 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	N	0-32	C	WFSBK	1:1 / FI			.1942 Wetness Cond. 5
	6%	32-48	C/MICA	WFSBK	1:1 / FI			.1943 Depth/.1956 Sapr. 5
								.1944 Restrictive Hori. 3
								.1948 Profile Class. PS
								Profile LTAR 0.3
2	N	0-18	C	WFMSBK	1:1 / FI			.1942 Wetness Cond. 5
	4%	18-19	QUARTZ	—	—			.1943 Depth/.1956 Sapr. 5
		19-48	C/MICA	WFSBK	1:1 / SI			.1944 Restrictive Hori. 5
								.1948 Profile Class. PS
								Profile LTAR 0.3
3	L	0-12	C	MMSBK	1:1 / FI			.1942 Wetness Cond. 5
	4%	12-13	QUARTZ	—	—			.1943 Depth/.1956 Sapr. 5
		13-48	C/MICA	WFSBK	1:1 / FI			.1944 Restrictive Hori. 5
								.1948 Profile Class. PS
								Profile LTAR 0.3
4	L	0-15	C	MMSBK	1:1 / FI			.1942 Wetness Cond. 5
	4%	15-17	QUARTZ	—	—			.1943 Depth/.1956 Sapr. 5
		17-48	C/MICA	WFSBK	1:1 / FI			.1944 Restrictive Hori. 5
								.1948 Profile Class. PS
								Profile LTAR 0.3

AVAILABLE SPACE (.1945) 5 OTHER FACTORS (.1946) NONE SITECLASSIFICATION (.1948) PS

SYSTEM TYPE CONV. GRAVITY LONG-TERMACCEPTANCE RATE(S) 0.3 GPD/FT2

EVALUATED BY: STEVE HEDRICK OTHER(S) PRESENT: BRADDY FREEMAN, FRED CHAPMAN

COMMENTS: