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

SHEET 1 OF 1
PROPERTY I.D.#: SR-A-1 (PART)
PROPERTY RECORDED:
COUNTY: IREDELL

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: KEJ MARKETING OWNER: AGENT: PHONE: (704) 847-6006
ADDRESS: P.O. BOX 1627 APPLICATION DATE: 5-9-96 DATE EVALUATED: 5-14-96
MATTHEWS, NC 28106 PROPOSED FACILITY: 3BR HOUSE
PROPERTY SIZE: 0.925 AC
LOCATION OF SITE: RIVERWALK IV #10
WATER SUPPLY: On-Site Well ✓ Comm. Well Public Other: EVAL. METHOD: Auger Boring ✓ Pit ✓ Cut

PROFILE #	.1940 LANDSCP POS. (%)	HORIZON DEPTH (IN.)	.1941 STRUCTURE/TEXTURE	.1941 MINERALOGY/ CONSISTENCE	.1942 WETNESS COND.	.1944 RESTRICT HORIZONS	.1948 CLASS OF HORIZ	1943/ 1956 SAPRLT CLASS.	HORIZON LTAR
								PS	PS
1	L 28% AH	0-30	SBK / C-CL	FR-FI / SEXP				PS	0.3
		30-36+	CLAY LOAM SAPROLITE MIX						
2	L 30% AH	0-32	SBK / C	FI / SEXP				PS	PS 0.3
		32+	CLAY LOAM SAP MIX						
3	N 30% P	0-3	WC GR / GRAVELLY LOAM	FR / SEXP				PS	PS 0.25
		3-32	MMSBK / C	FI 3%/ SEXP					
		32-48	CL W/DECOMPOSED SCHIST SAPROLITE						
4	L 28% P	0-5	WC GR / CL	FR / SEXP				PS	PS 0.25
		5-32	MMSBK / C	FI 3%/SP/SEXP					
		32-48+	CL W/SAPROLITE MIX						
5									

AVAILABLE SPACE (1945) PS SITE CLASSIFICATION (1945) PS SITE LONG-TERM ACCEPTANCE RATE 0.25
EVALUATED BY S. HENDRICK OTHER(S) PRESENT OMER ALEXANDER BACKHOE
COMMENTS