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

DRAFT

PROPERTY I.D.#: 8R-A-1 (PART OF)
DATE:
COUNTY: IREDELL

SOIL SITE EVALUATION FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: KEJ MARKETING
ADDRESS: P.O BOX 1627
MATTHEWS, NC. 28106

OWNER AGENT: ✓ PHONE: (704) 847-6006
APPLICATION DATE 11/ DATE EVALUATED
PROPOSED FACILITY: House
PROPERTY SIZE:

LOCATION OF SITE: RIVERWALK SECTION I LOT # 22
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	0-8	SC	GR	1:1 / VFR			.1942 Wetness Cond. S
	13%	8-29	C	SBK	1:1 / FR			.1943 Depth/.1956 Sapr PS
		29-48	C / SAP	WSBK	1:1 / FR			.1944 Restrictive Hori. S
								.1948 Profile Class PS
								Profile LTAR 0.33 GPD/FT²
2	L	0-10	SC	GR	1:1 / VFR			.1942 Wetness Cond. S
	23%	10-42	C	SBK	1:1 / FR			.1943 Depth/.1956 Sapr. PS
		42+	C / SAP	WSBK	1:1 / FR			.1944 Restrictive Hori. S
								.1948 Profile Class. PS
								Profile LTAR 0.33 GPD/FT²
3	L	0-12	SC	GR	1:1 / VFR			.1942 Wetness Cond. S
	24%	12-48	C	SBK	1:1 / FL			.1943 Depth/.1956 Sapr. S
								.1944 Restrictive Hori. S
								.1948 Profile Class. PS
								Profile LTAR 0.35 GPD
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 CHAMBERED ; PUMP-FED LONG-TERM ACCEPTANCE RATE(S) 0.33 GPD/FT²

EVALUATED BY: STEVE HUDICK OTHER(S) PRESENT: TIM WHITAKER (704) 866-9540

COMMENTS: WELL-DRILLED