HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY I.D.#: 10D-1-A-21
PROPERTY RECORDED:
COUNTY: IREDELL

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: J. TODD ELLIS OWNER: AGENT: ✓ PHONE: 878-6633
ADDRESS: RT 1 #1, Box 19 APPLICATION DATE: 7/7/94 DATE EVALUATED: 7/7/94
STVL, NC 28677 PROPOSED FACILITY: 3 BR HOUSE
PROPERTY SIZE: 130' x 230'
LOCATION OF SITE: MEADOW OAKS LOT # 21
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	(a)(2) STRUCTURE	(a)(3) MINEROLOGY	
1	L 6%	0-24	C	ABK	1:1 / FI	.1942 WETNES CONDITION 5
		24-28	SC/GRA	GR	1:1 / FR	.1943/.1956 SAPROLITE 5
		28-48	C	SBK	1:1 / FR	.1944 RESTRICTIVE HORIZON 5
						.1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.35 GPD/FT²
2						.1942 WETNES CONDITION
						.1943/.1956 SAPROLITE
						.1944 RESTRICTIVE HORIZON
						.1948 PROFILE CLASSIFICATION
						PROFILE LTAR
3						.1942 WETNESS CONDITION
						.1943/.1956 SAPROLITE
						.1944 RESTRICTIVE HORIZON
						.1948 PROFILE CLASSIFICATION
						PROFILE LTAR
4						.1942 WETNESS CONDITION
						.1943/.1956 SAPROLITE
						.1944 RESTRICTIVE HORIZON
						.1948 PROFILE CLASSIFICATION
						PROFILE LTAR
5						.1942 WETNESS CONDITION
						.1943/.1956 SAPROLITE
						.1944 RESTRICTIVE HORIZON
						.1948 PROFILE CLASSIFICATION
						PROFILE LTAR

AVAILABLE SPACE (.1945) S SITE CLASSIFICATION (.1948): PS SITE LONG-TERM ACCEPTANCE RATE: 0.35
OTHER FACTORS(.1946) NONE SYSTEM TYPE CONV. GRAVITY
EVALUATED BY: S. HEDRICK OTHER(S) PRESENT: J. TODD ELLIS
COMMENTS:

DRAFT