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

PROPERTY I.D.#: 104-A-20 (036)
PROPERTY RECORDED:
COUNTY: IREDELL

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: J. TODD ELLIS OWNER: ✓ AGENT: PHONE: 878-6633
ADDRESS: RT 15, BOX 19 APPLICATION DATE: 2/1/99 DATE EVALUATED: 2/1/99
STVL NC 28677 PROPOSED FACILITY: 3BR HOUSE
PROPERTY SIZE: 130 x 230'
LOCATION OF SITE: LOT # 36 MEADOW OAKS S/D
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	N 6%	0-36	C	ABK	1:1 / FI	1942 WETNESS CONDITION S
		36-48	SC	SBK	1:1 / FR	1943/ 1956 SAPROLITE S
						1944 RESTRICTIVE HORIZON S
						1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.35 GPD/FT2
2	L 6%	0-38	C	ABK	1:1 / FI	1942 WETNESS CONDITION S
		38-48	SC	SBK	1:1 / FR	1943/ 1956 SAPROLITE S
						1944 RESTRICTIVE HORIZON S
						1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.35 GPD/FT2
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 GPD/FT2
OTHER FACTORS(.1946) NONE SYSTEM TYPE CONV. GRAVITY
EVALUATED BY: S HEDRICK OTHER(S) PRESENT: J. TODD ELLIS, WAYNE POPE
COMMENTS:

DRAFT