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

PROPERTY I.D.#: 10A-A-20 (37)
PROPERTY RECORDED:
COUNTY: IREDELL

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: J TODD ELLIS OWNER: ✓ AGENT: PHONE: 878-6633
ADDRESS: PO 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: #37 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) MINERALOGY	
1	N 8%	0-34	C	ASK	1:1 FI	.1942 WETNESS CONDITION S
		34-48	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 8%	0-36	C	ASK	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.0
						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: STEVE HENDRICK OTHER(S) PRESENT: J. TODD ELLIS, WAYNE POPE
COMMENTS: REMOVE EXISTING FIELD TERRACE

DRAFT