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

PROPERTY I.D.#: 6K-22-A-11
PROPERTY RECORDED:
COUNTY: IREDELL

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: C. DOUGLAS MADISON OWNER: AGENT: PHONE: 873-0521
ADDRESS: 1805 SAFRIET ROAD APPLICATION DATE: 10/6/99 DATE EVALUATED: 10/8/99
STVL NC 28677 PROPOSED FACILITY: 3 BR HOUSE
PROPERTY SIZE: 100' x 150'
LOCATION OF SITE: CANTERBURY # 11
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	
1	L 7%	0-4	SC	GR	1:1 / FR	1942 WETNES CONDITION S
		4-36	C	ABK	1:1 / FI	1943/.1956 SAPROLITE PS
		36-48	C/SAP	ABK	1:1 / FR	1944 RESTRICTIVE HORIZON S
						1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.30 GPD/FT2
2	L 8%	0-6	SC	GR	1:1 / FR	1942 WETNES CONDITION S
		6-40	C	ABK	1:1 / FI	1943/.1956 SAPROLITE PS
		40-48	C/SAP	ABK	1:1 / FI	1944 RESTRICTIVE HORIZON S
						1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.3 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) PS SITE CLASSIFICATION (.1948): PS SITE LONG-TERM ACCEPTANCE RATE: 0.30 GPD/FT2
OTHER FACTORS(.1946) NONE SYSTEM TYPE CONV. GRAVITY / PPBFS REPAIR
EVALUATED BY: S. HEDRICK OTHER(S) PRESENT: TERRY O'BRIEN, DICK CRANDALL
COMMENTS:

DRAFT