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

PROPERTY I.D.#: 9F-3-A-29
PROPERTY RECORDED:
COUNTY: IREDELL

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: TONY BREWER OWNER: AGENT: ✓ PHONE: 872-6023
ADDRESS: 166 SMOKOH RD APPLICATION DATE: 6/28/99 DATE EVALUATED: 6/28/99
STVL, NC 28677 PROPOSED FACILITY: 3BR HOUSE
PROPERTY SIZE: ~169 X 249'
LOCATION OF SITE: LARKIN SLOAN EST LOT # 29
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	SLIGHT N 2%	0-6	SC	GR	1:1 / FR	.1942 WETNES CONDITION S
		6-38	C	ABK	1:1 / FI	.1943/.1956 SAPROLITE PS (MIX @ 42")
		38-48	SC	SBK	1:1 / FI	.1944 RESTRICTIVE HORIZON S
						.1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.30 GPD
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: 0.30
OTHER FACTORS(.1946) NONE SYSTEM TYPE CONV. GRAVITY
EVALUATED BY: S. HEDRICK OTHER(S) PRESENT: TONY BREWER
COMMENTS: GRINDER PUMP REQUIRED TO LIFT FROM BASEMENT

DRAFT