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

PROPERTY I.D.#: 12N-A-62
PROPERTY RECORDED:
COUNTY: IREDELL

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: JAMES G. HIX OWNER: ✓ AGENT: PHONE: 871/6358 / 873-5811
ADDRESS: RT. 2, BOX 706 APPLICATION DATE: 8/1/93 DATE EVALUATED: 9/1/93
HAMPTONVILLE, NC PROPOSED FACILITY: 2 BR HOUSE
27020 PROPERTY SIZE: ~112 X 475
LOCATION OF SITE: US 21 N JUST BEFORE ROSEWOOD
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	H 6-8	0-10	SC	GR	1:1 / FR	.1942 WETNES CONDITION S
		10-32	C	ABK	1:1 / FI	.1943/ 1956 SAPROLITE S
		32-48	SiC	WSBK	1:1 / FR	.1944 RESTRICTIVE HORIZON S
						.1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.33
2	L 6-8	0-16	C	SBK	1:1 / FR	.1942 WETNES CONDITION S
		16-20	C	ABK	1:1 / FI	.1943/.1956 SAPROLITE S
		20-48	SiC	WSBK	1:1 / FR	.1944 RESTRICTIVE HORIZON S
						.1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.33
3	N 4-6	0-18	C	SBK	1:1 / FR	.1942 WETNESS CONDITION S
		18-22	C	ABK	1:1 / FI	.1943/.1956 SAPROLITE S
		22-48	C	WSBK	1:1 / FR	.1944 RESTRICTIVE HORIZON S
						.1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.35
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: 0.33
OTHER FACTORS(.1946) N/A SYSTEM TYPE CONV GRAVITY
EVALUATED BY: S. HERRICK OTHER(S) PRESENT: JERRY EVERHART
COMMENTS:

DRAFT