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

PROPERTY I.D.#: 16P-A-24 (PT)
PROPERTY RECORDED:
COUNTY: IREDELL

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

KIMC ALEXANDER

APPLICANT: JAMES HARRIS, JR OWNER/AGENT: PHONE: 539-5321
ADDRESS: 198 MANN RD, HARMONY, NC. 28634 APPLICATION DATE: 5/2/95 DATE EVALUATED: 5/12/95
PROPOSED FACILITY: 3BR HOUSE w/ BASEMENT
PROPERTY SIZE: 5 ACRES
LOCATION OF SITE: TUTTEROW RD ~ 500' ON (L) FROM UNION GROVE ROAD
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 2-4%	0-12	CL	SBK	1:1 / FI	1942 WETNES CONDITION 4
		12+	C	— MOTTLES	< CHROM 2	1943/ 1956 SAPROLITE -
						1944 RESTRICTIVE HORIZON -
						1948 PROFILE CLASSIFICATION 4
						PROFILE LTAR -
2	L 4%	0-6	CL	SBK	1:1 / FR	1942 WETNES CONDITION 4
		6-24	C	SBK	1:1 / FI	1943/ 1956 SAPROLITE -
		24+	C	+ MOTTLES	< CHROM 2	1944 RESTRICTIVE HORIZON -
						1948 PROFILE CLASSIFICATION 4
						PROFILE LTAR -
3	L 6%	0-6	CL	SBK	1:1 / FR	1942 WETNESS CONDITION PS
		6-42	C	SBK	1:1 / FI	1943/ 1956 SAPROLITE S
		42+	C	+ MOTTLES	< CHROM 2	1944 RESTRICTIVE HORIZON S
						1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.27
4	L 8%	0-8	CL	SBK	1:1 / FR	1942 WETNESS CONDITION S
		8-48	C	SBK	1:1 / FI	1943/ 1956 SAPROLITE S
						1944 RESTRICTIVE HORIZON S
						1948 PROFILE CLASSIFICATION PS
						PROFILE LTAR 0.3
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: 0.27 GPD/FT
OTHER FACTORS(.1946) NONE SYSTEM TYPE CONV GRAVITY, Pump REPAIR
EVALUATED BY: S. HENDRICK OTHER(S) PRESENT JAMES HARRIS, JR
COMMENTS:

DRAFT