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

PROPERTY I.D.#:
PROPERTY RECORDED:
COUNTY: Iredell

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Mike Levann OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 9-1-94
PROPOSED FACILITY: 3 Bedroom Home
PROPERTY SIZE:
LOCATION OF SITE: Lakewood Estates Lot # 99
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	3-5% L	0-5"	cl	gr	ss vfr sp	.1942 WETNES CONDITION	P.S. - Small Pockets of free water found
		5"-36"	c	sbk	ss fi sp	.1943/.1956 SAPROLITE	- 36" P.S.
		36"-48"	c/sap	Abk/m	fi	.1944 RESTRICTIVE HORIZON	- NA
						.1948 PROFILE CLASSIFICATION	- PS
						PROFILE LTAR	- .3
2	3-5% L	0-4"	l	gr	vfr	.1942 WETNES CONDITION	- S
		4"-38"	c	wsbk	fi	.1943/.1956 SAPROLITE	- 42" P.S.
		38"-42"	c/sap.	Abk/m	fi	.1944 RESTRICTIVE HORIZON	- NA
		42"-48"	sap.	m	fr	.1948 PROFILE CLASSIFICATION	- PS
						PROFILE LTAR	- .35
3	2-4% L	0-5"	cl	gr	ss vfr sp	.1942 WETNESS CONDITION	P.S. - Small pockets of free water found
		5"-39"	c	sbk	ss fi sp	.1943/.1956 SAPROLITE	- 44" P.S.
		39"-44"	c	wsbk	ss fi sp.	.1944 RESTRICTIVE HORIZON	- NA
		44"-48"	c/sap	wsbk/m	fr	.1948 PROFILE CLASSIFICATION	- PS
						PROFILE LTAR	- .3
4	2-4% L	0-7"	cl	gr	vfr	.1942 WETNESS CONDITION	- S
		7"-25"	c	sbk	fi	.1943/.1956 SAPROLITE	- 39" P.S.
		25"-39"	c	wsbk	fi	.1944 RESTRICTIVE HORIZON	- NA
		39"-48"	c/sap	wsbk/m	fr	.1948 PROFILE CLASSIFICATION	- PS
						PROFILE LTAR	- .35
5	2-4% L	0-8"	l	gr	vfr	.1942 WETNESS CONDITION	- S
		8"-36"	c	sbk	ss fr	.1943/.1956 SAPROLITE	- NA
		36"-48"	c/sap	wsbk/m	fr	.1944 RESTRICTIVE HORIZON	- NA
						.1948 PROFILE CLASSIFICATION	- PS
						PROFILE LTAR	- .35

AVAILABLE SPACE (.1945): SITE CLASSIFICATION (.1948): SITE LONG-TERM ACCEPTANCE RATE:
OTHER FACTORS(.1946): SYSTEM TYPE
EVALUATED BY: Michael J Dennis OTHER(S) PRESENT: Mike Levann.
COMMENTS: Second opinion ask for due to free water.

DRAFT