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

(2)

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: 9-7-99
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	(a)(2) STRUCTURE	(a)(3) MINEROLOGY	
1	3-5% L	0-5"	cl	gr	vfr	.1942 WETNES CONDITION free water hit. - PS
		5"-36"	c	Sbk	fi	.1943/.1956 SAPROLITE - NA
		36"-48"	c/sap.	Abk/m	ss fi	.1944 RESTRICTIVE HORIZON - NA
						.1948 PROFILE CLASSIFICATION - PS
						PROFILE LTAR - .3
2	3-5% L	0-5"	cl	gr	vfr	.1942 WETNES CONDITION free water hit - PS
		5"-40"	c	Sbk	fi	.1943/.1956 SAPROLITE - NA
		40"-44"	c	Wsbk/m	fi ss sp	.1944 RESTRICTIVE HORIZON - NA
		44"-48"	c/sap	Abk/m	fi ss sp	.1948 PROFILE CLASSIFICATION - PS
						PROFILE LTAR - .3
3	3-5% L	0-4"	l	gr	vfr	.1942 WETNESS CONDITION - S
		4"-38"	c	Sbk	fi	.1943/.1956 SAPROLITE - 42" PS.
		38"-42"	c/sap	Abk/m	fr	.1944 RESTRICTIVE HORIZON - NA
		42"-48"	Sap.	M	fr	.1948 PROFILE CLASSIFICATION - PS
						PROFILE LTAR - .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): SITE CLASSIFICATION (.1948): SITE LONG-TERM ACCEPTANCE RATE:
OTHER FACTORS(.1946): SYSTEM TYPE
EVALUATED BY: Michael L. Dennis OTHER(S) PRESENT: Mike Levann.
COMMENTS: Informed home owner (Mike Levann) that interceptor drain will have to be install around system. Mike Levann ask for second opinion on the interceptor drains.

DRAFT