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

(3)

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

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Mike Levens OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 9-8-94
PROPOSED FACILITY: 3 Bedroom House
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	0-6"	cl	gr	vFr	.1942 WETNES CONDITION - S
		6"-36"	c	sbk	fi	.1943/.1956 SAPROLITE - NA
		36"-49"	cl sap.	Abk/m	fi	.1944 RESTRICTIVE HORIZON - NA
						.1948 PROFILE CLASSIFICATION - P.S
						PROFILE LTAR - .35
2	3-5% L	0-7"	cl	gr	vfr	.1942 WETNES CONDITION - S
		7"-25"	c	sbk	fi	.1943/.1956 SAPROLITE - 39" P.S.
		25"-39"	c	wsbk	fi	.1944 RESTRICTIVE HORIZON - NA
		39"-49"	cl sap	wsbk/m	fr	.1948 PROFILE CLASSIFICATION - P.S
						PROFILE LTAR - .35
3	2-4% L	0-8"	cl	gr	vfr	.1942 WETNESS CONDITION - S
		8"-36"	c	sbk	fi	.1943/.1956 SAPROLITE - 36" P.S
		36"-48"	cl sap.	sbk/m	fr	.1944 RESTRICTIVE HORIZON - NA
						.1948 PROFILE CLASSIFICATION - P.S
						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) S SITE CLASSIFICATION (.1948): P.S. SITE LONG-TERM ACCEPTANCE RATE: .35 gpd/ft²
OTHER FACTORS(.1946) SYSTEM TYPE conventional, gravity fed
EVALUATED BY: Mitchell R. Dorsett OTHER(S) ~~PRESENT~~: Jack Moore second opinion (Also Mike and Alford Lemann)
COMMENTS: Jack Moore felt that with surface diversion and landscaping the water could be diverted around lot.

DRAFT