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

(1)

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

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Richard Alexander OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 10-28-94
PROPOSED FACILITY: 2 Bedroom SWMH
PROPERTY SIZE:
LOCATION OF SITE: B.C. Drive
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	6-8% L	0-4"	sl	gr		.1942 WETNES CONDITION - SS, SP
		4"-20"	fill	m		.1943/.1956 SAPROLITE -
		20"+	C	Sbk		.1944 RESTRICTIVE HORIZON 4"-20" fill U
						.1948 PROFILE CLASSIFICATION - U
						PROFILE LTAR -
2	6-8% L	0-5"	sl	gr		.1942 WETNES CONDITION - SS, SP
		5"-22"	fill	m		.1943/.1956 SAPROLITE -
		22"+	C	Sbk		.1944 RESTRICTIVE HORIZON 5"-22" fill U
						.1948 PROFILE CLASSIFICATION - U
						PROFILE LTAR -
3	8-10% L	0-7"	sl	gr		.1942 WETNESS CONDITION -
		7"-48"	mixed C	Abk	2:1/1:1	.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON 7"-48" mixed C U
						.1948 PROFILE CLASSIFICATION - U
						PROFILE LTAR -
4	8-10% L	0-8"	sl	gr		.1942 WETNESS CONDITION -
		8"-48"	mixed C	Abk	2:1/1:1	.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON 8"-48" mixed C U
						.1948 PROFILE CLASSIFICATION - U
						PROFILE LTAR -
5	8-10% L	0-5"	sl	gr	fr	.1942 WETNESS CONDITION - S
		5"-14"	C	relic mottling Sbk	fi	.1943/.1956 SAPROLITE - 39"-48" P.S.
		14"-39"	C	Abk	fi	.1944 RESTRICTIVE HORIZON - NA
		39"-48"	C/sgr	Abk/m	fr	.1948 PROFILE CLASSIFICATION - PS
						PROFILE LTAR - .25

AVAILABLE SPACE (.1945): SITE CLASSIFICATION (.1948): SITE LONG-TERM ACCEPTANCE RATE:
OTHER FACTORS(.1946): SYSTEM TYPE
EVALUATED BY: Michael J. Dean OTHER(S) PRESENT: Richard Alexander
COMMENTS:
Need to return and look for other areas. (Ran out of time)

DRAFT