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: Ozer Akra OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 12-21-94
PROPOSED FACILITY: 3 Bedroom House
PROPERTY SIZE: .63 acres
LOCATION OF SITE: Capt. Cove Lot # 1
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	0-25"	C	sbk	1:1 / fi	.1942 WETNES CONDITION	S
		25"-37"	C/sap	sbk/m	1:1 / fr	.1943/.1956 SAPROLITE	37" P.S.
		37"-45"	sap	m	fr	.1944 RESTRICTIVE HORIZON	NA
						.1948 PROFILE CLASSIFICATION	P.S
						PROFILE LTAR	.35
2	2-4% L	0-38"	C	sbk	1:1 / fi	.1942 WETNES CONDITION	S
		38"-42"	C/sap	sbk/m	1:1 / fr	.1943/.1956 SAPROLITE	42" P.S.
		42"-48"	sap	m	fr	.1944 RESTRICTIVE HORIZON	NA
						.1948 PROFILE CLASSIFICATION	P.S
						PROFILE LTAR	.35
3	3-5% L	0-36"	C	sbk	1:1 / fi	1942 WETNESS CONDITION	S
		36"-42"	C/sap	sbk/m	1:1 / fr	.1943/.1956 SAPROLITE	42" P.S.
		42"-48"	sap	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) 5 SITE CLASSIFICATION (.1948): P.S. SITE LONG-TERM ACCEPTANCE RATE: .35 gpd/ft²
OTHER FACTORS(.1946) SYSTEM TYPE Conventional, gravity fed
EVALUATED BY: J.C. Moore OTHER(S) PRESENT: Mike Dennis, Mr. & Mrs. Akra
COMMENTS:

DRAFT