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

PROPERTY I.D.#:
PROPERTY RECORDED: BM-B-4
COUNTY: Iredell

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: James J. Munday OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 9-1-93
PROPOSED FACILITY:
PROPERTY SIZE:
LOCATION OF SITE: Munday MHP Lot #14 off Benlah Rd.
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	0-4"	scl	gr	1:1 / vfr	.1942 WETNES CONDITION – picked up some drainage modeling about 36"
		4"-44"	sc	sbk	1:1 / fr	.1943/.1956 SAPROLITE – 44"-↑
		44"-↑	saprolite			.1944 RESTRICTIVE HORIZON – NA
						.1948 PROFILE CLASSIFICATION – P.S.
						PROFILE LTAR – .35 gpd/ft²
2	3-5% L	0-3"	scl	gr	1:1 / vfr	.1942 WETNES CONDITION – saw only one model, about 40"
		3"-48"	sc	sbk	1:1 / fr	.1943/.1956 SAPROLITE – NA
						.1944 RESTRICTIVE HORIZON – NA
						.1948 PROFILE CLASSIFICATION – P.S.
						PROFILE LTAR – .35 gpd/ft²
3						.1942 WETNESS CONDITION –
						.1943/.1956 SAPROLITE –
						.1944 RESTRICTIVE HORIZON –
						.1948 PROFILE CLASSIFICATION –
						PROFILE LTAR –
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
EVALUATED BY: Mitchell Dennis OTHER(S) PRESENT: Install system shallow (no deeper than 30" to trench bottom). Install interceptor drain and surface diversion ditch around septic system.
COMMENTS:

DRAFT