DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #:
COUNTY: Madison

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: Piedmont Housing
ADDRESS: 1040 Charlotte Hwy Fletcher NC APPLICATION DATE: 7 20 99 DATE EVALUATED: 8-3-99
PROPOSED FACILITY: 3 Bdrm DW PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.72Ac
LOCATION OF SITE: Hwy 40 W (R) Old Hwy 19 (L) Island Ford (L) Bells Crossroads (R) Property PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other Road Right Between 6T
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR. HORIZ	PROFILE CLASS & LTAR
1	L 8 12	0-12	GR SCL	VFR					PS .3
		12-30	SBK C	FI					
		30-40	SBK C Mica						
		40+	Sap/C						
2	L 8 12	0-12	SBK C						PS .3
		12-34	SBK C						
		34-40	SBK C/Mica						
		40+	Sap/C						
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	100	50
System Type(s)	25% Reduction	50% Reduction
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: JC Miller
OTHER(S) PRESENT: _____