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

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: BO of NC
ADDRESS: _____
PROPOSED FACILITY: SFH
LOCATION OF SITE: Winyah Forest (L 16)
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut

APPLICATION DATE _____
DATE EVALUATED: _____
PROPOSED DESIGN FLOW (.1949): 480
PROPERTY SIZE: _____
PROPERTY RECORDED: _____
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS 7%±	0-8	sc, wk f, sbk	vfr ss sp sp					
		8-29	RC, m, mabk	fr ss sp sp	slight, incr YB's @ 24"				.25
		29-48	scl, wk, msbk	fr ss sp sp					
2		0-10	scl, wk f sbk	fr ss sp sp					
		10-25	c, m f sbk	fr ss sp sp +					.3
		25-48	cl, wk f-msbk	fr ss sp sp					
3		0-11	sc wk fsbk	fr ss sp sp					
		11-30	RC, mm sbk	fr ss sp sp	+ low YB's @ 30"				.25
		32-48	cl, wk msbk	fr ss sp sp					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	LP Panel	LP Panel
Site LTAR	.25	.25

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS / .26
EVALUATED BY: _____
OTHER(S) PRESENT: _____

COMMENTS: _____