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: Georgia Mills Plantation — APPLICATION DATE _____
ADDRESS: _____ — DATE EVALUATED: 11/7/07
PROPOSED FACILITY: House — PROPOSED DESIGN FLOW (.1949): _____ — PROPERTY SIZE: _____
LOCATION OF SITE: Lot 49 — PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut — TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1949 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
HB-40 V	L	0-5	wk SBK SCL	FR SS/SP	Red				
		5-31	mo SBK C	FR SS/SP	Red, f-mica				
		31-48	wk SBK C	FR SS/SP	Red, c-mica		f-c sap		0.3
2	49-1 Karen L Study 11-8-07 10%	0-17	mo GR SL	FR NS/NP	Br yel				
		17-48	wk SBK SCL	FR SS/SP	Red		f-sap		
		17-31	mo sbk/abk c/cl/fr ss so		Red				0.35
		31-54	wk sbk scl/ fr ss sp		Red		f-c sap		3 Study
	49-2 OK gml L 11-15-07	0-8	Mo GR SL	FR NS/NP	Br				
		8-16	Mo SBK SCL	FR SS/SP	Red Br		Fsap/mica		
		16-28	WK SBK CL	FR SS/SP	Red		Csap/mica		0.35
		28-50	MA 4/SL sap	FR SS/NP	multi				
	49-3 L	0-5	Mo GR SL	FR NS/NP	Br				
		5-26	Mo SBK C	FR SS/SP	Red		Fsap		
		26-56	WK SBK CL	FR SS/SP	Red		Csap		0.3
				Near Stairs → 21"-56"		White	SL sap MA VFR		

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Size LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: Kathleen Saunders, Karen Wallace
OTHER(S) PRESENT: _____

COMMENTS: _____