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
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: _____
LOCATION OF SITE: Lot 28 PROPERTY SIZE: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1949 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
2	L		2 Chroma Mottles;	Consistantly wet, can't describe					US
3	L		Chroma 2 @ 12" +						US
	L	0-14	MOGR SL	FR SS/NP BK					0.2 to 35"
		14-35	MOSBK C	FI SS/SP	Red, F-4 or				
		35+	WK SBK CL	FR SS/SP	Red, C-4 or 2-2 chroma				
5-1	L	0-7	MOGR SL	FR NS/NP Br					0.2-0.25
		7-35	MOSBK C	FR SS/SP	Red, F-4 or (2.5 YR 6/3)	F-Sap			
		35-49	WK SBK CL	FR SS/SP	Red	F-Sap			

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
ble Space (.1945)		
Type(s)		
AR		

ITS: _____

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

E ARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
IVISION OF ENVIRONMENTAL HEALTH
N-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

WNER: _____
DDRESS: _____
ROPOSED FACILITY: _____ APPLICATION DATE _____
OCATION OF SITE: Lot 28 PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: _____
ATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY SIZE: _____
VALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed PROPERTY RECORDED: _____

.1949 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
28-2 CC	0-3	MO GR CL	FR SS/NP	Br				
	3-17	WK SBK C	FR SS/SP	Red				
	17-37	WK SBK C	FR SS/SP	Red, C-Y/br				
	37-50	WK SBK CL	FR SS/SP	Red		F-Sap		0.25
	50-54	MAS CL	FR SS/NP	YCl (rac)				
28-3 CC	0-21	MOSBK C	FR SS/P	Red, C-y/br				
	21-55	WK SBK CL	FR SS/SP	Red, C-ybr		F Sap (F 10YR 7/8)		US

SCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Space (.1945)		
e(s)		

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

EPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
IVISION OF ENVIRONMENTAL HEALTH
N-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

WNER: Georgia Mills Plantation
DDRESS: _____ APPLICATION DATE _____
ROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: _____
OCATION OF SITE: Lot 32 PROPERTY SIZE: _____
/ATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
VALUATION 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	AH # F	0-20	MoGR SL	FR ns/np	Br		Fsap Csap		0.3
		20-33	MoSBK C	FR SS/SP	Red				
		33-45	WK SBK SCL	FR SS/SP	Red				
		45-48	MA L sap	FR SS/SP	Br				
2	27-1 L	0-12	mo GR SL/ SG LS	FR ns/np	Br		F sap		0.3
		12-39	WK SBK SC	FR SS/SP	Red				
		39-55	MA SL sap	FR ns/np	multi, FC pockets				
	27-2 L	15-0	Buried organic material				C sap		0.3
		0-9	WK SBK SL	FR SS/np	Br				
		9-45	WK SBK CL	FR SS/SP	Red				
	26-2 L	15-0	Fill material (clay)				F mica		0.25
		0-9	MoGR SL	FR ns/np	Br Red				
		9-24	WK SBK C	FR SS/SP	Red, F 2.5Y 6/4				
		24-39	WK SBK SCL	FR SS/SP	Red, F 2.5Y 6/4		F mica		
		39+	MA SL sap	FR SS/np	multi, F soil pockets				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
lable Space (.1945)		
m Type(s)		
TAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: K Wallace
OTHER(S) PRESENT: _____

ENTS: _____