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

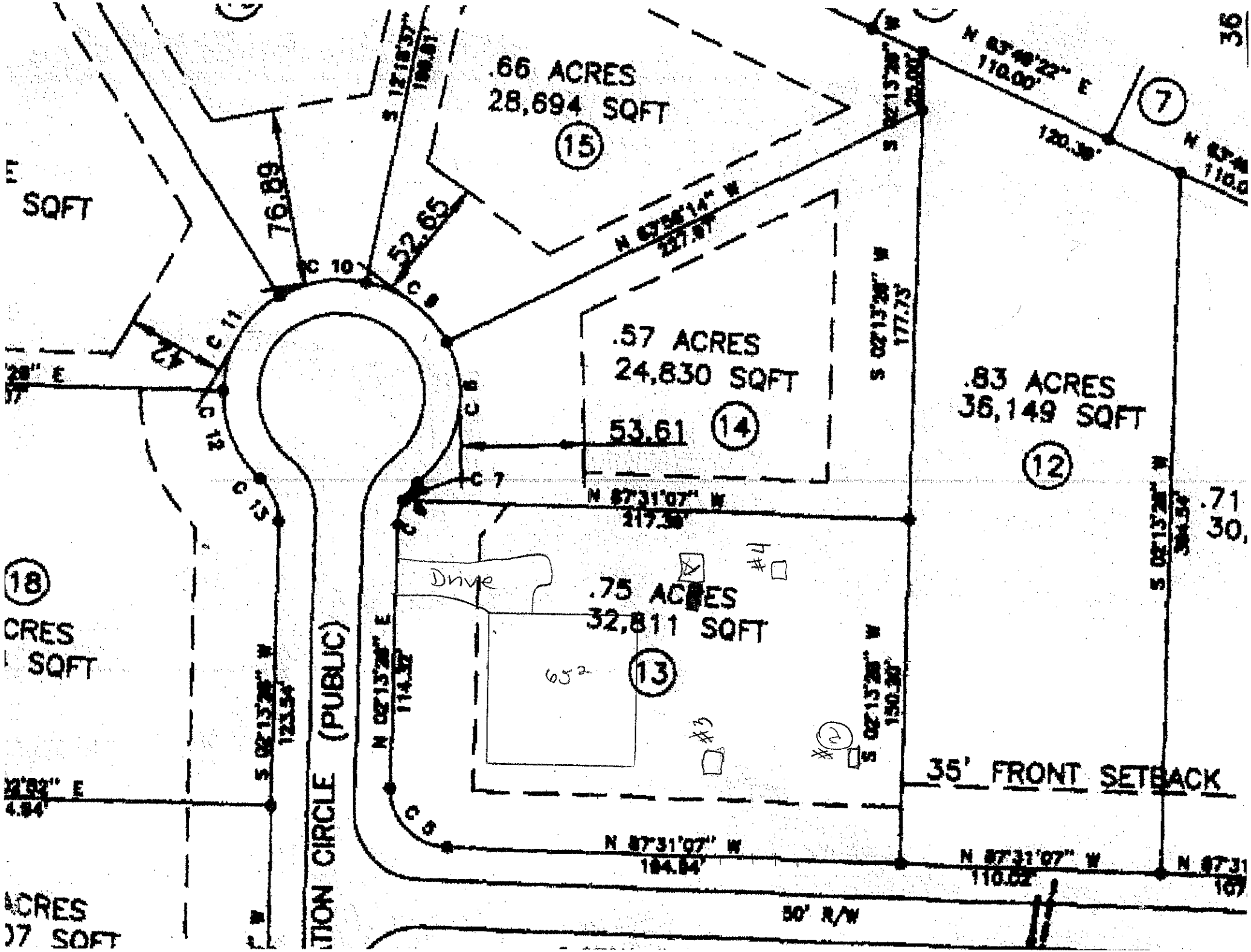
OWNER: Georgia Mills Plantation — APPLICATION DATE _____
ADDRESS: _____ — DATE EVALUATED: 11-6-07
PROPOSED FACILITY: House — PROPOSED DESIGN FLOW (.1949): _____ — PROPERTY SIZE: _____
LOCATION OF SITE: Lot 13 — PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut — TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1949 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	A	0-3	MO GR SL	FR SS/NP	Br Red				0.3
		3-16	MO SBK CL	FR SS/SP	Red - C mica				
		16-24	WK SBK CL	FR SS/SP	Red - C mica		f-sap		
		24-45	MA SL	FR SS/SP	Red - C mica				
		45-48	MA SL	FR SS/NP	Red - C mica				
2		0-5	wk sbk scl	fr ss sp	Br				.3 - .35
		5-27	mo sbk cl	fr ss sp	Red Br	c-sap & mica			
		27-48	wk sbk scl	fr ss sp	Red Br	c-sap			
		48-63	mass L	sap fr	f-SL	sap			
3	10%	0-4	sbk scl	fr ss sp	Br Red f-c pockets	f-yel/br @ 12"-15"			.3
		4-30	wk sbk cl	fr ss sp	f-c sap				
		30-57	wk sbk scl	fr ss sp	c-sap & mica				
4		0-9	wk sbk scl	fr ss sp	Br				.3
		9-24	mo sbk c	fr ss sp	Red	f-sap			
		24-48	wk sbk cl	fr ss sp	Red	c-sap f-mica			
		48-60	mass L	sap					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
ailable Space (.1945)		
tem Type(s)		
LTAR		

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

MENTS: _____


.66 ACRES
28,694 SQFT
15
.57 ACRES
24,830 SQFT
14
53.61
.83 ACRES
36,149 SQFT
12
.75 ACRES
32,811 SQFT
13
Drive
35' FRONT SETBACK
50' R/W
76.89
52.65
C 10
C 11
C 12
C 13
C 9
C 8
C 7
C 6
C 5
N 87°31'07" W
217.36'
N 87°31'07" W
194.84'
N 87°31'07" W
110.02'
S 02°13'28" W
177.73'
S 02°13'28" W
150.00'
N 02°13'28" E
114.52'
S 02°13'28" W
123.54'
N 87°49'22" E
110.00'
120.39'
7
18
652
#4
#3
#2