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

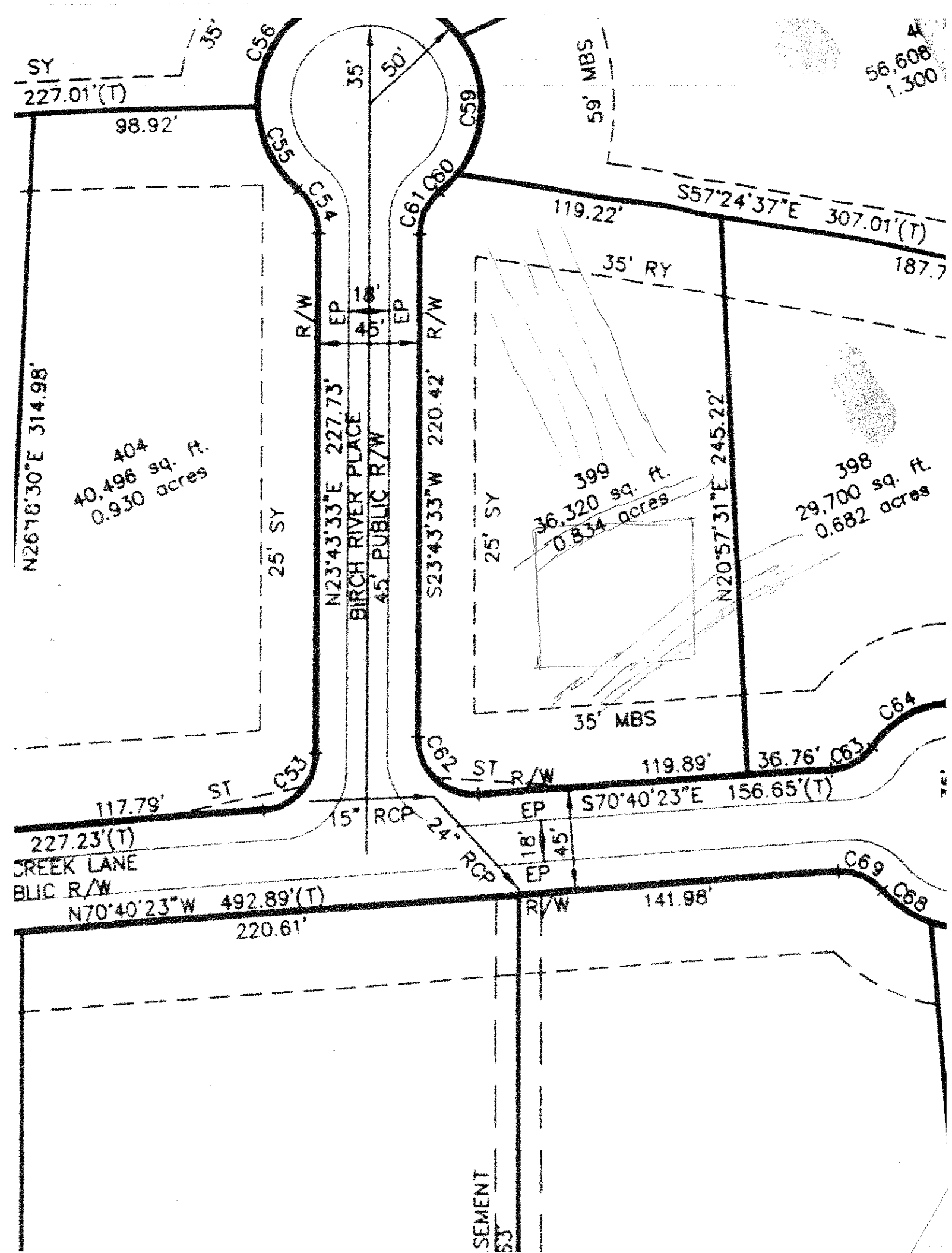
OWNER: The Farms LLC APPLICATION DATE: _____
ADDRESS: _____ DATE EVALUATED: 2-7-05
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: _____
LOCATION OF SITE: lot 399 The Farms PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ 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	3-5%	0-4	wk sbk vfsl	fr sssp					.3
		4-29	mod sbk R c/cl	fr sssp ss sp					
		29-47	wk sbk gr cl	fr sssp fel sand sprp					
2		0-29	sdl rc	fr sssp sxp					.25-.3 (NW) (SW)
		29-[illegible]	wk sbk cl	fr sssp common - many vf sprp f g. w rock 15"+					
3		0-19	wk sbk sl cm cl	fr sssp					.3
		19-44	mod sbk R c	fr sssp sxp					
		44-47	wk sbk/gr R cl	fr sssp few vf sprp f g. w rock					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Am 750 Bed	LPP BBS
Site LTAR	.3	.25-.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DRH
OTHER(S) PRESENT: Kathleen of TCS

COMMENTS: _____


SY
227.01'(T)
98.92'
35'
C56
35'
50'
C59
C55
C54
C61
C60
59' MBS
56,608
1.300
S57°24'37"E 307.01'(T)
119.22'
35' RY
187.7
R/W
EP
18'
45'
EP
R/W
N26°18'30"E 314.98'
404
40,496 sq. ft.
0.930 acres
25' SY
N23°43'33"E 227.73'
BIRCH RIVER PLACE
45' PUBLIC R/W
S23°43'33"W 220.42'
25' SY
399
36,320 sq. ft.
0.834 acres
N20°57'31"E 245.22'
398
29,700 sq. ft.
0.682 acres
35' MBS
C64
C62
ST
R/W
119.89'
36.76'
C63
C53
ST
117.79'
227.23'(T)
15" RCP
24" RCP
EP
S70°40'23"E 156.65'(T)
18'
45'
EP
CREEK LANE
BLIC R/W
N70°40'23"W 492.89'(T)
220.61'
R/W
141.98'
C69
C68
SEMENT