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

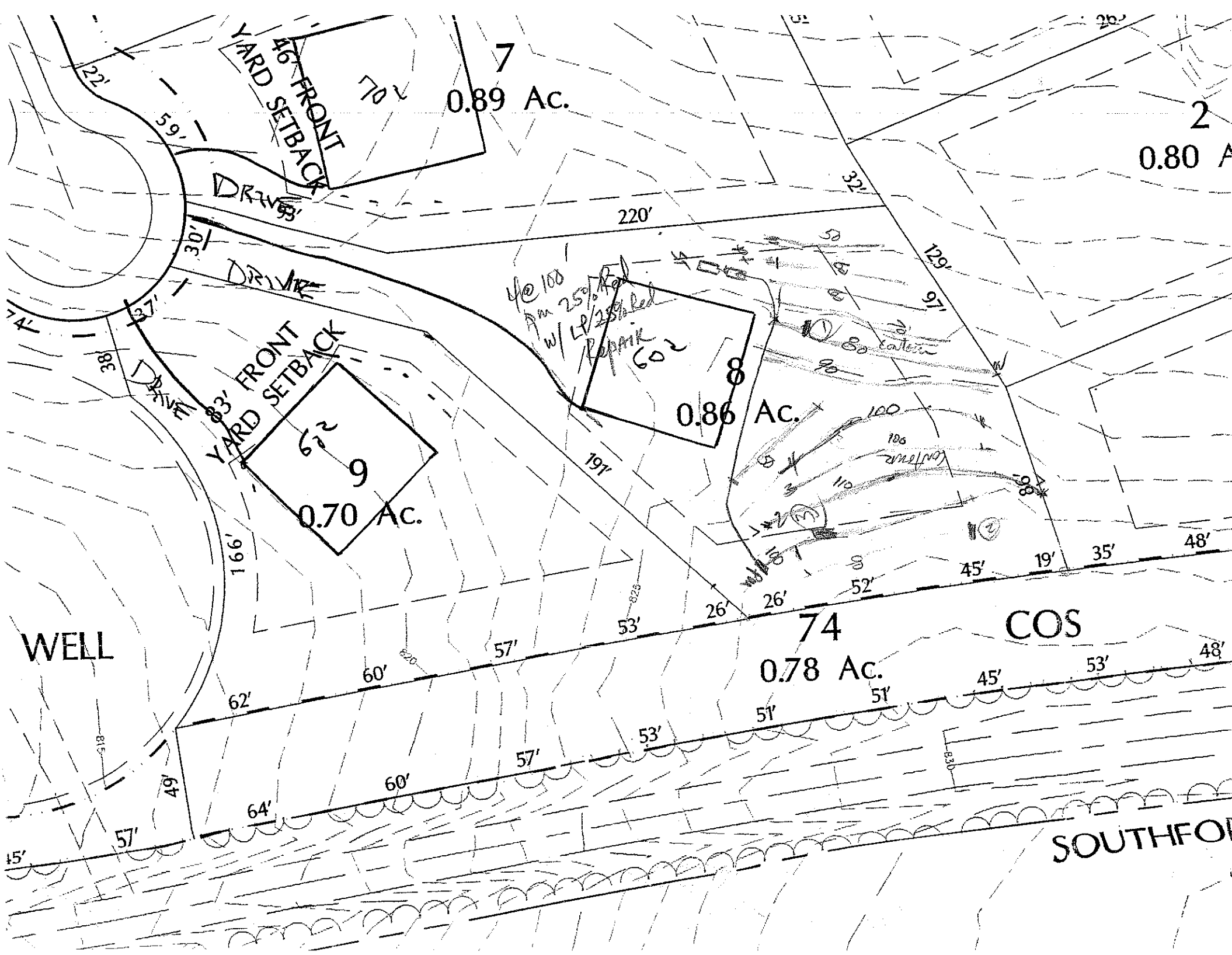
OWNER: CRI APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 3/1/05
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: .186 ac
LOCATION OF SITE: Lot 8 Cokesbury Forest PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☑ Public ☑ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .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	4%	0-32	SaSoL RC	frssp					
		32-50	mSaSk yel	frssp	Sl-fine mlsp mdly weak @ 30"				.3
2		0-7	wkSaSk brn	frssp					
		7-23	wk SaSk rg c	frssp					
		23-52	mSaSk red	frssp	Sl-fine mlsp				.3
3		0-6	mSaSk yel	frssp					
		6-32	mSaSk RC	frssp					
		32-55 (BC)	wk mSaSk yel	frssp	Common fine mlsp				.3
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	pw 25% Red.	pw 75% Red.
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DRH
OTHER(S) PRESENT: Paul Hemmerger

COMMENTS: _____


7
0.89 Ac.
46' FRONT YARD SETBACK
DRIVE
220'
129'
97'
8
0.86 Ac.
83' FRONT YARD SETBACK
9
0.70 Ac.
191'
166'
74
0.78 Ac.
COS
WELL
SOUTHFO