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: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 9/27/07
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Rocky Creek Cove Lot 74 73 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	L 15-20%	0-24	mSbk Red C (Fill material?)		Many Gray Few Clay pods				
		24-35+	Mass Gray Fill ? Loam						
			Rock Consolidated structure						
2	L 7-8%	0-14	w Sbk CL	Pr SS Sp Sap	Few Clay pods + rocks				
		14-20	mSbk C	Pr SS Sp Sap	Few Sap	inc.			
		20-24	mSbk C	Pr SS Sp Sap	Many Sap	inc. LOB + Blue Gray Sap			
		24-31	m Sbk CL	Pr SS Sp Sap	Blue gray Sap				
		31-48	Blue Gray Mineral based Loam		Com. Clay inc.	(LS Sap at 43-48) Yellow			
3	Pit #1 L 3-5%	0-18	w Gr L	vPr SS np	Few rock inc.				PS .35
		18-55	w Brown CL	Pr SS Sp Sap	Few rock inc. Common Sap				
4	Pit #2 L 7%	0-22	mSbk CL	Pr SS Sp Sap	Many Sap	inc			PS .35
		22-55	Mass L Sap	vPr SS Sp	Few Clay				
			blue gray/yellow						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	25% Red Gravity Same	
Site LTAR	.35	.35

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Anthony Clary Jr
OTHER(S) PRESENT: Judy Mowrer