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: Tracey Mathew
ADDRESS: _____
PROPOSED FACILITY: _____ APPLICATION DATE _____
LOCATION OF SITE: Lot 20 Pirates Cove PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: 7/29/11
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY SIZE: _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed PROPERTY RECORDED: _____

PROFILE #	.1940 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
1	L M1 5% AH	O-12"	Rd/Brn	C, M-wSBK	FR, SS, SP, SE				PS
		12-29	Rd/Brn	L+C, M-wSBK	FR SS, SP, SE				
		29-48	Rd/Brn	C, wSBK	SS, SP, SE, FR				.325
			w/Few	SAP Indus		48"			
2	L 5% M2 AH	O-14"	Rd/Brn	SCL w/SBK	SS, SP, SE, FR				PS
		14"-30"	Rd/Brn	C/CL-M-wSBK	SS, SP, SE FR				
		30-48"	M/R	C w/SBK	SS, SP, SE, FR w/Few				.325
				SAP Indus		48"			
3	M3 AH L 5%	O-11	Brn	SCL w/SBK					PS
		11-35	Rd	C MSBK					
		35-48	M/R	C w/SBK	SS, SP, SE, FR w/				.325
			Common	Indus	SAP	48"			
4	M4 AH L 5%	O-23	R/Brn	SCL w/SBK	SS, SP, SE, FR				PS
		23-48	RC	MSBK	SS, SP, SE, FR				
						48"			.325

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
ailable Space (.1945)	PS	PS
tem Type(s)	IV	predrain IV
LTAR	.325	.325

MENTS: _____

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: P. Peninger & M. Dotson
OTHER(S) PRESENT: _____