DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet 5 of 13
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Chesapeake Point _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 5/10/05
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 5 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)		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	
(9) 1	CC 0-2%	0-18	GRK SL	SS SP FR SE	Br; F cemented inc.				.3
		18-34	SBK SCL	SS SP FR SE	Red Br				
		34-48	SBK C	SS SP FR SE	Red				
(10) 2	Linear 2-4%	0-11	WK SBK SCL	SS SP FR SE	Br				.3
		11-30	SBK/MASS C	SS SP FR SE	Red; F Yel Br @ Roots				
		30-48	WK SBK C	SS SP FR SE	Red; C/M Sap/mica F Relic Y Br, Gray				
A 3		0-32	wk sbk scl	fr ss sp					.3
		32-50	wk mas cl	fr ss sp					
B 4		0-2	gr bnsl	fr ss					.3
		2-30	sbk scl	fr ss sp					
		30-49	wk sbk gr cl	fr ss					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: Kathleen Haver
OTHER(S) PRESENT: _____

COMMENTS: _____

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: Chesapeake Point _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 7/20/04
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 5 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	Linear 4-6%	0-4	wkgr sl	SS SP FR SE	DK Br				.3
		4-14	wk sbk cl	SS SP FR SE	Red				
		14-25	mo sbk c	SS SP FR SE	Reddish Yel.				
		25-36	wk sbk cl	SS SP FR SE	Reddish Yel.				
		36-40+	massive cl	SS SP FR	mottled				
2	Concave 4-6%	0-8	wkgr sl	SS SP FR SE	DK. Br				.3
		8-47	m-wk sbk scl	SS SP FR SE	Red				
3	6-7% L	0-7	gr brwn sl						.3
		7-49	sbk red cl	fr ss sp					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____

COMMENTS: _____