DEPARTMENT OF ENVIRONMENT, HEALTH, 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: Mid Atlantic
ADDRESS: _____
APPLICANT: _____
APPLICATION DATE: _____
PROPOSED FACILITY: U
PROPOSED DESIGN FLOW (.1949): _____
DATE EVALUATED: 2/23/05
LOCATION OF SITE: Waterfree Landing Lot 20
PROPERTY SIZE: _____
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	Initial	0-13"	Dk Brw SCL GR FR	(Top Soil)					PS
		13"-20"	Yel/Brw SCL w/massive S						
		20"-54"	Rd to Rd/Brw C/CL	m-w SBK SS,SP,SE,FI-FR					
			Numerous Hard Rock Inclus				> 36"		.3
2	Initial	0-16"	Yel/Brw SCL GR FR						
		16"-32"	Rd to Rd/Brw C/CL	m-w SBK SS,SP,SE,FR					PS
		32-40	Rd w to Massive	CL SS,SP,SE,FR					.3
3		0-8	Brw SCL GR FR						
		8-20	Brw to Rd/Brw C/CL	m-w SBK SS,SP,SE,FI-FR					PS
		20-54	Rd/Brw to Yel/Brw C/CL	m-w SBK SS,SP,SE,FI-FR					
			"Tight Dirt"						.25
4		0-12	Brw SCL GR FR	Top Soil					
		12-22	Brw CL w/SBK						PS
		22-30	Rd/Brw CL w/few to many SAP Inclus w. Rock						
		30-42	SL SAP w/ Weather Rock & Big Rock Inclus						.25

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

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