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: Shandon Dev Corp APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 11-8-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 31 Worthington Woods PROPERTY RECORDED: _____
WATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed 100' well radius

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	PROFIL CLASS & LTA
1		0-12	gr sl fsbk fri dk	fr sssp					.3
		12-40	mfsbk RC	fr sp stx p					
		40-49	wk fsbk yp cl	fr sssp Few mn sap					
2	1-12%	0-5	wk fsbk brn sil	fr sssp					.3
		5-24	mfsbk RC	fr sssp stxp					
		24-34	wk fsbk yr cl	fr sssp common mn sap					
		34-59	massive Rg L/sl sap	fr sssp few mn cl					
3		0-12	wk-mfsbk RC	fr sp stxp					.3
		12-27	(B-C) wk fsbk yr sil	fr sssp					
		27-51	massive other brn fsl sap	fr ss-ns p					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	45	45
System Type(s)	Gravity Rock	Gravity Rock
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): 45
EVALUATED BY: DCH
OTHER(S) PRESENT: Paul Pennington