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

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 5-19-05
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Beechtree Estates PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFIL CLASS & LTA
1	A1 5-7%± L	0-8	wk sbk ls/sl	fr sss p					.3
		8-24	m sbk R/C	fr ss/s sap					
		24-67	wk sbk pr/cl	fr ss/s p few	common mi/sap	51"+			
2	A-2 5-7% L	0-7	wk sbk ls/sl	fr ss/s p					.3 < 45"
		7-25	m sbk RC	fr ss/s sap					
		25-45	wk sbk RCl	fr ss/s few mi/sap					
		45-70	sap/wk/cl	Lamy					
3	A-3	0-8	gr fri sl/sbk	fr ss/s p					.3
		8-31	m sbk RC	fr ss/s p SEXD					
		31-60	wk sbk pr/cl	fr ss/s p	common mi/sap				
4	A-4	0-32	wk sbk/cl/cL	fr ss/s p					.3
		32"+	water input		(pit - 1% weeping)				

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____

EVALUATED BY: _____
OTHER(S) PRESENT: _____