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: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 2-22-02
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 94 ph 2 Brookview 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-7	g.wksbk brn scl	fr ss sp					.2-.125
		7-24	wk sbk brn c fr sl	fr ss sp	few brn mottles common manganese coatings				
		24-50	wk sbk rcl	fr sss sp common mottles					.3
2	15'-20' drainage of all Brown Terrace	0-6	g.wksbk brn scl	fr ss sp					LPP .125 w/ fr Drain this pet
		6-24	sbk rcl	fr ss sss sp	common many brn manganese coatings few chz drainage mottles 27"				
		24-56	wk sbk rbrn sc	fi fr sp					
					Definite Lateral water movement				
3		0-5	wk sbk brn scl	fr ss sp					LPP .1-.125 w/ Fr Drain
		5-24	sbk rcl	fr ss sss sp	few brn mottles				
		24-51	wk fine sbk rbrn sc	fi fr sp	common many manganese coatings few chz common brn mottles ~24"				
4		0-6"	compacted c/cl	fi sp					.3 >6"
		6-17	m sbk rcl	common fine lks fr ss sp					
		17-60	wk sbk LSAP	fr ss sp					

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: _____

(5) 0-10 wk sbk scl fr ss sp common manganese coatings
10-32 LSAP few rcl .3-.4
32-60 SL SAP few-mod sss fr sp

(7) 0-4 brn sil .3
4-13 sbk rc
13-24 wk sbk cl fr ss sp .4
24-60 LSAP fr ss sp