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: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: 2-19-02
LOCATION OF SITE: Lot 76 phs 2 Brook Glen PROPERTY SIZE: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-22	gr brn sl/scl	fr sss p					.2-.25
		22-50	m-w sbk yr br cl	fr sp ss p common f brn mottles few mnt sap					
2		0-43	gr sl/scl	fr sss p					.4-.5 / 125
		43-58	m sbk yr br	fawy brn fr sp few mnt sap					
3		0-30	gr w sbk scl/cl	fr sss p					.25
		30-40	sbk rd cl	fr. sp/sss p - few/comm YB motls					
		40-58	w sbk/mas scl	fr; sss p - comm/many YB (perch s-c)					
4		0-24	gr brn sl/scl	fr sss p	34"+ y brn - chr 3/4 - 40"+ few dk z				.25 @ 22" max 76
		24-34	gr w sbk p brn/scl/sc	fr sp ss p					
		34-58	w sbk-massive sc	common y brn few dk z many mot sap fi sp-ss-s p					

French drain recommended

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: French Drain w/ Conv System + Repair (Recommended)

ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ____ of ____
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SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: ____
ADDRESS: ____ APPLICATION DATE ____
PROPOSED FACILITY: ____ PROPOSED DESIGN FLOW (.1949): ____ DATE EVALUATED: 2-21-02
LOCATION OF SITE: Lot 76 ph 2 Brookleaf continued PROPERTY SIZE: ____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other ____ PROPERTY RECORDED: ____
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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1 (S)	Rear side Mod 20%	0-4	gr bsl scl fr ss sp						a
		4-36	vfkAB R c	Common f bsl ph2 mottles fi sa SeRp/mixed					
		36-60	vfkAB-maxine bsl L sap fr ss sp					Saprolite boulders Good .3-.4	
					possible .1948D				
2 (G)	Crest of hill above flat 2nd row	0-9	gr fsa scl/scl fr ss sp		17"				(a)
		9-57	vfkAB-maxine yr-yBRN sc fr	Common f bsl ph2 mottles Sp-vs p	SeRp/mixed				
3									
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: ____