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: 2-28-02
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 92 ph 2 Scott's Pond PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

(#5) 0-4 brn sil fr sa sp LPP 1
4-27 Rbrwc fr sp
27-65 Rdbr cl
Rdbr 2 @ 27"

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		0-9	gr brn sl/scl fr ss sp						.2 @ 25" mark 6
		9-37	wk red/brn RC fi ss pl sp		(37")				
		37-60	wk Rb gybr fi ss sp		comm f brn fe-mn rdbr 2				
2		0-7	gr brn scl fr ss sp						4
		7-16	wk brn pbr cl fr ss sp						
		16-58	wk Rb RSC fi sp		comm gybr rdbr 2 mottles				
			tgyrdbr		16"				
3		0-16	gr brn scl fr ss sp						LPP w/ 7K Drain .05-.1 This pit only
		16-30	wk brn RC fi sp		few 2 @ 25"				
		30-65	wk Rb (tgy dbr) wk rdbr cl fi sp		comm @ 37"				
			common f-med gybr 1						
4		0-4	gr wk brn scl fr ss sp						.3
		4-20	SAB RC fr sp						
		20-40	wk brn RSC com f-m gybr fr ss sp						
		40+	gy-mottled PgyL sl sp 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: _____

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: 1-28-02
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 93 phase 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		0-6	gr brwn scl	frgrsp	(4)				(4)
		6-20	SBK	R cpcl frfi sp-sbk	SCLP				
		20-62	WKRB	gr cl	22"+				
				Li fi sp-sbk					
				Scl lenses throughout	few ch 2 throughout				
				few common med faint gley 10YR 6/1					
2		0-8	gr brwn scl	fr gr sp					4*
		8-41	wk subbk	R cpcl fi-fr sssp	common gley brn mottles throughout 3-prom 2.5				
		41-63	gr-massive	LSap fr sssp	(20-41")	✓	possible 19-20"*		
				few ch					
3		0-6	gr brn scl	fr sssp					.2
		6-22	wk sbk	abunc fi sp	few common gley brn mottles				
		22-36	wk sbk/massive	cl common med sp	common gley brn mottles few ch 3/4				
		36-62	gr-massive	LSap fr sssp					Restrictive*
4		0-6	gr brn scl/scl	fr sssp					(4)
		6-21	WKSBK	R cpcl fr sssp	common gley brn mottles				
		21-41	WKRB	RC fi sp-vfsp	common gley brn few ch 2				
		41-63	WKRB - massive	cl common med sp	21" fi-fr few ch 2				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	4	4
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): 4
EVALUATED BY: _____
OTHER(S) PRESENT: _____

COMMENTS: _____

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: 3-8-02
LOCATION OF SITE: Misc plots phase Brooklyn 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	92A	0-14	gr brn sl/scl fr sssp						
		14-45	sabrc	fi-fr sp few mid sap		few/many/common coatings			.25-.3
		45-60	wk/sab wk dk	common/many mid sap/prom sap					
						Gets better deeper			
2	92B	0-7	gr brn scl/scl fr						
		7-17	gr wk sab rbrn sc fi-fr sp sap/mixed		common/many/ coatings	.3+			.2-.25 one end FD
		17-30	wk/sab rc/cl fr sp-sssp			Better deep			
		30-62	wk/sab/mas gr brn L sap fr sssp						
3	92C	0-40	wk/sab rbrn sc fi-fr sp sap/mixed		common/many gr brn few/cm 3 definite lateral water movement - water bleeding out at sidewall ~18"				.1-.2
		40-56	wk/sab/mas gr brn-gr cl many mid sap/prom sap						
		56-66	sl sap fr sssp		18"+				
					mottle	shallow installation w/ French Drain			
4	93A	0-5	gr wk/sab brn scl fr sssp						
		5-30	wk/sab rsc fr sp sap/mixed		30"+				.2-.25
		30-62	wk/sab rbrn sc fi sp mixed						
			many gr brn few/cm 2		gleyed at 56"+				
					common mid sap				
			water bleeding out at 30"+			LPPOR 18"+			
						Go Shallow w/ French Drain			

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: ___

93B 0-5 gr brn scl fr sssp
5-50 wk/sab/mas rbrn sc fi-fr sp sap/mixed few/cm 2 3"+ common gr brn
50-63 gr brn scl sap sap/mixed

* Shallow .2 @ 18"+ LPPOR