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: ___
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): ___ DATE EVALUATED: 3-8-02
LOCATION OF SITE: Lots Misc extra lots Phase 2 Block 6 Row 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	Lot 87 Hole 87A	0-3	gr-wkab brn scl fr	ssp					
		3-42	sab R brn cl fr	sssp	few common in sap		Sap		.3
		42-62	wk ab gr-massive	L sap fr sssp	2.5Y4				
2	Lot 85 Hole 85A	0-13	sab R c/cl	common in sap fr sssp sap					
		13-43	wkab	L sap fi-fr sssp					.3+
		43-63		SL sap fr sssp					
3	88 B	0-5	wk sab brn scl fr	ssp					
		5-26	wk ab R brn scl scl fi	sp sssp	common-many manganese coatings many yellowish mottles - few ch 2 common soil				4+
		26-55	wk sab/pg up cl	common-many in sap fr ssp sap	few yellowish mottles - few ch 2 common soil				
					Horizon 5"-26" (4)				
					26-55 - 13 ps. 3				
4	111 A	0-2	gr brn SL fr						
		2-14	wk sab R c fi-fr sp	common dk brn mottles few in sap					.2-.25
		14-29	L sap	fr sssp					-3-.4
		29-66	SL sap	fr ssp					.5
					Go deep !				

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: ___

111 B 0-4 sab R c/cl fr sssp ssp few in sap
4-20 Ry L sap fr sssp
20-61 gr-massive g brn SL sap fr sssp .4-.5

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ON-SITE WASTEWATER SECTION

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

OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 88 ola 2 Brookglen PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
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		0-20	NB above fi Sa		20"				(4)
		20-64	wk MB lam at fi Sp						
				Omangeh zone at bottom layer					
2		0-6	sandy loam						(4)
		6-58	wk MB mod sbk	Common yellow & orange mottles fi Sp mix	Common yellow & orange mottles 9"				
3		0-2	wSBK RSIL						2 @ < 24"
		2-12	wfsbk RSIL	fi SSP					
		12-30	WMBK RL	fi SP	- few 10 mottles				
		30-54	wfsm/MM MB SL RSIL		- many coats & concretions 2 chromas @ 41"				
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: _____

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ON-SITE WASTEWATER SECTION

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

OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 111 phase 2 Foothills / 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	NOW 88A SFE	0-5	gr-loam scl	fr sss sp					.2-.25 .3-.4
		5-24	wk f sbk/gr RC	fi sp					
		24-69	mk f sbk/gr LSCL	fr sss p					
2	NOW 88A SFE	0-5	gr-mk sl b loam scl	fr sss sp					.2-.25 .3+
		5-18	wk f sbk/gr RC	fi sp					
		18-30	mk sbk mod	fr sss p	common mod sap				
		30-69	L SP	fr sss p					
3	Slows AS NOW 88A	0-11	gr loam scl	fr sss sp					LPP .1-.125
		11-26	wk sbk/mod	r b m c L	fr sss sp common g/b/m				
		26-55	wk mod	r b m sl/scl	fi sp common mod sap				
			Gr chr 32-36-33 11						
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: _____