ON-SITE WASTEWATER SECTION

COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Knox APPLICANT: _____

ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 5-13-98

PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____

LOCATION OF SITE: Lot 4 Collins Park II PROPERTY RECORDED: _____

WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____

EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut

TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

Well setback for new septic

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	S ~5%	0-4	gr brn sl	fr					
		4-17	mod sub blky c fr sp						
		17-26	wk fsbk/sbk common red/brn fr ss sp f/m sand						
		26-31	gr mod sbk brn SL SaSp						
			Lt a rock - bdrk shows						
2	S ~4%	0-5	gr brn sl	fr					PS 08 @ 32"
		5-17	sbk brn c fr sp						
		17-32	wk fsbk/sbk mod of f/m sand						
		32-60	brn LSap	fr ss sp-fp					
			brts coldstone,	common mica flakes					
3		0-4	gr brn sl	fr					PS LS @ 32"
		4-12	sbk brn, r/brn c fr sp						
		12-32	wk fsbk/sbk r/brn/gl common brts/mica sap			fr ss sp			
		32-60	wk fsbk mottled brn LSap - brts fr ss sp-up						
			Common mica flakes						
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: _____