ON-SITE WASTEWATER SECTION

COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Knox APPLICANT: _____

ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 5-19-22

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

LOCATION OF SITE: Lot 10 Collins Parkett 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	1950 SAPRO CLASS	1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-3	gr-sa b rbrn scl fr						PS .3 @ L 39"
		3-13	sa b rc	fr sp so po					
		13-39	m sa b gr cl	few l sap, l at fr ss sp so po					
		39-48	L sap						
2		0-3	sa b rbrn scl fr						
		3-15	sa b rclc	fr sp few l sap					
		15-31	L sap	fr ss sp so po					
		31-48	L-SL sap	fr ss so po					
				stable like good saprolite up >31"					
3		0-3	sa b rbrn scl	fr					PS .3 @ L 32"
		3-18	sa b rclc	fr sp so po					
		18-32	m sa b rbrn cl/L	w/ common fr ss sp so po					
		32-54	m sa b marine rbrn L sap	fr ss sp so po					
		54-60	marine brn SL sap	fr ss np-sp so po		Good saprolite			
4		0-4	gr-sa b brn scl fr						PS .3 @ L 30"
		4-17	sa b rclc	fr sp so po few l sap					
		17-30	m sa b rbrn cl/L	w/ common fr ss sp so po					
		30-39	m sa b marine L sap	fr ss sp so po					
		39-60	SL sap	Good saprolite					

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

OTHER FACTORS (.1946): _____

SITE CLASSIFICATION (.1948): _____

EVALUATED BY: _____

OTHER(S) PRESENT: _____