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 3 Colonial Park 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 brn sl	fr					.34 @ 24"
		3-10	sab rc/cl	fr sss/p common fine	slaking fair structure				
		10-25	wk fsab rbrn c/l	common fine	fine platy fair soil/saprolite				
		25-60	L SAP	fr ss sp-ns					
					looks like good saprolite				
2		0-7	gr brn	sl fr					PS .34 @ <32"
		7-22	sab rc/cl	fair brittle fr sss/p					
		22-32	wk fsab rbrn c/l	common fine platy, brittle fr sss/p					
		32-48	wk gr-massive brn, p brn L sap	fr					
3	V ng 8%	0-3	gr brn sl	fr					PS .34
		3-30	gr-sab brn sl/sc	fr ss/p					
		30-45	sab rc/cl	fr sss/p sp					
		45-48	wk sab rcl w sand SAP/parkent	fr ss/p sp					
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: _____