DEPARTMENT OF ENVIRONMENT, HEALTH, 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: Dixieland Inn — APPLICANT: _____
ADDRESS: _____ — APPLICATION DATE: _____ — DATE EVALUATED: 1-10-05
PROPOSED FACILITY: SFR — PROPOSED DESIGN FLOW (.1949): 360 gpd — PROPERTY SIZE: _____
LOCATION OF SITE: Lot 34 DEER CROSSING — 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	PROFIL CLASS & LTAI
1	9% S/V	0-5	compacted brd scl	fg					
		5-17	mfsbk rd cl	frssspsoap					
		17-45	wkfsbk yr cl	frssspl common					
		45-68	wkfsbk ygr cl	frssspl common	wksap				.3
2		0-5	sl compacted brn cl	fg					
		5-23	mfsbk rd cl	frssspsoap					
		23-54	wkfsbk yr cl	frssspl	few distinct clay				.3
		54-69 (B-C)	wkfsbk gry cl	frssspl common	wksap				
3	4-21-05	0-6	wkfsbk brn scl	frssspl					
		6-65	wkfsbk yr brn cl	frssspl	few common	manganese coatings			.3
4	10% S/V	0-4	gr-wkfsbk rd brn/brn scl	frssspl					
		4-13	wkfsbk rd brn scl	fri-frssspsoap					.3
		13-55	wkfsbk/msbk yr rd cl	frssspl few common	manganese coatings				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	pm 25% Red	LPPPBPS
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: [signature]
OTHER(S) PRESENT: _____