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: Driftwood Inn APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 12-1-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: _____
LOCATION OF SITE: lot 60 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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL CLASS & LTA
1	12-15% L	0-7	wkSBK fsl	fr SS SP					.225-.25 @ 42"
		7-42	wk-mf SBK brn RC	fr SP SS SP	common manganese coatings/ concr				
		42-53	wk f SBK rcl	fr SS SP few g brn mottles common manganese					
2		0-8	wk sbk brn-pbr sl	fr SS SP					.25
		8-32	m f SBK f SBK RC	fr SP SS SP					
		32-59	wk f SBK RCL	fr SP SS SP	few brn mottles, few manganese coatings				
3		0-6	wk f SBK brn-pbr sl	fr SS SP					.3
		6-36	m f SBK RCL	fr FI SS SP SO P					
		36-59	massive olive brn LCL	fr SS SP-NP					
4		0-5	wk sbk pbr sl	fr					.3
		5-30	m f SBK RCL	fr SS SP SO P					
		30-46	wk f SBK RCL/L	fr SS SP	common mica flakes and in f SP				
		46-60	massive olive brn L/SCL	SP fr SS SP-NP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Gravity Conv.	Gravity Conv.
Site LTAR	.25	.25

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