DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: _____

ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 6-10-04

PROPOSED FACILITY: STR PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: _____

LOCATION OF SITE: lot 23 blk 2 Davidson Woods PROPERTY RECORDED: _____

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

EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut (5) 0-11 gr fr SL fr SSSp; 11-17 gr brn scl fr SSSp; 17-29 mf ABK yel fr SSSp common y&w mottles; 29-49 wk BK Rd fr SSSp .25-.3

TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

(1) 0-10 gr brn sl fr SSp; 10-22 wk BK brn scl fr SSSp .125; 22-45 wk BK Rd fr SSSp common mi SAp

PROFILE FILE #	1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-3	gr brn scl	fr SSSp					.3
		3-19	wk BK rc	fr SP SOP					
		19-45	(B-C) wk BK yr Rd	fr SSSp common mi SAp					
2		0-4	gr brn scl	fr SSSp					.3
		4-22	wk BK rc	fr SP SOP					
		22-63	wk BK Rd	fr SSSp					
3	Slo S	0-5	gr brn scl	fr SSSp					.2 / .25 / .3
		5-11	wk BK yr brn SC	fr SP SOP mixed					
		11-25	wk BK yr Rd	fr SSSp common y brn mottles					
		25-43	wk BK RC	fr SSSp SAp					
		43-54	massive SL San	fr SSSp					
4		0-3	gr brn scl	fr SSSp					.3
		3-19	wk BK rc	fr SP SOP					
		19-50	wk BK-massive yr SAp	fr SSSp					
		50-63	massive SL Sto	fr SSSp WD					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	(1) 25% Red	(1) 25-29% Red
Site LTAR	.25	.25

OTHER FACTORS (.1946): _____

SITE CLASSIFICATION (.1948): _____

EVALUATED BY: PRT

OTHER(S) PRESENT: _____

DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 6-10-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 23 ph 2 Davidson Woods continued 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) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
7		0-7	gr sl sl	fr ss p					.25 / .5
		7-22	blk sbk rc	fr sp ss p					
		22-53	massive sl sap	fr ss NP					
		-63	massive sl sap	fr ss NP					
8		0-7	gr sdy sl/sl	fr ss p					.25-.5
		7-25	wk blk sbk rc	fr sp ss p					
		25-40	(Bc) wk brn sbk rc	fr ss p					
		-62	gr sl sap	fr ss p-np					
9	outlet 22	0-6	gr sdy sl/sl	fr ss p					.25-.5
		6-17	wk brn sbk rc	fr sp ss p					
		17-41	(Bc) wk brn sbk rc	fr ss p common mi sap					
			not deep enough						
4									

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

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