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: 4-2-03
PROPOSED FACILITY: PROPOSED DESIGN FLOW (.1949): PROPERTY SIZE:
LOCATION OF SITE: Lot 5 Davidson Woods 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	PROFILE CLASS & LTAR
1		0-9	wk sbk lbrwl scl	fr ss sp					.3
		9-19	mfsbk RC	fr sp sep					
		19-43	wkfsbk yrcl	fi fr ss sp	few common wet sep				
2	4-6% ±	0-9	wk sbk RBRWCL	fr ss sp					.3
		9-45	mfsbk RC	fi fr sp sep					
3		0-6	wk sbk RBRWCL	fr ss sp					.25-.3
		6-26	wkfsbk RC/CL	fr sp-ss sp sep					
		26-45 (B-C)	wk f gr sbk RY CL	fi fr ss sp	many gray brn mottles				
4	4/15/03	0-8	gr brwl sl/scl	fr ss sp					.25-.3
		8-41	wk-mfsbk RC	fr fi sp sep	few wet sep				

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

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

DEPARTMENT OF ENVIRONMENT 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: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 4-2-23
PROPOSED FACILITY: lot 6 PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Davidson Woods PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

(6) 0-26 mfsbkR RC frSSSPSOP LPP .125
26-40 wkfmsbkRcl frSSSP common-many g brn mottles
water bleeding into pit 26-30"

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
1		0-25	mfsbk RC	frSSPSOP common ybrn mottles	33"+				.125 LPP OR .125 shallow trench 20" max ft
		25-37	wkfmsbk RyC	fi-frSSP few					
				chr2 33"+, common med SAP					
2		0-5	gr wksbk brn rcl	frSSSP					LPP .125
		5-25	mfsbk RC	frSPSOP					
		25-46	wkmsbk yRCL	fi-frSSSP common-many g brn mottles					
				water bleeding out sidewall @ 25"					
				no chr 2					
3		0-6	wkgrsbk rbrncl	frSSSP					.25 @ 33" 20" max ft @ this pit
		6-33	mfsbk RC	frSPSSSPSOP					
		33-43	wkmfmsbk RCL	frSSSP common g brn mottles					
4		0-14	mfsbk rcl	frSSSP SOP					.125
		14-42 (B-C)	wkfsbkmsbk yRCL	frSSSP common-many med SAP					

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

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

COMMENTS: _____

(5) 0-18 mfsbkmsbk R rcl frSSSP SOP
18-Sa wkfmsbk Ry cl frSSSP common-many med SAP .125-3
(B-C)