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: Shepherds Bluff, LLC _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: _____ PROPERTY RECORDED: _____
WATER SUPPLY: ❑ Private ❑ Public ❑ Well ❑ Spring ❑ Other _____
EVALUATION METHOD: ❑ Auger Boring ❑ Pit ❑ Cut TYPE OF WASTEWATER: ❑ Sewage ❑ Industrial Process ❑ M

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	PROFILE CLASS & LTAR
1	L/0-5	0-16	RB c msbk	Fr SS SP SEXP	many sap incl	27"	PS	—	0.35-0.4
		16-27	RB scl msbk	Fr SS SP SEXP					
		27-60	very sl mass	Fr SS SP SEXP					
2	L/0-5	0-20	RB C msbk/sbk	Fr SS SP SEXP	comm sap	36"	PS	—	0.35 42" Trench
		20-36	RB cl msbk	Fr SS SP SEXP					
		36-62	very sl mass	Fr SS SP SEXP					
3	L/6-10	0-20	RB sc msbk	F SS SP SEXP	few-com sap	36"	PS	—	0.35 42" Trench
		20-36	R scl msbk	Fr SS SP SEXP	comm-many sap incl. few clay incl				
		36-60	very sl mass	Fr SS SP SEXP					
4	L/6-10	0-12	RB sc vmsbk/mbk	F SS SP SEXP	few sap	32"	PS	—	0.35 42" Trench
		12-32	R scl msbk	Fr SS SP SEXP	comm-many sap incl				
		32-62	very sl mass	Fr SS SP SEXP					

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, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: [illegible]
COUNTY: ___

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Shepherd's Bluff LLC APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 11/9/06
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): ___ PROPERTY SIZE: ___
LOCATION OF SITE: Lot 52 Shepherd's Bluff 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	PL	0-15"	Rd/Brw C m SBK	SS,SP,SE,FR					PS .35
		15"-28"	Rd/Brw CL w SBK	SS,SP,SE,FR w/ SAP Inclus	few to many				
		28"-60"	SL SAP						
2									
3	PL	0-20	Rd/Brw	C m-w SBK	FI FR	SS,SP,SE	some SAP		PS .35
		20-36	Rd/Brw CL	FR SS,SP,SE w/ SAP					
		36-60	SL SAP	Mass FR	SS,SP,SE				
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site [illegible]		

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