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: Billy Allen/Shepherds Bluff, LLC APPLICATION DATE 8/9/06
ADDRESS: Shepherds Bluff Dr. Lot 24 DATE EVALUATED: 7/06
PROPOSED FACILITY: 3 Bedroom PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: .46ac
LOCATION OF SITE: Shepherds Rd South, right on Shepherds Bluff Dr., on 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)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
P24A 1	LSS 5-10%	0-10	BR C WABk/SBk	SS,SP,Fr SExP	N/A	27"	PS	N/A	PS
		10-27	R SCL WSBk/ABk	SS,SP,Fr SExP	common sap				
		27-60	Var SL Sap Mass	SS,SP,Fr SExP					.35-.4
P24B 2	LSS 5-10%	0-24	RB C MABk	SS,SP,Fr SExP	N/A	51"	N/A	N/A	PS
		24-51	R CL WSBk/ABk	SS,SP,Fr SExP	few sap incl.				.275-.3
P24C 3	LSS 5-10%	0-28	BR C MABk	SS,P,Fi,Fr SExP	N/A few sap	46"	UN	46"	PS
		28-46	RB CL VWSBk	SS,SP,Fr SExP	many sap + RC veins				
		46-56	Var CL Sap Mass	SS,P,Fi,Fr SExP					.25
P24D 4	LSS 5-10%	0-15	BR C WSBk	SS,SP,Fr SExP	N/A	27"	PS	N/A	PS
		15-27	RB SCL VWSBk	SS,SP,Fr SExP	many sap				
		27-55	Var. SL Sap Mass	NS,NP,Fr NExP					.275-.3

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	225	247
System Type(s)	PPBPS	PPBPS
Site LTAR	.275	.25

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

COMMENTS: