DEPARTMENT: ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION: ENVIRONMENTAL HEALTH
ON-SITE WATER SECTION

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Freedom Homes / Clayton APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 2/23/09
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 ☐ Mixed

P5 0-10" Brn SCL GR
10-27 Yel/Brn C
27-52 Yel/Brn LC w/some SAP

P5 0-10 LS SAP w/Indus

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		0-12"	Brn SCL	GR,SS,SP,SE					.3 to 36"
		12"-26"	Rd/Brn C/CL	m-wSBK					
		26-36"	Rd/Yel/Brn CL	w/Few	Common	SAP	Indus		>36" .35
		36-60"	SL	SAP					
2		0-6	Dk Brn SCL/L						P5 .3 to 35" >35" .35
		6-17	Rd/Brn C/CL						
		17-35	Rd/Brn/Yel/Rd CL	w/Few	Common	SAP	Indus		
		35-60	SL	SAP					
3		0-12"	Fill material						P5 .25
		12-26"	Brn SCL	w/SBK	SS,SP,SE				
		26-55	Rd/Brn C	w/m-wSBK	Fi,SS,P,SE				
			w/Common	Yel/Brn	mottles				
4	38"-40" TB	0-20"	Fill						P5 .3
		20"-49"	Rd/Brn C	m-wSBK	SS,SP,SE				
		49-57"	Rd/Brn CL	w/SBK	SS,SP,SE	w/Few			
			SAP	Indus					

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

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