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: _____
ADDRESS: 1521 Oakridge Farm Rd Hwy 150 _____ APPLICATION DATE _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): 480 DATE EVALUATED: 8/7/08
LOCATION OF SITE: _____ PROPERTY SIZE: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
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	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	Pit ≈ 2% L	0-12	scl	Fi sss po sap					PS .25 max 18" depth
		12-30	msbk C	Pr sss po sap					
		30-36	msbk C	fr sss po sap	LOB+ reds				
	*	36-39	msbk C	fr sss po sap	LOB+ Dk Gray Chroma 2				
		39-48	muss CL sap	Pr sss po sap	unsuitable sap				
2	Pit ≈ 2% L	6-8	scl	Fi-fr sss po sap					PS .3 max depth 36"
		8-28	msbk C	Pr sss po sap	Pan sap				
		28-48	msbk C	Pr ss po sap	Com sap				
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)	25% Grav	Grav. 25%
Site LTAR	.25	.25-.3

OTHER FACTORS (.1946): use Gms Sys as repair
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: Anthony Cole
OTHER(S) PRESENT: _____