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: _____ APPLICATION DATE 11/1/07
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: _____
LOCATION OF SITE: Wesham Pl Lot 16 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 10%	0-42	w sbk SC	Pr SS Sp Sap	Firm clay inc Com				
		w/	Mixed up	Clay					
		This area has been disturbed the			soil profiles are mixed				
2	L 1%	0-10 VKBr	w sbk C	Pr SS Sp Sap	few red mottles				U PS Trenches max at 20" depth
		10-19 Mod Br	w sbk C	Pr SS Sp Sap					
		19-31 Br	w sbk C	Pr SS Sp Sap					
		31-34 DkBr	w sbk C	Pr SS Sp Sap	com Red mottles				
	*	34-48 DkBr	w bk C	Pr SS Sp Sap	com Red mottles & Com Red	Chroma 2 mottles			25
3	(Pit 1) L 3%	0-38 Red	w sbk C	Pr SS Sp Sap	few mica				PS 3
		38-55 Red	w sbk C	Pr SS Sp Sap	Many Sap + Mica				
4	(Pit 2) L 3%	0-42 Red	w sbk C	Pr SS Sp Sap	many sap LOB + Red Chroma 2 at 42"				PS 25 Keep 24" trench max
		42-54	w sbk C	Pr SS Sp Sap					

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Anthony Cobb Jr.
OTHER(S) PRESENT: _____