DEPARTMENT OF ENVIRONMENT, HEALTH, 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: Shearon Dev. Grp. APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 11-19-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 62/63 Combined Northington Woods 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	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	12% ± S	0-2	gr brn SL	fr SS SP					0.3
		2-17	mf SBK RC	fr SS SP SO PO					
		17-46	wk SBK red	fr SS SP common wk SP				50" hardpan end of pit	
		46-58	Weathered LYSL SAP						
2		0-6	gr brn SCL	fr SS SP			26"± PS		0.3+
		6-18	mf SBK RC	fr SS SP SO PO					
		18-26	wk SBK yr cl	fr SS SP few wk SP					
		26-56	massive light brn-olive brn LYSL SAP	fr SS SP					
3		0-3	gr brn SL	fr SS SP					0.3
		3-16	mf SBK RC	fr SP SO PO					
		16-31	wk SBK yr cl	fr SP common wk SP					
		31-60	wk SBK massive	lt gy LYSL SAP fr SS SP					
4		0-5	gr brn SL	fr SS SP					0.3
		5-15	mf SBK RC	fr SP SO PO					
		15-33	wk SBK RC	fr SP SO SAP few wk SAP					
		33-56	massive light brn-olive brn LYSL SAP	fr SS SP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	pm 25% Red	Same
Site LTAR	0.3	0.3

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