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: Shevenden Dev. Grp LLC APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 1-12-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 61 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) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL CLASS & LTAI
1		0-6	gr bnv sL	frssp	few yb/rm/om/gl				.25
		6-24	mfsbk RC	fr ss sap					
		24-51	mfsbk RC	fr sp					
2	15% SL	0-13	gr bnv scl	frsssp	few yb/rm/om/gl				.25
		13-38	mfmsbk RC	fr sp ssap	few yb/rm, few om/sap				
		38-58	mkfsbk RC	fr sp ssap					
3		0-4	wkgk bnv scl	frsssp					.03
		4-22	mfgsbk RC	frssp ssap					
		22-50	wkfsbk ypcl	frsssp	mod sap (SL @ 46" bedrock)				
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	LPPPBPS	LPPPBPS
Site LTAR	.25	.25

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

LOT 59
44,693 sq.ft.
1.026 acres

N 83°40'07" E
447.45'

S12°24'26"E
103.87'

L8

C52

C85

WHISPERING COVE COURT 60' R

(122.61')

(82.33')

LOT 60
56,117 sq.ft.
1.288 acres

602

well

(67.88')

N 79°17'21" E
536.84'

C86

LOT 61
64,951 sq.ft.
1.491 acres

(142.51')

N76°44'23"E
(102.09')

657.17' (TOTAL)
(150.64')
(115.00')
(158.50')

(130.94')

L20

L21

L22

S24°35'29"E
157.81'

S 22°40'12" E

LOT 62
33,492 sq.ft.
0.769 acres