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: Shoreline Dev. Corp. APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 11-19-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: _____
LOCATION OF SITE: lot 54 Northwinds 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL CLASS & LTAR
1		0-3	wkfgr brwn sl	frsssp					.3
		3-17	mfabk RC	frssspo sop					
		17-65	wkfsbk yr cl	frssp fewmedsap					
2	17% L	0-3	gr brwn sl	frsssp					.3
		3-30	wkfsbk yr cl	frssp sop fewmedsap					
		30-51	massive yr-gy L/SLsap	frssp					
3		0-6	wkfgr brn sl/cl	frsssp					.3
		6-21	mfsbk RC	frssp sop					
		21-35/47	wkfsbk yr cl	frsssp fewmedsap					
		35/47-50	massive L/SL sap	frsssp					
4		0-4	gr brn sl	frsssp					.3
		4-22	mfsbk RC	frssp sop					
		22-46	wkfsbk yr cl	frsssp	common medsap few fandgy wedsap/sap				
		46-57	massive gy-yr L sap	frssp	fewmed cl				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Am 25% Red.	LPPBPS
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DW Lemon, RS
OTHER(S) PRESENT: Paul Pennington

SOUTH
12" CMP
1.30" SOUTH
OF
718.41' (TOTAL)
110.13'
113.16'
(114.75')
469.18'
LOT 54
44,353 sq.ft.
1.018 acres
S05°37'47"E
4@100' from 25% Rd
S 31°33'08" W
(389.70')
683.70' (TOTAL)
LOT 53
50,803 sq.ft.
1.166 acres
105' MBSL
75' MBSL
well
well
237.88'
DRIVE
DRIVE
C55
C56
C57
C58
C59
S78°48'40"W
221.88'
(160.00')
SHEET 4 OF 4
TAX ID: 4639-64-0340
FOR SOURCE OF TITLE REFER TO D.BK.1518 PG. 2639