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: Shavender Dev. Group
ADDRESS: _____
APPLICANT: _____
APPLICATION DATE: _____
DATE EVALUATED: 10-12-07
PROPOSED FACILITY: SFR
PROPOSED DESIGN FLOW (.1949): 480 gpd
PROPERTY SIZE: _____
LOCATION OF SITE: lot 10 Worthington 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	~13%3% L	0-8	gr wksbk brn sl	vfr ss sp	few manganese coatings				.25
		8-32	mfsbk RC	fr ss sp					
		32-57	wksbk RCL	fr ss sp	common manganese coatings				
2	5% L	0-11	wksbk brn sl	fr ss sp					.3
		11-28	mfsbk RC	fr ss sp					
		28-48	wksbk yr CL	fr ss sp	common mn sap				
3		0-9	gr brn SL	fr ss sp					.3
		9-19	wksbk brn CL	fr ss sp					
		19-44	mfsbk RC	fr ss sp					
		44-51	wksbk yr CL	fr ss sp					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	pump&dose	LPP&BR
Site LTAR	.25-.3	.25-.3

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


NORTHINGTON WOODS DRIVE
60' PUBLIC R/W
S72°54'46"E
(77.63')
(100.00')
C10
C11
℄ OF BRANCH
LOT 9
53,891 sq.ft.
1.237 acres
LOT 10
58,221 sq.ft.
1.337 acres
LOT 11
63,933 sq.ft.
1.468 acres
446.40'
480.39'
531.28'
584.73'
N 35°22'58" E
N 31°01'38" E
N 27°06'33" E
N 23°52'57" E
(136.00')
(136.00')
PIN 4639-53-3500
H. HAL and
WINIFRED K. HOLTON
D.B. 580, PG. 617
MTN. IS. DWG. NO. 260
ZONING: