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: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 12-6-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 600gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 41 Estates @ Sundown 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	PROFILE CLASS & LTAR
1		0-14	wk sbk brn sdy	fr sso p					
		14-22	wk sbk brn-dk brn c	fr sp sso p	common manganese coatings				.25
		22-52	wk sbk rc	fi-fr sp sso p					
2	2-5% L	0-19	wk sbk brn sdy	fr sso p					
		19-45	wk sbk ryg c	fr sso p					.3
		45-58	wk sbk g-g brn c	fr sso p	common mi fsp				
3		0-22	wk-m sbk rc	fr sp sso p					
		22-60	wk sbk ryg cl	fr sp-sso p	common cf/mn				.25-.3
4									

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

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

18" CEDAR TREE
NEW IRON ON LINE
N 10°31'53" E
94.00'
25.67'
89.00'
5.0
5.0
NEW IRON ON LINE
S 88°28'07" E
373.13' TOTAL
368.15'
41
0.87 ACRE
296.79'
N 87°25'42" W
42
0.64 ACRE
287.35'
N 87°25'42" W
43
0.70 ACRE
60x60
60x60
60x60
(TYPICAL)
DRIVE
DRIVE
DRIVE
DRIVE
C3
C4
C5
C6
C7
C8
51.08'
50.58'
100.00'
100.50'
50' R/W
59.89'
N.02°E.
646
N.5°01'53"E.
24.03'
36.0'
N 46°01'53" W
94.70'
78°53'04" W
52.00'
69.03'
91.36'
54.82'
15.46'