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: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 19 McRary Woods 5 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

5) 0-18 RC, SAP fi SSSP
18-48 RCL mrsha fi SSSP, 3 SAPLens

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		0-24	RC SAK	fi SSSP					PS .3
		24-52	RCL mrsh	fi SSSP					
2		0-18	RC SAK	fi SSSP					PS .3
		18-36	RCL mrsh	fi SSSP many SAP					
		36-54	LSAP M	fi MSAP					
3		0-17	possible fill - compaction						.2-.25
		17-50	RC AMK	fi SP - common many 2 YR's					
4		0-11	RSC mrsh	fi SSAP					.2-.25
		11-43	KRC AMK	fi SP - YR's					

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

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

0.73 AC
S 34°12'09" E
280.72'
0.79 AC
70.00'
S 62°42'03" W
231.21'
310.00'
S 26°45'58"
35' Front Setback
C20
C21
MP
ST
PT
4 @ 120"
100.00'
100.00'
100.00'
S 60°09'15" E
150.00'
Pump to 2500 gallon Impulator + Storage Reservoir
N
N
N
N