ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: McKnight
ADDRESS: _____
APPLICANT: _____
APPLICATION DATE: _____
DATE EVALUATED: 8-9-02
PROPOSED FACILITY: _____
PROPOSED DESIGN FLOW (.1949): _____
PROPERTY SIZE: _____
LOCATION OF SITE: Ashley Woods Lot 14
PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☑ Public ☑ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

Storm drains dumps onto this lot (11)

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	1950 SAPRO CLASS	1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	Toe Slope 2%	0-26	Sdy L w/ch to Sscsp						.15
		26-48	wksb grad to scscsp						.3
			many g-lins w/in & between hrzns						
			Mott 16 depth = 24"						
2	L 0-2%	0-36	g-sdy L/scl to scscsp						.25
		36-40	g-sdy scl/scl to scscsp						.2
		40-48+	wksaprg scl/scl to sp sapric		40"+				to 36"
3		0-24	sdy L w/ch	fri scsp					
		24-40	mang Fe/Mn	vfi	24"+				
			ech 2 mottling beginning @ 20"						
			gleyed @ 1-36"						
				LTAR = .125					
4		0-30	sdy L w/ch to scscsp						.15
		30-40	wksb grad to scscsp		fragipan mottles				.3
		40-52+	wksaprg scl/scl w/ scsp to sp		40"+				@ 30"
				mica					

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

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

#5 0-36 sdy L w/ch to scscsp 1940 / 36-48 wksaprg scl