DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: McKnight APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 8-4-97
PROPOSED FACILITY: 1 SFR PROPOSED DESIGN FLOW (.1949): 360 gpd PROPERTY SIZE: _____
LOCATION OF SITE: Ashley Woods lot 15 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	L	0-16	SaLBr - L	Fr sp-ss so sp					
		16-24	Sab yBr cL	Fr ss sp sp	24"				
		24-48	massive ltBr gl w/ sa sl clay glazed						
			Sandy LAP depth - .6					.125-.15 LAR	
2		0-26	SaLb Brn, brown ckL	Fr ss sp sp sand					
		26-34	SaLb yBr ckL many brown mottles, few red						
		34-50+	massive ltgy gl sd		26"				
			LAP depth					.15	
3		0-32	SaLb red cL	Fr sp-ss sp sp					.5
		32-48	w/ca RcL	Fr ss sp sp sp					
			and fine sg, common red gl sd in matrix						
4		0-24	SaLb RcL	Fr ss sp sp					
		24-36+	massive NR gl w/ red sd, sl clay						
			LAP depth					.15	

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR	.5	

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

#5 0-26 26-40+ massive red sd becoming glayed w depth LAP reading. 26"