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: 1-26-99
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: TRACT B Ashley 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
B-1 1		0-8	wk sab l sa cl	fr sss p		(U)		(U)	(U)
		8-25	BK rbrn c	fi vs p exp					
		25-65	wk BK-mottle sap						
B-2 2		0-11	gr wk sab l sa cl	fr sss p exp limit		(U)			
		11-38	BK yb br c	vfi vs p exp	numerous manganese concretions throughout sap			(U)	(U)
		38-61	mottled yb br sap/par	vfi	11"+				
			mot exp c		(U)				
B-3 3		0-16	sab rc/cl	fr ss p exp					PS .34
		16-30	wk BK-mottle 11R	cl sab	fr sss p exp	(U)			
		30-65	mottle rbrn/	l sap	fi fr sss p	* Reclassify PS sap			
B-4 4		0-5	brn cl						PS .25-.34 @ 26-48" .34+ 48"
		5-28	BK rbrn cl	fi sp-vs p	mottled exp	Throughout sap			
		28-52	wk BK-mottle l sap	fr sss p		(U)			
		52-61	sl/l sap	fr sss p		* reclassify sap PS			

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

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

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: 1-26-99
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Ashley Woods Tract B 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
BS 1		0-19	SaBr c/cL	fr sp ssp		(U)			
		19-62	wk fsbk/abk yel sap	fr sss p					
			common manganese concretions						
B/C 2	40-45 soil Lot 13 (End of Dw)	0-19	SaBr c	fr sp ssp					P 1.25-1.3 @ 1 GPD
		19-30/36	wk SaBk cL	fr sss p ssp					
		30/36-60	cl ssp	fr ssp					
			variability in soil depth from left to right side of pit						
B-T 3		0-6/14	wk sabk reddish brown heavy c/c	fr sp mixed		(U)		(U)	(U)
		6/14-32	BK-massive yel/gy c	vfi vsp sxp					
		32-60	massive gley sc	vfi-fi, sp-vsp					
			(water bearing ft. common wet ssp						
			5' - 8' to topsoil out of sidewall on profile pit)						
BB 4		0-15	wk sabk reddish c	fr sp mixed					
		15-55	BK gley (y brn)	vfi vsp exp	(U)			(U)	(U)
		55-60	LS L ssp	fr sss p					

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

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

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: 1-26-89
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): ___ PROPERTY SIZE: ___
LOCATION OF SITE: Tract B Ashley 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
B9 1		0-12/16	Sab rodcl	fr ss SNP		(4)			(4)
		12/16-52	wksab rdcl sp	fr ss sp					
		52-70	AB pl sl sp	fr ss sp					
B10 2	AH 3-30-89	0-14	Sab rodcl	fr ss sp					* maybe 4 = .3¢ w/60" AH
		14-36	wksab rdcl, sbcn cl/l	wl common mi sp					
		36-48	massive ybr	L sp fr ss sp					
B11 3	AH 3-30-89 w 30" impervious @ B-3	0-8	AH	br c sandy l	fi sp mss vp				.4 to 2.0 .125-.3 26-48"
		8-36	wksab cl SNP	fr ss sp mixed					
		36-48	wksab mass ybr	L sp fr ss sp					
			(apparent Restrictive)						
B12 4	AH 3-30-89 between B11 checked	0-5	gr loamy sd	fr					4 .4-.2
		5-22	sab rdcl	fi sp fr	yw common mi sp				
		22-48	wksab ygr cl	common mi sp	yw common fi sp				

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

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

DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: McKnight / Allen Wooten APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 3-30-99
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Tract B cont. PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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
B-13		0-16	GR sl clay c sand/gravel						PS .25
		16-38	SAB clay loam fr						
		38-48	wksap gr SCL						
B-14		0-9	wksab sl clay loam c		mixed B-GR SP				.2-.25 @36"
		9-23	wksab clay loam c						PS .25-.3 @36"
		23-48	wksap sandy clay loam c						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
ailable Space (.1945)		
tem Type(s)		
: LTAR		

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