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: 10-12-
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Kelley & Martha Shoemaker PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut (#3) 0-3 fr sdl, fr ssSP
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed 3-33 wk-mSBK RC fi fr SP SaP
few cha 2 26"+

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	PROFIL CLASS & LTAR
1		0-8	wk sbk fr sdl	fr ssSP					
		8-30	SBK fr c	fr SP SaP					
		30-46	wk SBK gr cl	fr ssSP					o25
			Fragments SP						
2		0-5	fr sdl	fr					
		5-13	fr sc	RC many fr fragments 10"+					(4)
3		0-3	fr sdl	fr					
		3-19			16"+				(4)
4		0-3	fr sdl	fr					
		3-27	sdl SAP						
					Need pits				

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: Kelly & Heather Stevenson
APPLICANT:
ADDRESS:
APPLICATION DATE:
PROPOSED FACILITY:
PROPOSED DESIGN FLOW (.1949):
DATE EVALUATED: 10-13-05
LOCATION OF SITE: Shannonville Rd.
PROPERTY SIZE:
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other
PROPERTY RECORDED:
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

continued 1

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	28' SSE of Existing House Site	0-27	SBK Red C	fi fr sp so ep					.25 - .3 LTAR
		27-40	wk SBK yr cl	fr ss sp					
		40-48	wk sbk yr cl ts sp	fr ss sp					
2		0-5	wk sbk heavy cl	fr ss sp					.3 LTAR
		5-24	SBK RC	fi fr sp so ep					
		24-48	wk SBK yr cl	fr ss sp					
3	10-28-05	0-46	SBK Red cl	fr ss sp sl ep					.3
4		0-10	wk sbk sil	fr ss sp					.25 - .3
		10-36	wk ms sbk cl red C	fr sp sb ep	heavy brown mottles				
		36-48	wk SBK red cl	fr ss 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:

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: Kelly + Heather Stevenson APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 10-28-05
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 1BR 2BR PROPERTY SIZE: ___
LOCATION OF SITE: Stinnette Rd PROPERTY RECORDED: ___
WATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

(14) 0-48 SBK cl/cl fr ssp e3 sxp

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
10 1		0-9	wk sbk fr/sbl	fr ss so					
		9-25	sbk rc	fr-fi so se sp					e3 to 36"
		25-36	wk sbk rc	fi ss so					
		36+	lit a rock - hole stopped						
11 2		0-24	sbk rc/c	fr ss so se sp					
		24-36	sbk cl	fr ss so					e3
		36-48	wk sbk scl + sxp	fr ss sp					
12 3	2 feet Above Water Level SHEX Spg at beginning	0-48	sbk cl/cl	fr ss sxp					
									e3
13 4	5-10% L	0-48	sbk cl/cl	fr ss sxp					
									e3

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

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