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: Hunter APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 11/25/97
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Ketchie Acres 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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	4%	0-24"	Rd/Brn SC/C	SBK S-SS, SP	P, SE, FI-FR				
		24"—	Rd/Brn SC/C/C	SBK S-SS, SP	P, SE, FI	Chroma 2 Mottles			.25
			Soil Wet						
2	6-7%	0-23"	Rd/Brn SC/C	SBK S-SS, P	SE, FR				
		23	Rd/Brn SC/C/C	SBK	S-SS, P, SE, FR	Chroma 2 Mottles			.25
			Soil Wet						
3	5%	0-22"	Rd/Brn SC/C	SBK S-SS, SP	SE, FI-FR				
		22"—	Rd/Brn SC/C/C	SBK S-SS, P, FR		Chroma 2 Mottles			.25
			Soil Wet						
4	3%	0-35"	Rd/Brn SC/C	SBK S-SS, SP	SE, FI-FR	Light Chroma Mottles ~ 20"			
		35"	Rd/Brn SC/C/C	SBK	S, P-SP, FI	35" Chroma 2 Mottles			.25

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: Bill Hunter APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Kolchie Acres Lot 15 - Kolchie Dr 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		0-6	SCL GR	FRI SS,SP					.25
		6-26	RC MSBK	FI S,P					.3 to 26"
		26-48	Low Chroma Motels - Expansive Clay						
			Water at 24"						
2		0-6	SCL GR	FRI SS,SP					.3 to 34"
		6-34	RC MSBK	FI S,P					
		34-48	Low Chroma Motls - Some Expansive Clay		Water at 24"				
3		0-4	SCL GR	FRI SS,SP					.3 to 32"
		4-32	RC MSBK	FI S,P					
		32-48	RC/Low Chroma Motls - Some Exp Clay						
			Water at 28"						
4		0-6	SCL GR	FRI SS,SP					.3
		6-16	RC SBK	FI S,P					
			Water at 24"						

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 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: Ketchie - Gloria Morrison Realtor
ADDRESS: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____
LOCATION OF SITE: Ketchie Acres Lot 15

APPLICATION DATE _____
DATE EVALUATED: 11-10-05
PROPERTY SIZE: _____
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) 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
1	4%	0-10	1 sbk scl	fr	brown lighter chroma	40			.3 - 40 40
		10-40	1 sbk sc	fr ss/sp sc	2.5Y 7/2				
		40-48	1 sbk sc	fr	d 7/3 @ 40"				
2		0-16	1 sbk sl			40			.3 40 40
		16-21	1 sbk scl	fr ss/sp sc	@ 40"				
		21-40	1 sbk c	fr	2.5Y 6/2				
		40-48	1 sbk c	fr	d 6/3				
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	at grade	25% red.?
System Type(s)		
Site LTAR		

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

COMMENTS: _____