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: Barnett Thomas
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: 5-5-06
LOCATION OF SITE: Ketchie Dr. Ketchie Acres #22 PROPERTY SIZE: _____
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
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	4% near road	0-12	cl			48			.3
		12-48	cl + sap	fr ss/sp se					
2	near low area	0-10	1 sbk cl			10			.3 w/ intercept
		10-24	1 sbk/sbk cl	fr/fi @ low Chroma from 10-24	10YR 7/2 / 6/3				
		24-48	cl + sap						
3	behind house	0-10	1 sbk l	fr	10YR 7/2 7/3 7/4	30			.3 w/ intercept
		10-30	1 sbk c	fr ss/sp se					
		30-36	1 ab k/sbk c	fr					
		36-48	cl + sap	fr					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)	25% red	LP Panel
Site LTAR	.3 w/	.3 w/

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

COMMENTS: intercept intercept