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: Keith Carrol — APPLICANT: ___
ADDRESS: ___ — APPLICATION DATE: ___ — DATE EVALUATED: 5-31-96
PROPOSED FACILITY: 3 BR — PROPOSED DESIGN FLOW (.1949): ___ — PROPERTY SIZE: ~ 1 ac
LOCATION OF SITE: Confederate Rd — Twin Brooks — PROPERTY RECORDED: ___
WATER SUPPLY: ☑ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

lot #8

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	6 T S	0-6	C Plow layer	FI 0		36"			3
		6-15	Cl WSBK	FI SS,SP		24" trench Bottom			
		15-36	C SBK	FI SP					
		36-48	C - some saprolite	SP					
2		0-8	C Plow layer	FI		36"			3
		8-20	Cl WSBK	FI SS,SP					
		20-38	C SBK						
		36+48	C - Saprolite	weathered rock					
3		0-6	C Plow layer			36"			3
		6-12	Cl WSBK	FPL					
		12-36	C SBK	FI					
		36-48	C - Saprolite	FI - weathered rock					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1200	1200
System Type(s)	Conv.	Same
Site LTAR	.3	.3

OTHER FACTORS (.1946): 24" trench Bottom
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: C. Brayton
OTHER(S) PRESENT: ___