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: Frank Mangum APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 11/4/96
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: _____ 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		0-18"	Lt Brn CL	SBK SS-S, SP SE,	FFR				PS .25 to 24" LTAR depth
		18"-24"	Lt Brn C/CL	ESL/CL SAP mix					
		24"-48"	SL/CL SAP	Weathered Rock		mix			
2	LL 4%	0-4"	Brn SL/SCL	GR FR					PS .3
		4"-12"	Rd/Brn C	SBK SS, SP, SE, FFR		few	relic	mottles	
		12"-36"	Rd/Brn CL	SBK SS, SP, SE, FR					
		36-48"	Rd/Brn CL & CL SAP	mix					
3	LL 6-7%	0-38"	Rd/Brn C/CL	SBK SS, SP, SE, FR					PS .3+
		38"-48"	Brn SL SAP	FR, SS, SP, SE, W SBK					
4									

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

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