DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of 1m
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Eugene McCarty
ADDRESS: _____ APPLICATION DATE
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: 12/17/11
LOCATION OF SITE: 110 Rollingwood 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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	AH L 4%	0-6"	Brw SCL	wSBK					PS .3
		6-24	Rd/Brw C	m-wSBK					
		24-48"	RC	w/SBK SS,SP,SE,FR (Quartz Fragments		48"	w/Few Rock		
2	AH L	0-5"	Brw SCL	wSBK					PS .3
		5-48"	Rd/Brw C	m-wSBK SS,SP,SE,FR w/Few Yel/Brw mottles		48"	40"		
3	AH L	0-2"	Brw SCL						PS .3
		2-36"	RC						
		36-40	RC/C	w/Inclus of Rock		40"	SS,SP,SE,FR		
		40"	Couldn't auger thru						
4	AH RL	0-3"	Brw SCL	w/SBK SS,SP,SE,FR					PS .3
		3-15	RC	m-wSBK SS,SP,SE,FR					
		15-46"	R-C	C w/few to many SAP Inclus SS,SP,SE,FR		46"			
		46"	Hit rock that couldn't auger thru						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	25% Red	50% Red
System Type(s)	3B	IV
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Maria Dotson
OTHER(S) PRESENT: Gene McCarty

COMMENTS: _____