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: Gary Ramey
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): 480gpd DATE EVALUATED: 5/19/2016
LOCATION OF SITE: Shannville Rd PROPERTY SIZE: _____
WATER SUPPLY: X Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
EVALUATION METHOD: X 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		0-12	Brw SCL						PS .2
		12-24	Rd SC						
		24-48	C/FL w/ lo mass		Ve w/ Light Chroma lo mottles				
2		0-8"	Brw SCL						PS .3
		8-48"	Rdsh Rd/Brw C/FL		but no color change				
			Lwst stain @ 24"						
3		0-11	Brw SCL						PS .3+
		11-35	RC/CL w/SBK						
		35-48	Rd/Brw CL w/SBK						
4		0-12"	Brw SCL						PS .3+
		12-30	R/Br C/CL						
		30-48	Rd/Brw C/CL w/						
			w/ common mica		& SAP Inclus				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	Grav 25% Reduct	25-50% Reduct
System Type(s)	II	II – III
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Maria Datson
OTHER(S) PRESENT: Donna & Gary Ramey