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: Van Speer APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 8-18-16
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 90 Rocky Creek PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☑ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut Shallow soil profile
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	L 4-6%	0-6	gr brn sl	fr					-3
		6-32/44	sab R cl/c	fr-fi ssp/sp	sl stexp	variable horizon			
		32/44-72+	wksab-mb/massive w/mod RCL	4-brn sl/sl ssp/sp	fr ssp/sp stexp				
2	L 6-8%	0-5	gr brn sl	fr				@ ≤30" depth	-3
		5-30	m-wksab R, y-br cl/cl	fr-fi sp-ssp/sp-exp					
		30-55+	L/scL y-br sab w/mod RCL	fr ss sp/sp	stexp-mod				
3	L 6-8%	0-5	gr brn sl	fr				@ ≤30" depth	-3
		5-15	ms sab brn cl	fr ssp/sp					
		15-34	ms sab R cl/cl	mottles y-brn/orn	fr-fi sp/ssp				
		34-55+	wksab yr cl/sapro?						
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: _____