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: Brad Moffitt
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: 3bR Hse PROPOSED DESIGN FLOW (.1949): 360 g/day DATE EVALUATED: _____
LOCATION OF SITE: Lot #3 Maple Creek PROPERTY SIZE: 1.5A.
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	FS	0-18	gr / SL	L-VF - Sap?	7 | 18	7 | 18	—	—	PS 0.35
		18-48+	cSBK / SCL	F-F - Sap?					
2	L	0-22	gr / SL	L-VF - Sap?	7-18	7-18	—	—	PS 0.35
		22-48+	cSBK / SCL	Fr - Sap?					
3	L	0-16	gr / SL	L-VF - Sap	7 | 18	7 | 18	—	—	PS 0.3
		16-35	cSBK / SCL	Fr - Sap?					
		35-48+	cSBK / SC	Fi - Sap					
4	L	0-14	gr / SL	L-VF - Sap?	7 48	7 48	—	—	PS — 0.3
		14-48+	cSBK - SC	Fi - Sap					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	IV a
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: TCH
OTHER(S) PRESENT: Brad Moffitt

COMMENTS: _____