DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Douglas Dudham APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 9-25-16
PROPOSED FACILITY: house PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 6 ac
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) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	Linear 6%	0-6	Gr SL	Fr NSSP	None	48"	None	None	P/S 0.3
		6-45	WSBk CL	Fr SS P SEXP					
		45-48	WSBk CL/SiCl	Fr SS P					
2	Linear 6%	0-8	Gr SL	Fr NSNP	None	48	None	None	P/S 0.3
		8-48	WSBk CL	Fr SS PSEXP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)	gravity Conv	
Site LTAR	0.3	

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): P/S
EVALUATED BY: Max Cox
OTHER(S) PRESENT: Douglas Dudham