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: A. J. Building Co. APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 4/ 10/01
PROPOSED FACILITY: 3BR Home PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: ~ 61
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
Deer Croft Lot # 161

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	5% Linear	0-10"	Scl DYA Brn	Fr SS sp SEp					PS .3
		10-30	sc w few mica	Fi S p SEp					
		30-44	sc some mica	fi S p SEp					
		44-48	sc w few Rep	F. S p SEp					
2	5% Linear	0-5"	Scl g sbk	Fr SS sp SEp					PS .3
		5-24	cl m sbk	Fi S p ✓					
		24-44	cl sp	fi S p ✓					
		44-48"	Sc	Fr SS sp ✓					
3	7% Linear	0-5"	Scl g	Fr SS sp SEp					PS .25
		5-24"	cl m sbk	Fi S p ✓					
		24-38"	cl Some mica m sbk	fi S p ✓					
		38-48"	sc w/cap	Fr SS sp ✓					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Ground Absorption	Pump 25% Reduction
Site LTAR	.30	.25

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: Bill Johnson
OTHER(S) PRESENT: ___