Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #: File #: Code:

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Applicant: Owner: Date Evaluated: Address: 152 Boyce CT Design Flow (.1949): 360 Property Size: Proposed Facility: Property Recorded:
Public Individual Location of Site: ☐ Other ☐ Spring Water Supply: Evaluation Method: Auger Boring ☐ Pit ☐ Mixed ☐ Industrial Process ☑ Sewage Type of Wastewater:

.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
		.1941 Structure/	.1941 Consistence	Soil Wetness/	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	0-14				≥48"	_	_	5.4
2-5%	14-48	501	F;	≥ 36"	¥	N .		
		1	17 =		4			
7	0-12	LS	Fr	104R 6/1	>48"	. –	_	5.4
2-5%	12-48	Sci	F;	≥36°			-	
L	0-20	13	Fr	104R 7/1	>48"		_	5.4
2-5%	20-48	Sci	Fi	≥30"		v		
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			1 2 2			-		4.
	Landscape Position/ Slope %  L  2-5%  L  2-5%  L	Landscape Position/ Slope % Horizon Depth (In.)  L 0-14  2-5% 14-48  L 0-12  2-5% 12-48	1.1940   Horizon   1.1941   Structure   Texture	1940   Landscape	1940   1941   1942   1942   Soil   Wetness   Color	1940   Landscape   Profile Factor   Pr	1940   Landscape   Position   Soli   Soli   Soli   Soli   Sapro   Soli   Soli	1940   Landscape   Horizon   Profile   Profi

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By:
Available Space (.1945)	-		Others Present:
System Type(s) Site LTAR	4	.4	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET	
R-RIDGE S-SHOULDER SLOPE	1	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTY STICKY	
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	п	SL-SANDY LOAM L-LOAM	0.8 - 0.6		S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC	
H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3			

SIC-SILTY CLAY 0.4 - 0.1 IV . C-CLAY

SC-SANDY CLAY

MINERALOGY

SLIGHTLY EXPANSIVE

STRUCTURE SG-SINGLE GRAIN M-MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

EXPANSIVE

PL-PLATY PR-PRISMATIC Show profile locations and other site features (dimensions, references or henchmark, and North) 4 (3) 0 (