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

Owner: A+G Owner: A+G Applicant: Address: 125 Solomon Dr Date Evaluated: 1-20-23 Proposed Facility: 47'x 38' 5FD Design Flow (.1949): 480 Property Size: Property Recorded: Location of Site: ☐ Spring Other Water Supply: ➤ Public Individual ☐ Well Pit Industrial Process Evaluation Method: Auger Boring ☐ Cut Type of Wastewater: ■ Sewage ☐ Mixed

PROFILE#	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS					
			.1941 Structure/ Texture		.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	5	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
			LS Gr		Folus/Ne/Mel	10426/	>				
	2-5%	29-50	Sci	SBK	F/ss/sP/sxP	joy26/. ≥ 26"					Group
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Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	1	-	Evaluated By:
System Type(s)		_	Others Present: MA REHI
Site LTAR	. 41	.4	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET		
R-RIDGE	I	S-SAND	1.2 - 0.8				
S-SHOULDER SLOPE L-LINEAR SLOPE	1	LS-LOAMY SAND	1.2 - 0.0	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY		
FS-FOOT SLOPE N-NOSE SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC		
H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM	0.6 - 0.3	EFF-EATREMELT FIRM	SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC		
FP-FLOOD PLAN	IV	SCL-SANDY CLAY LOAM SIC-SILTY CLAY	0.4 - 0.1				
		C-CLAY SC-SANDY CLAY					
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANSIVE					
M- MASSIVE CR-CRUMB GR-GRANULAR		EXPANSIVE					
SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY							
PR-PRISMATIC	Show orof	ile locations and other site featur	es (dimensions, refe	erences or benchmark, and North)			
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