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: | Applicant: | Applicant: | Address: | 409 wild flow | Date Evaluated: | 12-7-21 |

Proposed Facility: | Design Flow (.1949): | 360 G/D | Property Size: |

Location of Site: | Property Recorded: | Water Supply: | Public | Individual | Well | Spring | Other |

Evaluation Method: | Auger Boring | Pit | Cut |

Type of Wastewater: | Sewage | Industrial Process | Mixed

P R O F I	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
,2	L	0-20	15 6.	Frlushelmer	>48"	> 48"	_	_	5.6
	2-5%	20-48	SL Gr	Fr/ns/ne/nere					Group
									1105-12-41
	E, 1 5 .			1 1 1 1 1 1					
				· į	*				
				> 1 - 4					
					7				
					. ,				
					2:				
			ž.						
	4								

Description	Initial	Repair System	Other Factors (.1946):	<u></u>
	System		Site Classification (.1948):	. 11
Available Space (.1945)	V		Evaluated By:	M REH
System Type(s)	25 % 120	258 118	Others Present:	
Site LTAR	. 6	. 6		

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	1	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM	SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY
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	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB

GR-GRANULAR

SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY

MINERALOGY SLIGHTLY EXPANSIVE

