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: Address: 2844 Red	CLRO Date Evaluated: 7-19-23 Design Flow (1949): 760 GP		
Proposed Facility: Swm 1	Design Flow (.1949): 7 60 GP	Property Size:	
Location of Site:	Property Recorded:		
	Public Individual Well	☐ Spring	Other
Evaluation Method: Auger I			
Type of Wastewater:		☐ Mixed	

P R O F	.1940	Depth	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E Posit	Landscape Position/ Slope %		.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
J	1	0-27	45	Folusp/mxp	>48"	>48'			Ps. 4
	2.5	0-27 27-48	Sci	Fr/usp/use Fr/ssp/sxp					Grove
	-						i.e.		
23	1	0-34	45	Fr/NSP/MAP	>48"	>48			PS. 4 Group
	2-5	34-48	501	Fr/nsp/nsp Fr/ssp/sxp		4,	1		THE
				, ,				4-8	
	1				· ·	i,			
					9. 3.				
	M.					4		,	
					***	2			
				,					
				g/- 1	×				
	#*			-			1		
	19						J.		
					1				1

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

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	1	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	П	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
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		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

SIC-SILTY CLAY 0.4 - 0.1

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

ABK-ANGULAR BLOCKY

C-CLAY SC-SANDY CLAY MINERALOGY

SLIGHTLY EXPANSIVE **EXPANSIVE**

IV

PL-PLATY PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) N 00 100