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: 89 Duscan Crash	Date Evaluated: 5-26-23		
Proposed Facility: SFD	Design Flow (.1949): 480	Property Size:	
Location of Site:	Property Recorded:		
	iblic Individual Well	☐ Spring	Other
Evaluation Method: Auger Borin	ng 🗌 Pit 🔲 🔾	Cut	
Type of Wastewater:	ewage	☐ Mixed	

P R O F	.1940	andscape Horizon Position/ Depth	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E 1	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
1	4	0-22	15 Gr	Folus/we/wxt	> 48"	>4p"	_	_	P5.6
	2.5%	22-48	sci sek	Filss/celson					Group
							-		
2	4	0-24	us Gr	Folus/Ne/use	> 48"	>48*	_	_	PS.6 Grove
	2-5%	24-48	SL Gr	Folis/se/sxl					Grove
							-		
					l:				
					1				
						-			
					N-				
						1, 5			

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	V	V	
System Type(s)	V	V	Evaluated By: Others Present: MAPEH
Site LTAR	.6	.6	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD 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
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

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

MINER

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR

SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY PR-PRISMATIC MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

