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: Wellco Applicant:			
Owner: Well Applicant:	Date Evaluated: 9-13-22		
Address: 102 Bloch Coli Pl	Date Evaluated:	5 61	
Proposed Facility: SFD	Design Flow (.1949): 480 GPD	Property Size:	
Location of Site:	Property Recorded:		4
Water Supply: Public	c Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater: Sewa	age Industrial Process	☐ Mixed	

P R O F	.1940	ndscape Horizon sition/ Depth	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L Landscap E 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
1,2	L	0-8	LI Gr	Frashelixa	10 yr 8/2	748"			PS-4
	5-7%	8-48	sci SBh	Filss/sp/szp	10 yr 8/z > 36"				TIL
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Description	Initial	Repair System	Other Factors (.1946):	05
	System	, /	Site Classification (.1948):	P 1/
Available Space (.1945)			Evaluated By:	MELDEHS
System Type(s) DUND	25 % red	25% red	Others Present:	TEEN
Site LTAR	.4	- 4		

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<b>GROUP</b>	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
	20				
R-RIDGE	I	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	П	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	Ш	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

SIC-SILTY CLAY 0.4 - 0.1 IV

C-CLAY SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE

MINERALOGY SLIGHTLY EXPANSIVE

CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY **EXPANSIVE** 

ABK-ANGULAR BLOCKY PL-PLATY

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) (1) (2)

Blade Oak Pl