Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #: File #:

Code:

51-02105-0025

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: — Applicant: KMB BSC

Address: 1073 TORCOGO Date Evaluated: 65/24/2021

Proposed Facility: Design Flow (.1949): 360 CC Property Size:

Proposed Facility: Property Recorded:

Water Supply: Public Individual Well Spring Other

Evaluation Method Auger Boring Pit Cut

Type of Wastewater: Sewage Industrial Process Mixed

R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.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 3%	0-10	UL LS	My None					PS
		10-48	Bu see	=n 5 P		48			0.35
					24				
						-			
					i				-
						0			

Description	Initial	Repair System	Other Factors (.1946):		
100	System	_ /	Site Classification (.1948):	provision LLY	SUTUSIA
Available Space (.1945)	1/		Evaluated By:		
System Type(s)	25/6 125	25/2 10	Others Present:	ANDREW	CHEN, NELLS
Site LTAR	G.35	035			

LOT 3

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<b>GROUP</b>	TEXTURES	.1955 LTAR	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 S-STICKY VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3	EFFEATREMENT	SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY	0.4 - 0.1		

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

**EXPANSIVE** 

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) =100xx 2401 4

TERLINGTON RS.