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

File #: Code:

5502103-0082

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

Owner: Applicant: KB HOMES CANOLINES

Address: 5-37 WINDT TOWN Date Evaluated: OH/OB/2021

Proposed Facility: Design Flow (.1949): 360 660

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 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
1,3	L 4-5%	0-12	Var LS	M word					P5
		12-48	or su	M word		48			PS 6.35
2	L4-5%	6-13	GL LS	MY DEN					
		12-43	m su	FLSP					PS
		424	MAT.			42			0,35
				J					

Description	Initial	Repair System	Other Factors (.1946):	
•	System		Site Classification (.1948):	MONISHNALLY SUITABLE
Available Space (.1945)			Evaluated By:	
System Type(s)	2570WES	25/01025	Others Present:	AND TEN CURRIN, NEWS
Site LTAR	0.35	0,35		

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE	I	S-SAND LS-LOAMY SAND SL-SANDY LOAM	1.2 - 0.8 0.8 - 0.6	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY
N-NOSE SLOPE H-HEAD SLOPE	11	L-LOAM	0.8 - 0.0	VFI-VERY FIRM EFI-EXTREMELY FIRM	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		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

**EXPANSIVE** 

C-CLAY SC-SANDY CLAY

IV





A

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

wind farm on.