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

Lot #: File #:

Code:

5-172064-0012

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

Applicant: BIM BUILDERS Owner: Address: 1025 NC 55 W. Date Evaluated: 06/25/2026 Proposed Facility: 307 500 Design Flow (.1949): 360680 Property Size: 3.354c Location of Site: Property Recorded: ☐ Public☐ Individual ₩ell ☐ Other Water Supply: ☐ Spring Pit Industrial Process Evaluation Method: Auger Boring ☐ Cut Type of Wastewater: Sewage ☐ 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	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
	L 3-4%	028	OL LS	um usul			p (5)	5.00	PS
		28-49	M SLL	VM NSNR F2 SP		48	100000		0.3
	13.4%	0-24	Cr US	VA MSSP					PS
		24-48	BN su	TN 5 P		48			03
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Initial	Repair System	Other Factors (.1946):	
System		Site Classification (.1948):	PROVISIONALLY SUITABLE
		Evaluated By:	ANDREW CORNIN, MEHS
25/010	2570 NEL	Others Present:	HOBARCO
0.3	0.3		
	System	System	System Site Classification (.1948): Evaluated By:

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	S-STICKY VS-VERY STICKY	
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE	Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC	
FP-FLOOD PLAN	IV	SCL-SANDY CLAY LOAM SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1			
STRUCTURE SG-SINGLE GRAIN M- MASSIVE		MINERALOGY SLIGHTLY EXPANSIVE		PI		
CR-¢RUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY		EXPANSIVE				
ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC						
			es (dimensions, refe	erences or beachpark, and North)		
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