Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet: Property ID: Lot #: File #:

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

EH2002-0004 Code:

Owner: - Applicant: Ney	Hykul		KINTU	ocod ests
Address: 5291 College at	Date Evaluated: 02/11/2026			
Proposed Facility:332 5	Design Flow (.1949): 360CPC	Property Size:	L	OT 4
Location of Site:	Property Recorded:			
	□ Individual □ Well	☐ Spring	Other	
Evaluation Method: Auger Boring	☐ Pit ☐ Cut			
Type of Wastewater: Sewa	ge Industrial Process	Mixed		

			pre-								
P R O F I	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS						
L E #	L E	Landscape Position/ Slope %	Position/	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L 3%	0-18	64 LS	VM 2500					0/05		
		18-32	m su	FV 5558	7.5817, C32	37			0.45		
Ж	SENSO	MAC	TRAN	SITIONAL	EVET NESS	PLESES	55				
			1.1.11								
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Description	Initial System	Repair System	Ot Site (
Available Space (.1945)	- System	-	Site
System Type(s)		25% MC	1
Site LTAR		0.45	

ther Factors (.1946):

Others Present:

Classification (.1948): Unsuitable / Provisionally Suitable

Evaluated By:
Others Present:

Andrew Curria, Market

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	EITEATREMEETTIKVI	SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANSIVE			
M- MASSIVE CR-CRUMB	T	EXPANSIVE			
GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY					
PR-PRISMATIC	Show prof	file locations and other site features	s (dimensions, refer	rences or benchmark, and North)	
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