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

Sheet: Property ID: Lot #:

File #: Code:

5502101-0052

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

BALLAND 20005 LOT 160 Owner: - Applicant: Combenies Flows 1 NC
Address: JUSESH ALEXAND Date Evaluated: 62/00/2021
Design Flow (1949): Proposed Facility: Design Flow (.1949): Property Size: Property Recorded: Location of Site: Public Individual ☐ Spring Other Water Supply: ☐ Well Evaluation Method: Auger Boring
Type of Wastewater: Sewage Pit Industrial Process ☐ Cut 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
J	L 4-5/	0.6	62 45	My NEW					P3
		6-36	m sec	11/51	7.5727, @ 28"	3.4			6.35
2	L4-57	0-6	69 45	M NSM		-			PS
_		6-32	on us	r' 51	7.517,826"	32			6.35
	-			,	~~				
	× .		-						
					(a)				

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): provisional 5017 ABLE
Available Space (.1945)	1		Evaluated By:
System Type(s)	2570 100	50% 00	Others Present: AND TEN CONN, NEWS
Site LTAR	0.35		18/19/2/2018 35/7/69/2/2010

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	Ī	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	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

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

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

EXPANSIVE

