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

Sheet: Property ID: Lot #:

SFD2008-0059

File #: Code:

BIVERLAND ESTS

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: - Applicant: SEVEN MALNOWAS CONS.

Address: 65 THELL COOKS Date Evaluated: 09/15/2020 Design Flow (.1949): 360CF 6 Proposed Facility: 362 55 Property Size: Property Recorded: Location of Site: Public Individual Other Water Supply: ☐ Spring ☐ Cut Evaluation Method Auger Boring ☐ Pit Type of Wastewater: Sewage ☐ Industrial Process ☐ Mixed

		.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
	L E #	Landscape Position/ Slope %	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
6	3	L3%	0-14	62 Ls	AN NON					PS
			14-48	ON SIL	42 NSNP F' SP		48			0.35
-										
					1 2000					
-										
					-					

Description	Initial	Repair System	Other Factors (.1946):			
	System		Site Classification (.1948):	(novisionACLT	SWITABLE	
Available Space (.1945)	1		Evaluated By:		conno, rell	
System Type(s)	25% NED	25% NED	Others Present:	ANIOTEE	Control Page	
Site LTAR	0.35	0.35	State State Committee State Co			

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	. <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 SP-SLIGHTLY STICKY P-PLASTIC VP-VERY 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			
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY 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

EXPANSIVE

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) =100Ft3 BACK KARD COMPLETELT FLAT CONTOUR 50F3 VIU TYLER GODWIN ZD.