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

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

Proposed Facility: 467 570

Location of Site:

Water Supply:

Owner: - Applicant: Withermore Homes Inc. Address: 133 Bayuten 22, Date Evaluated: 12/05/2018

Public Individual

Property Recorded:

Sheet: Property ID:

Other

Lot #: File #: Code:

☐ Spring

5FD 1811-0031 South Creek 5100 Lot 38

2	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
١	L3-4%	0-13	6n LS	VEL NOW					P5
		12-40	BN SW	rn 354	7.54n71,@40"	40			0.4
2	L 3-4%	G-14	44	UZ NSWP					PS
		14-42	3N SLL	th 4500		48			0.4
								•	
					1				
				-					

Design Flow (.1949): 420 CPO Property Size:

☐ Well \_

Description	Initial	Repair System		
	System			
Available Space (.1945)		· ·		
System Type(s)	269611	ask red		
Site LTAR	0.4	0.4		

Other Factors (.1946):

Evaluated By: Others Present:

Site Classification (.1948): Provisionally situale Andrews Currin, 1845

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	I II	S-SAND LS-LOAMY SAND  SL-SANDY LOAM L-LOAM  SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	1.2 - 0.8 0.8 - 0.6 0.6 - 0.3	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY	0.4 - 0.1		

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

MINERALOGY SLIGHTLY EXPANSIVE

**EXPANSIVE** 

C-CLAY SC-SANDY CLAY

