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

Sheet: Property ID: Lot #:

File #:

Code:

## 5772206-0053

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

PAINTE PLACE Applicant: HALCTON HOMES LLC
Date Evaluated: 06/24/2022
Design Flow (.1949): 460010 Owner: Address: 115 But nomers LOT 27 Proposed Facility: Property Size: Location of Site: Property Recorded: Water Supply: Public Individual Other ☐ 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	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,3	L 4%	018	CL 15	ME MSMS		ž			PS
,		18-40	m su	VA 45MS	94.6	40	-		PS 0.35
							1	_	
			ji						
		1 (8) (89)					1		
							1		
				2077. 12					
				1	P				
					1.				

Description	Initial	Repair System	Other Factors (.1946):		
	System		Site Classification (.1948):	CAOUSCIONATE T	SUITABLE
Available Space (.1945)			Evaluated By:		
System Type(s)	25761250	25/6 200	Others Present:	ANDREW	COMAN
Site LTAR	0.35	0.35	part through the part part through the part of		

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	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	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 ABK-ANGULAR BLOCKY

MINERALOGY SLIGHTLY EXPANSIVE

**EXPANSIVE** 

PL-PLATY

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) SAD