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

> SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Sheet: Property ID: Lot #:

File #: Code:

5502201-0007

	PRINCE PLACE
Owner: - Applicant: DANDSON HONES LLC	
Address: 24 (MUCL PL. Date Evaluated: 61/19/2023	LOT 69
Proposed Facility: Design Flow (.1949): Property Size: Property Recorded: 360660	
Proposed Facility: Location of Site: Date Evaluated. ST 172623 Property Size: Property Recorded: Property Size:	
Water Supply: ☐ Public ☐ Individual ☐ Well ☐ Spring	Other
Evaluation Method: Auger Boring Pit Cut	
Type of Wastewater: Sewage Industrial Process Mixed	
10.00 and normal	

P R O F I	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	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
1	L 470	0-12	Ca LS	VM NONP					ęs
		12-47	M Sec	VAL NONP FISP		U2			6.3
2,3	L4%	0-12	CA LS	UNL PSING	7.5124,036"				PS PS
		12-42	me su	F1 3 0	7.5124,036"	42			0.3

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): PRODISIONALLY SUITABLE
Available Space (.1945)			Evaluated By: ANDREW CONCUR, TIHS
System Type(s)	2590100	5090 200	Others Present:
Site LTAR	6.3	0.3	

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	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 C-CLAY

0.4 - 0.1

SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB

MINERALOGY SLIGHTLY EXPANSIVE

GR-GRANULAR

EXPANSIVE

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 30121 らはます 1 3)

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