Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #:

File #: Code:

SED2108-0074

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

Applicant: WATERMANN HOME Owner: Date Evaluated: 69/67/2021 Address: 246 OANHAUED
Proposed Facility: 1822 Design Flow (.1949): 450c? Property Size: 482 500 Location of Site: Property Recorded: Public Individual Other Water Supply: ☐ Spring Evaluation Method: Auger Boring ☐ Pit Cut ☐ Industrial Process Type of Wastewater: Sewage ☐ Mixed

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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	L 420	0-13	Con is	uz wsno					P5
		12-42	on su	WE NSNO		42			0.4
						1			

Description	Initial	Repair System	Other Factors (.1946):	
	System		Site Classification (.1948):	PROVISIONALLY SUITABLE
Available Space (.1945)	1		Evaluated By:	
System Type(s)	25/010	50/c 100	Others Present:	ANDREW CURTINI TEHS
Site LTAR	304	0.4	**************************************	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	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	Ш	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

Y 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** 

