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 #:

SFD 1902-0059

Code:

AVERY POND

10r ON-SITE WASTEWATER SYSTEM	AUELI TOTO
Owner: - Applicant: Lat Hoses Address: 37 Trales Ct. Date Evaluated: 03/11/2019	LOT 183
Proposed Facility: 381 550 Design Flow (.1949): 360 600 Property Recorded:	Property Size: 6,46AC
Water Supply: Public Individual Well Evaluation Method: Auger Boring Pit Cut	☐ Spring ☐ Other
Type of Wastewater: Sewage Industrial Process	Mixed
P R	

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
1/2	L3%	0-14	61 15	12 555P	,				
		14-40	BK Scc	TN 5558					P5
		401	parent			40			P3
				20					
					ď.				
	2.								
									1.

Description	Initial System	Repair System
Available Space (.1945)	1	
System Type(s)	25% US	25% red
Site LTAR	0.4	0.4

Other Factors (.1946):

Site Classification (.1948): Pravisionly Suitable

Evaluated By: Others Present:

Andrew Currin, MELLS

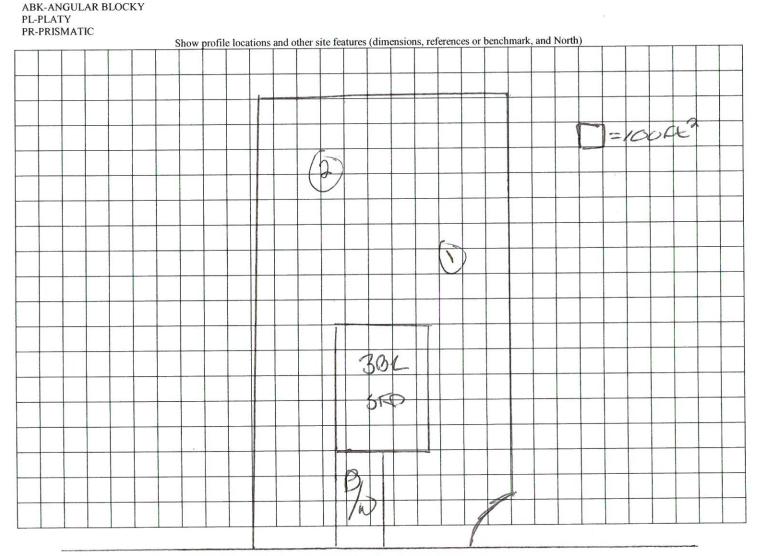
COMMENTS: \_\_\_\_

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 SP-SLIGHTLY STICKY P-PLASTIC VP-VERY 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			
	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 **MINERALOGY** SLIGHTLY EXPANSIVE

**EXPANSIVE** 



TRALER CT.