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

Sheet: Property ID: Lot #: File #:

Code:

EH2209-0016

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: - Applicant: CUNTIS EDENS ON		
Address: 2 342 MITCHREL Date Evaluated: 09/2012023		
Proposed Facility: 362 SSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	Property Size:	
Location of Site.		
Water Supply: Public Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring Pit Cut		
Type of Wastewater: Sewage Industrial Process	☐ Mixed	

P R O F I	.1940 Landscape Position/ Slope %	scape Horizon ion/ Depth	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,7,3	24%	0-12	GL LS	UFL OSNP					
		12-38	an Sil	FR SP	7.5724.C36"				PS
		38+	PORENT	UTIL ASAP		38			0.4
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): PROUSSIGNALLY SUTTAGE
Available Space (.1945)	0/		Evaluated By:
System Type(s)		25/0125	Others Present:
Site LTAR		0.4	

COMMENTS: ____

2 g						
LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET	
R-RIDGE S-SHOULDER SLOPE	Ī	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY	
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE 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	
H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III	SI-SILT 0.6 - 0.3 SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC		
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		×	
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANSIVE				
M- MASSIVE CR-CRUMB GR-GRANULAR		EXPANSIVE				
SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC				/		
FR-FRISMATIC	Show profi	e locations and other site feature	es (dimensions, refe	rences or benchmark, and North)		
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