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

Sheet: Property ID: Lot #: File #:

Code:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM
Owner: Owner: Applicant:
Address: 2036 Josquellars
Proposed Facility: SFD Date Evaluated: 9-24-21 Design Flow (.1949): 480 Property Recorded: Property Size: Location of Site: ► Public Individual ☐ Well Other Water Supply: ☐ Spring Pit Industrial Process Evaluation Method: Auger Boring
Type of Wastewater: Sewage ☐ Cut ☐ Mixed

P R O F I	.1940				RPHOLOGY 1941	PR	OTHER OFILE FACTOR	as.			
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	Stru	941 cture/ cture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR	
12	1	0-48	IL	Gr	Fr/ws/we/wxp	248	>48			S. Group	
2	2-5%				<i></i>						
3	2-5%	20-50	501	SBle	Filed Collyp	10y26/2 ≥ 36"	>48"	_	_	PS. 4 Gosp	
					1731)11/24					TI.	

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)		L.	Evaluated By: MW REH
System Type(s)	25% rad	25% 120	Others Present:
Site LTAR	. 6	.4	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	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	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

-GRANULAR

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY PR-PRISMATIC MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

_		,	,		show	profil	e loca	ations	and c	uner s	ne ie	atures	(dim	ensioi	18, 161	erenc	es or	benci	imark	, and	Norm)					
							'	4										v 1			- 1						
_	1	-	-			_		1	_	_	_	_	_	_		,	-	-	-	_			_			_	
								1											1								
-	-	-	-			-		-		-		-					1	-	1						-		
								1								1/2			/								
+-	-	-	-			-	_	-	-	-		-	-						-	_			_	_			
								1																			
+	+	-	-									-	-							-			_	-	-		
+	+	+	-					-		-	-	-	-				_			-			-	-		-	-
+	+	+																									
+	+							1																			
+	+																										
																			1								
											10	h_							1			_					
							1				8	Y							1								
-	_	_						-		_			-		_				1								
										N,	7	~	50	50)												
-	+-	-									,	-		/					-			-			-	-	_
									F	1 1	4																
-	+	-							H	box	-	~ 5	2						-			-	-	_	-	-	
								~21	1	poy			-	5	1				1								
+	+	-						~		_	1	-		/								-	-	-	-	-	-
								l' /	1	1	Α	(
-	+	_						1	1	4	7.4														_	_	
									/		1		_														