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 M. Flynn

		11					
Owner:		Applica	nt.				
Owner.		Applica	III.				
4 1 1	7	 11211	/	-	-	1	

Design Flow (.1949): 240 GAD Proposed Facility: Swm H Date Evaluated: Design Flow (.19

Property Size:

Location of Site: Water Supply:

Property Recorded: Public Individual

Evaluation Method: Auger Boring

Pit Industrial Process

Other

Sewage Type of Wastewater:

☐ Mixed

☐ Spring

P R O F I .1940 L Landscape E Position/ \$Slope %		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS					
	Position/	Depth	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
ı	L	0-48	LS	fr/NIPX	248"	>48	_	-	5.8
	2-5%								
						9	-		
Z	L	0-118	15	fr/NSPK	>48"	>48"	-	_	5.8
	2-5%			2 29 2		1 1			
		į.			*				
2	2-5%	0-48	45	Fr/NJPX	>48"	> 48 *	_	_	5.8
	2-5%			,		E			
					3	-			
								-	
		-							

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				*					

Description	Initial System	Repair System
Available Space (.1945)	-	
System Type(s)		~
Site LTAR	.8	8

Other Factors (.1946): Site Classification (.1948): Evaluated By: M LEHS

Others Present:

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	П	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

SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY

SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

