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				

for ON-SITE WASTEWATER SYSTEM		
Frances Kelly		
Owner. Applicant.		
Address: 1129 Holder Rd Date Evaluated: Design Flow (1949): 260 GD)	- 01	
Proposed Facility: Design Flow (.1949). 360 dfy	Property Size:	
Location of Site: Property Recorded:		C 01
Water Supply: Public Individual Well	□ Spring	Other
Evaluation Method: Auger Boring Pit Cut		
Type of Wastewater: Sewage Industrial Process	☐ Mixed	
2.7		

R O F	.1940	Horizon Depth (In.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %		.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	0-10	LS	F-/NIPK	104R7/2	>48"		-	5.4
	2-5%	10-48	SCI	f./sipx	≥ 34"				
			9						
2	L	0-n	LS	Fr/Npx	10/R 7/2	> (18"		- '	5.4
	2-52	12-48	sci	Fr/NPX Fi/sspx	10/R 7/2 = 32"				
			ì		* * * * * * * * * * * * * * * * * * *				
3	1	0-10	15	FF/NJPX	10 yr 7/2	>48"		_	5.4
I	2-58	10-48	SCI	Filsspx	10 yr 7/2 = 32"				
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Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)			Evaluated By: MAREHI
System Type(s)	-		Others Present:
Site LTAR	. 4	. 4	

COMMENTS: ____

	LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
,	R-RIDGE	I	S-SAND	1.2 - 0.8		
	S-SHOULDER SLOPE		LS-LOAMY SAND	ata si	VFR-VERY FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
	L-LINEAR SLOPE FS-FOOT SLOPE	П	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM	S-STICKY
	N-NOSE SLOPE		L-LOAM	0.0	VFI-VERY FIRM	VS-VERY STICKY
	H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
	CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
	CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
	T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
	FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

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
ABK-ANGULAR BLOCKY
PL-PLATY

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

Holder Rd