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

SA) 2106-0004

Owner:	Applicant: Iu	Date Evaluated: 6-21				
Address:		Date Evaluated: 6-21	-21			
Proposed Facility:	350	Design Flow (.1949): 7	360	Property Size:		
Location of Site:		Property Recorded:				
Water Supply:			Well	Spring	Other	
Evaluation Method	: Auger Boring	Pit	☐ Cut			
Type of Wastewate	er: Sev	vage Industrial	Process	☐ Mixed		
		3000 Command				
P						

P R O F I	R O F I .1940 L Landscape E Position/ # Slope %	n/ Depth % (In.)	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, 2	L 2-353	0-18	SL	GLGALDENP	38' - 40 30				
3		12-42	SCL	Gn-SBL 5P	38' - 40' 51. 34-36' 3.1				. 3
			_						
					,				
				7					

Description	Initial	Repair System	Other Factors (.1946):
****	System		Site Classification (.1948): PS
Available Space (.1945)			Evaluated By:
System Type(s)	7500	262	Others Present:
Site LTAR	63	. 3	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<b>GROUP</b>	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE L-LINEAR SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
H-HEAD SLOPE		2072.0.20	0.000	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE	III	SI-SILT SIL-SILT LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY 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 MINERALOGY SLIGHTLY EXPANSIVE

**EXPANSIVE** 

