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

lesources

Sheet: Property ID: Lot #: File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:	Applicant:						
Address:	16	Date Evaluated:					
Proposed Facility:	MIZE	Design Flow (.19	949): 36 >		Property Size:		
Location of Site: Water Supply: Evaluation Method:	Auger Boring	Property Record	Well 🗆	Cut	☐ Spring	Other	
Type of Wastewater	: Sewa	ige 🔲 Inc	dustrial Process		☐ Mixed		

		n/ Depth	SOIL MORPHOLOGY		OTHER				Profile
E Position	Landscape Position/		.1941 .1941		PROFILE FACTORS .1942 Soil .1943 .1956 .1944				
	Slope %	(In.)	Structure/ Texture	Consistence Mineralogy	Wetness/ Color	Soil Depth (IN.)	Sapro Class	Restr Horiz	Class & LTAR
1	٧.42	0-24	2	GLENDEN					
		24-36	&-Ciny	Grand Basip.	30~		6		_3
3,6	68	0-18	£	Fu Canonp			~		20
		18-36	sc	BUGUNONP BUS P.	32 36"				- 5
4,5	レーディン	010	Cour	Cl G2 45 P					
-		la zot	SC-C1,24	Regress?	OV AT				
		,							

Description	Initial	Repair System		
	System			
Available Space (.1945)		1		
System Type(s)		28420		
Site LTAR		. 3		

Other Factors (.1946): Site Classification (.1948): DS Evaluated By: Others Present:



COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	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	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
H-HEAD SLOPE CC-CONCLAVE SLOPE	Ш	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY
CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN		SIL-SILT LOAM CL-CLAY LOAM			P-PLASTIC VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

ΙV 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

