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 SY	YSTEM					

for ON-SITE WASTEWATER SYSTEM

Drawn Finders
Owner: Applicant:
Address: 29 Horse Trollo
Proposed Facility: SFD
Date Evaluated:
Design Flow (.1949): 360 GFD
Property Size:
Property Recorded:
Water Supply: Public Individual Well Spring
Evaluation Method: Auger Boring
Type of Wastewater: Sewage Industrial Process Mixed

R O F I L E	.1940 Landscape Position/ Slope %		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
		Horizon Depth (In.)	.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	0-28	25	Fr	>48"	>48"	_	_	5.6
	5-7%	28-48	SL	Fr					
					211	>48"			5.6
2	1	0-78	15	Fr	> (18"	240			,
	5-7%	28-48	SL	Fr	4		1 1		
			V.	0.71	- 4				
3	1	0-30	15	Fr	>48"	×48"	_	_	5.6
	5.7%	30-48	14	Fr				1	
	8				8	5.00			
4	L	0-32	W	Fr	>48"	>48"	_	_	5.6
	5-7Z	32-48	SL	Fr					
					5 x		}_		
					* 4	22			
		,					0		
+									
		-				V 2	-4 QM		

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)			Evaluated By: MREHS/AT
System Type(s)	4		Others Present:
Site LTAR	- 6	. 6	

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 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 ΙV 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

