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

Owner: Galt Applicant: Address: Y3 Mahogaay C7 Proposed Facility: Design Flow (.1949): Location of Site: Property Recorded: Water Supply: Public Individual Well Evaluation Method: Auger Boring Pit Cut Type of Wastewater: Sewage Industrial Process	☐ Spring	☐ Other	
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R O F	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
L E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
/	L 5.7%	0-28	45	Fr/uspx	· >48"	>48"	_	_	5.6
	5.7%	28-48	SL	Fr/sspx	2				
				-					
2	1	0-26	15	FANSEX	>48 ''	>48"	_	_	5.6
	2-5%	26-48	SL	Folsopx Folsopx				,	
					,	1.			5 /
3	1	0-28	25	FONSOX	>48"	>48'			5.6
	5.7%	28-48	SL	fr/15px	V				
	9			1	4)	21			
					·				
					1				
									2 40 4
						31 A I			

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

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 MINERALOGY

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) (2)

Mahogany CT