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

Proposed Facility:	Property Size:	
Well	☐ Spring	Other
Water Supply. Evaluation Method: Auger Boring Type of Wastewater: Sewage □ Pit □ Cut □ Industrial Process	Mixed	

Position/ I		SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
	Horizon Depth (In.)	.1941 Structure/	.1941 Consistence	Soil Wetness/	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	0-10		FONSOX		>40"	_		5
2.5%	10-40	SCI	Fi/sspx	≥ 30 "				. 4
1 -			2		,			
					-			
1 11								
				V 570		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
1			39			r 1, "		
								1
							7311	
	., -						7	
	-			1.5			ial .	
					1			
	Landscape Position/ Slope %	Landscape Position/ Slope % Horizon Depth (ln.) L O-10 2-52 10-40	1940 Landscape Position/ Slope % Horizon Depth (In.) 1941 Structure/ Texture 2-52 10-40 SCI	1940 Landscape Position/ Slope % Horizon Depth (In.) 1941 1941 Consistence Mineralogy Texture Texture Texture Texture	1940	1940 Landscape Position Slope % Color Profile FACTO Profile	1940 Landscape Position Depth Structure Texture Consistence Mineralogy Color	1940 Landscape Profit FACTORS 1941 1942 1943 1943 1943 1945

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

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

IV SIC-SILTY CLAY C-CLAY

0.4 - 0.1

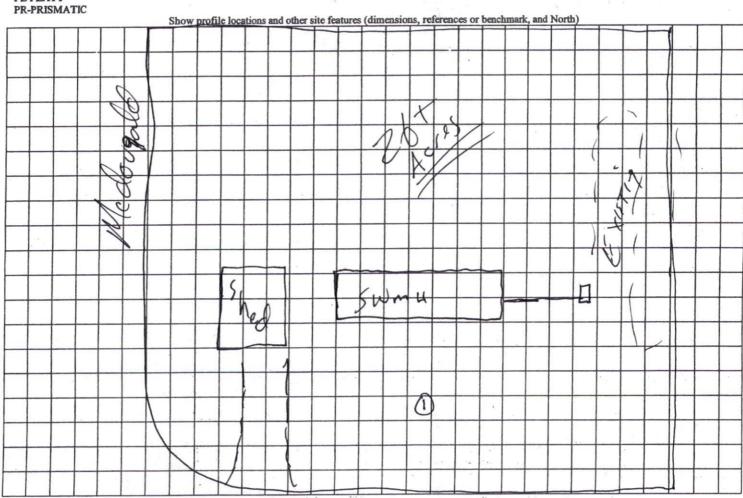
SC-SANDY CLAY MINERALOGY

SLIGHTLY EXPANSIVE

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

EXPANSIVE

PL-PLATY



Medorald