

**ANNEX 10 – SITE EVALUATION REPORT (INFORMATIVE)**

A. SYSTEM OWNER INFORMATION			
Name of System Owner		Land Location	
Company Name (if applicable)		GPS Coordinates (of system)	
Phone   Fax		Address (of installation)	
E-mail			
B. SYSTEM INSTALLER INFORMATION			
Name of System Installer		Email	
Company Name (if applicable)		Primary business address	
Phone		Fax	
C. SYSTEM DESIGN INFORMATION			
Type of system to be installed		Completed Soils Investigation Worksheet Completed	<input type="checkbox"/> Yes <input type="checkbox"/> No
Property Size	<input type="checkbox"/> ft <sup>2</sup> <input type="checkbox"/> m <sup>2</sup>	Design Worksheets Attached (from Saskatchewan Onsite Wastewater Disposal Guide)	<input type="checkbox"/> Yes <input type="checkbox"/> No
Note: A soils investigation is not required for holding tanks, septic tanks, sewage ejectors, and lagoons.			
D. SITE DIAGRAM INFORMATION			
<p>The site diagram on Page 4 of this worksheet is required as part of an onsite wastewater permit application. The checklist below shows all features required as part of the site diagram. For some of the features listed below, setback distances (the distance from the feature to the closest portion of the proposed private sewage works) and other information are required:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Lot Boundaries</li> <li><input type="checkbox"/> Property Dimensions</li> <li><input type="checkbox"/> Location of Proposed Private Sewage Works</li> <li><input type="checkbox"/> Location of Any Existing Private Sewage Works (if applicable)</li> <li><input type="checkbox"/> Surface Slope and Site Drainage Direction</li> <li><input type="checkbox"/> Surface Gradient at proposed location of private sewage works: _____%</li> <li><input type="checkbox"/> Location of Surface Water Feature(s): (note: include all features up to 800m outside the boundaries) Specify type of feature(s) (e.g. Dugout): _____ Setback Distance(s): _____</li> <li><input type="checkbox"/> Location of Well(s) Setback Distance(s): _____</li> <li><input type="checkbox"/> Locations of Test Pits/Boreholes/Percolation Tests. Specify type and number: _____</li> <li><input type="checkbox"/> Locations of Trees, Bushes, or Vegetation that Favours Wet Soils (e.g. Cattails) Setback Distance(s): _____</li> <li><input type="checkbox"/> Locations of all Buildings on the same Lot Setback Distance(s): _____</li> <li><input type="checkbox"/> Locations of Easements/Right-of-Ways/etc.: Setback Distance(s): _____</li> </ul>			
E. OFFICE USE ONLY			
Reviewer		Review Date	
Permit #		Nexus #	

F. SOILS INVESTIGATION			
Depth to Groundwater		Root Depth	
Depth to Seasonally Saturated Soil		Organic Surface Layer Depth	
Depth to Restrictive Soil Layer		Other Relevant Observations (e.g. weather conditions):	
Depth to High Permeability Layer			

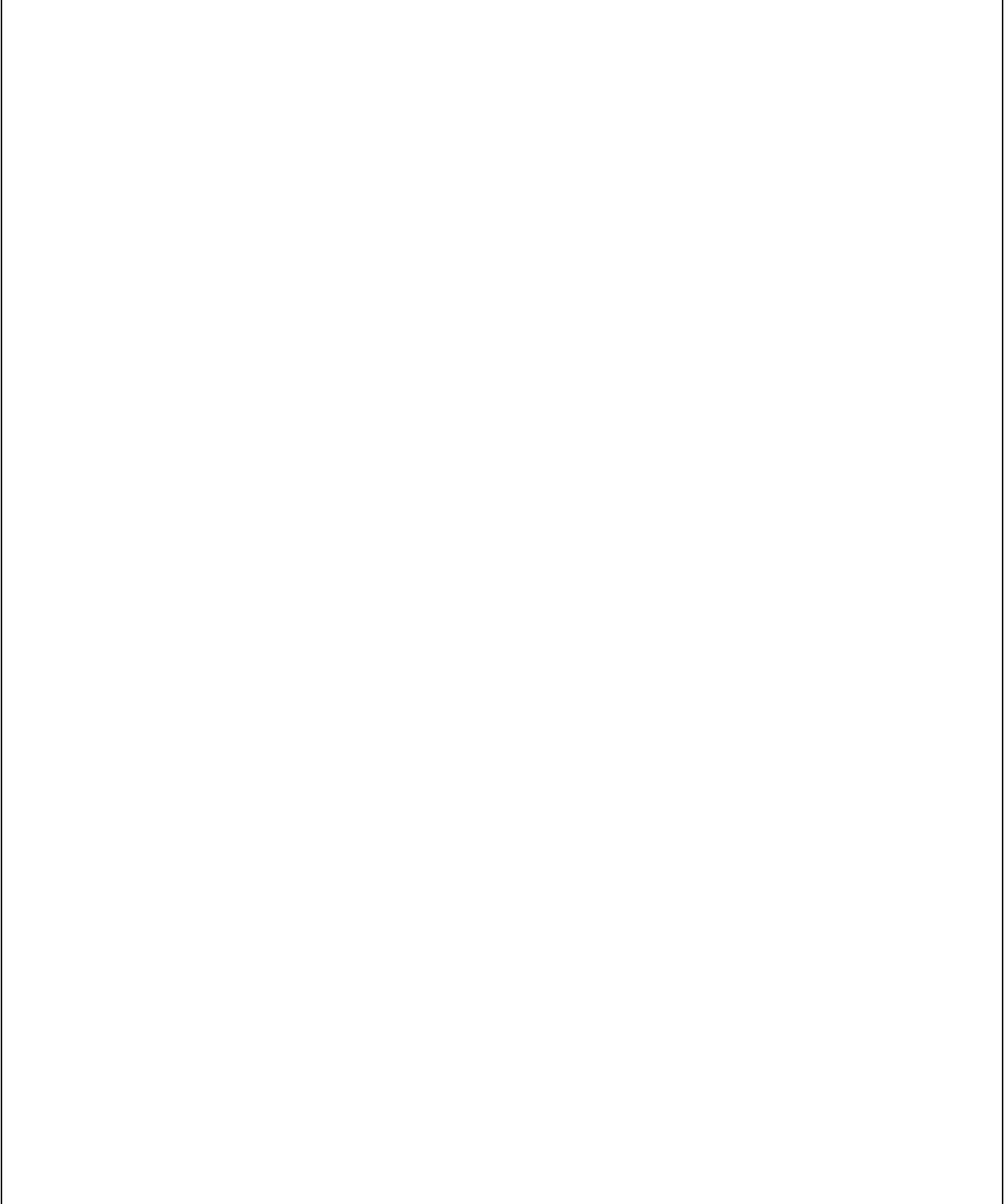
G. TEST PIT/BOREHOLE LOGS										
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Logged By:					Date:					
Depth of Soil Layer:					Colour:					
Horizon:					Soil Sample Depth:					
Moisture:	Dry	Moist	Wet		Consistency (moist):	Loose	V. Friable	Friable	Firm	V.Firm or E. Firm
Texture:	Loam	Clay Loam	Clay	Sandy Clay Loam	Silt Loam	Silty Clay	Silty Clay Loam	Sandy Loam	Loamy Sand	Sand
Structure/Grade:	Granular	Blocky	Prismatic	Columnar	Platey	Massive	Single Grained	1	2	3
Roots:	None	Some	Common	Many						
% Coarse Fragments	%		Small Stones	Gravel	Cobbles	Boulders	Other:			
Mottling Abundance	None	Few	Common	Many	Mottling Size:	Fine	Medium	Large		
Mottling Contrast:	Faint	Distinct	Course		Gleying:	None	Weak	Moderate	Strong	
Inclusions:	None	Coal Flecks	Coal Chunks	Sandstones	Shale Stones	Wood	Other:			
Comments:										

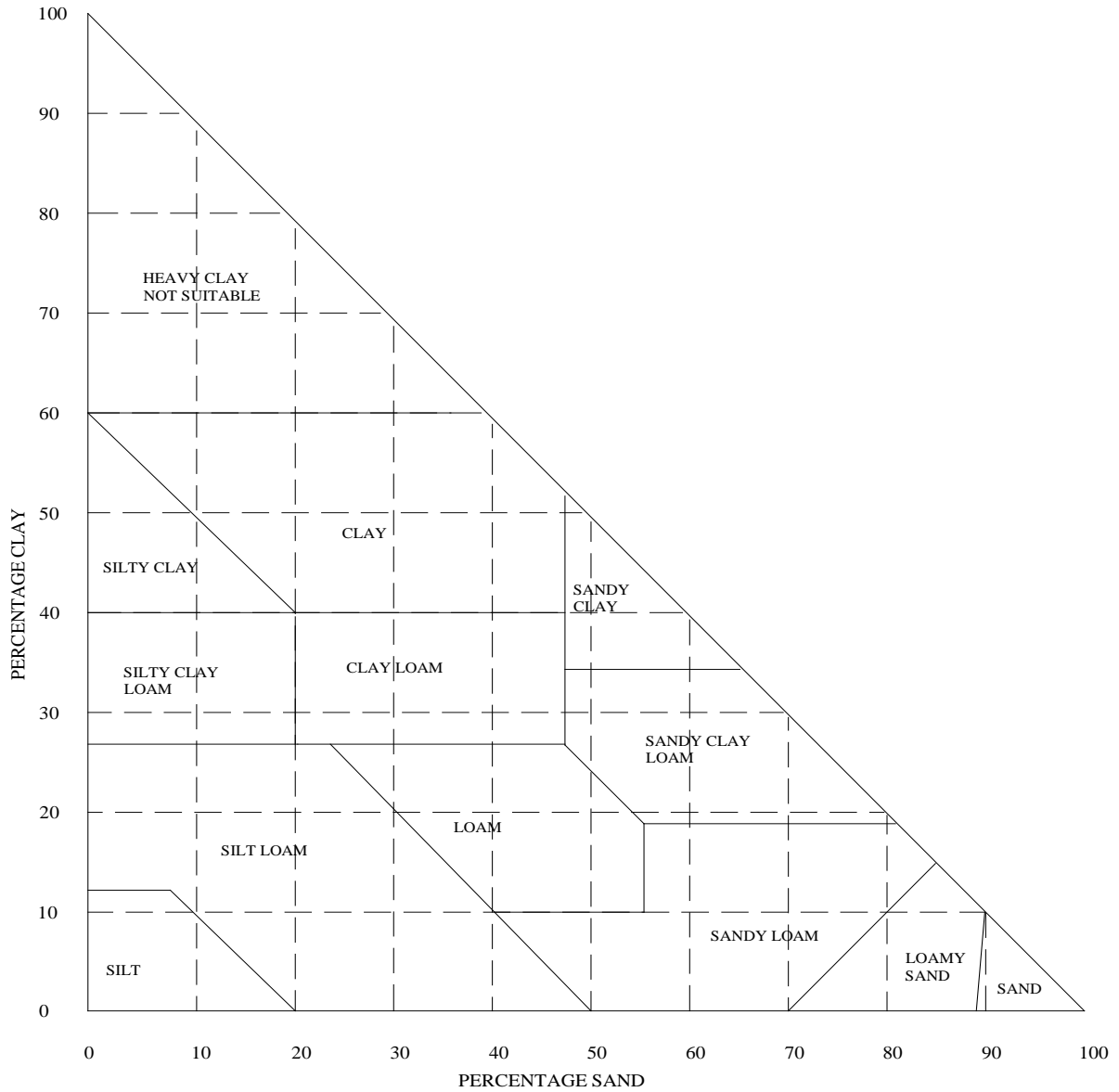
Logged By:					Date:					
Depth of Soil Layer:					Colour:					
Horizon:					Soil Sample Depth:					
Moisture:	Dry	Moist	Wet		Consistency (moist):	Loose	V. Friable	Friable	Firm	V.Firm or E. Firm
Texture:	Loam	Clay Loam	Clay	Sandy Clay Loam	Silt Loam	Silty Clay	Silty Clay Loam	Sandy Loam	Loamy Sand	Sand
Structure/Grade:	Granular	Blocky	Prismatic	Columnar	Platey	Massive	Single Grained	1	2	3
Roots:	None	Some	Common	Many						
% Coarse Fragments	%		Small Stones	Gravel	Cobbles	Boulders	Other:			
Mottling Abundance	None	Few	Common	Many	Mottling Size:	Fine	Medium	Large		
Mottling Contrast:	Faint	Distinct	Course		Gleying:	None	Weak	Moderate	Strong	
Inclusions:	None	Coal Flecks	Coal Chunks	Sandstones	Shale Stones	Wood	Other:			

Comments:

**H. SITE DIAGRAM**



# I. SOIL TEXTURE TRIANGLE



Plot soil results on the above diagram.