



**Texture**

**CLAY**

**SAND**

**SILT**

**Munsell Sediment / Soil Colors**

**Dark Sediment / Soil Colors**

3/ 2/ 1/0 1/1 1/2 1/3 c h r o m a

**Stratigraphy**

**Contacts**

major stratigraphic

minor stratigraphic

**nr** no recovery

**Facies**

lithofacies

**Sedimentology**

**General**

fines

sand

planar strat.

slickensides

**Soils**

**Horizons**

**A hz.**

**B hz.**

**Expression**

strong, moderate

weak, very weak

**Inclusions, Other**

gravel clasts

carbonate nodules

charcoal

burned earth

Figure 10      Graphic sediment soil logs and stratigraphic profile with lithofacies across Pipestone Creek Valley profile, west of 50th Avenue.