

Station: AJB01-053

Extraction Site			
Pit Name:	unknown	Type:	Pit
Notice of Work:	unknown	Status:	Active
Operator:	unknown	Reclamation	n/a
Location:	3.5 km north on Goat Lake Main Line (Weldwood Logging Rd)		
UTM (NAD 83)		Approximate Dimensions	
Easting:	402442 m	Width:	31 m
Northing:	5517764 m	Length:	215 m
Elevation:	212 m	Height:	43 m
BCGS Map:	92F.089	Volume:	286595 m ³
Landform:	Raised Delta		
Mined Material:	Moraine	Number of Units:	2

Unit Number:

1

Thickness:

> 28 m

Basal Contact:

Indeterminate

Clast Size

Clast Roundness

Minimum:

0.2 cm

Range:

Subround to subangular

Maximum:

25 cm

Mean:

Subround

Mean:

1.5 cm

Grain Size Distribution

Clay/Silt:

60 %

Sorting:

Very Poor

Sand:

10 %

Stratification:

None

Pebble:

15 %

Cobble:

10 %

Boulder:

5 %

Lithology

Mixed

Unit Number:	2	Station:	AJB01-053
Thickness:	<div>15 (variable)</div> m	Basal Contact:	<div>Sharp, erosive</div>
Clast Size		Clast Roundness	
Minimum:	<div>0.2 cm</div>	Range:	<div>Round to subangular</div>
Maximum:	<div>70 cm</div>	Mean:	<div>Subround</div>
Mean:	<div>0.5 cm</div>		
Grain Size Distribution			
Clay/Silt:	<div>0</div> %	Sorting:	<div>Poor</div>
Sand:	<div>50</div> %	Stratification:	<div>Poor</div>
Pebble:	<div>35</div> %		
Cobble:	<div>10</div> %		
Boulder:	<div>5</div> %		
Lithology			
Granodiorite - 55	%		
Mafic Intrusives - 30	%		
Mafic Extrusives - 10	%		
Other - 5	%		