

Station: AJB01-051

Extraction Site			
Pit Name:	unknown	Type:	Pit
Notice of Work:	unknown	Status:	Inactive
Operator:	unknown	Reclamation	n/a
Location:	Off Lois Creek Forest Service Road, road to north		
UTM (NAD 83)		Approximate Dimensions	
Easting:	404122 m	Width:	46 m
Northing:	5515952 m	Length:	103 m
Elevation:	141 m	Height:	15 m
BCGS Map:	92F.079	Volume:	71070 m ³
Landform:	Relict Channel		
Mined Material:	Glaciofluvial	Number of Units:	3

Unit Number:

1

Thickness:

> 8 m

Basal Contact:

Indeterminate

Clast Size

Clast Roundness

Minimum:

0.2 cm

Range:

Subround to subangular

Maximum:

8 cm

Mean:

Subround

Mean:

2 cm

Grain Size Distribution

Clay/Silt:

0 %

Sorting:

Well to moderate

Sand:

10 %

Stratification:

Poor

Pebble:

70 %

Cobble:

20 %

Boulder:

0 %

Lithology

Felsic Intrusives-40

%

Mafic Intrusives-40

%

Other-20

%

Unit Number:	2	Station:	AJB01-051
Thickness:	<input type="text" value="3"/> m	Basal Contact:	<input type="text" value="Sharp"/>
Clast Size		Clast Roundness	
Minimum:	<input type="text" value="n/a"/>	Range:	<input type="text" value="n/a"/>
Maximum:	<input type="text" value="n/a"/>	Mean:	<input type="text" value="n/a"/>
Mean:	<input type="text" value="n/a"/>		
Grain Size Distribution			
Clay/Silt:	<input type="text" value="0"/> %	Sorting:	<input type="text" value="unknown"/>
Sand:	<input type="text" value="100"/> %	Stratification:	<input type="text" value="unknown"/>
Pebble:	<input type="text" value="0"/> %		
Cobble:	<input type="text" value="0"/> %		
Boulder:	<input type="text" value="0"/> %		
Lithology			

Unit Number:	3		
Thickness:	<input type="text" value="4"/> m	Basal Contact:	<input type="text" value="Sharp, erosive"/>
Clast Size		Clast Roundness	
Minimum:	<input type="text" value="0.2 cm"/>	Range:	<input type="text" value="Subround to subangular"/>
Maximum:	<input type="text" value="35 cm"/>	Mean:	<input type="text" value="Subround"/>
Mean:	<input type="text" value="6 cm"/>		
Grain Size Distribution			
Clay/Silt:	<input type="text" value="0"/> %	Sorting:	<input type="text" value="Moderate to poor"/>
Sand:	<input type="text" value="20"/> %	Stratification:	<input type="text" value="Poor"/>
Pebble:	<input type="text" value="20"/> %		
Cobble:	<input type="text" value="30"/> %		
Boulder:	<input type="text" value="30"/> %		
Lithology			
Felsic Intrusives - 40	%		
Mafic Intrusives - 40	%		
Other - 20	%		