

Station: AJB01-018

Extraction Site			
Pit Name:	Stockwell Pit	Type:	Pit
Notice of Work:	G-7-184	Status:	Active
Operator:	Stockwell Enterprises Ltd.	Reclamation	n/a
Location:	Approx. 200 m off of Sechlet Inlet Rd, east side of Sechelt Inlet		
UTM (NAD 83)		Approximate Dimensions	
Easting:	446596 m	Width:	75 m
Northing:	5482860 m	Length:	99 m
Elevation:	112 m	Height:	20 m
BCGS Map:	92G.042	Volume:	148500 m ³
Landform:	Hillside		
Mined Material:	Glaciofluvial	Number of Units:	2

Unit Number:

1

Thickness:

> 20 m

Basal Contact:

Indeterminate

Clast Size

Clast Roundness

Minimum:

0.2 cm

Range:

Round to subangular

Maximum:

35 cm

Mean:

Round

Mean:

6 cm

Grain Size Distribution

Clay/Silt:

0 %

Sorting:

Moderate to poor

Sand:

60 %

Stratification:

Well

Pebble:

10 %

Cobble:

25 %

Boulder:

5 %

Lithology

Felsic Intrusives-80

%

Basalt-15

%

Other-5

%

Unit Number:	2	Station:	AJB01-018
Thickness:	<input type="text" value="2"/> m	Basal Contact:	<input type="text" value="Undulatory, 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="93"/> %	Sorting:	<input type="text" value="Well"/>
Sand:	<input type="text" value="5"/> %	Stratification:	<input type="text" value="None"/>
Pebble:	<input type="text" value="<2"/> %		
Cobble:	<input type="text" value="0"/> %		
Boulder:	<input type="text" value="0"/> %		