

Station: AJB01-015

Extraction Site			
Pit Name:	Swanson Pit	Type:	Pit
Notice of Work:	G-7-12	Status:	Active
Operator:	Swanson Ready Mix Td.	Reclamation	n/a
Location:	End of Sechelt Inlet Rd, east side of Sechelt Inlet		
UTM (NAD 83)		Approximate Dimensions	
Easting:	446698 m	Width:	160 m
Northing:	5483229 m	Length:	280 m
Elevation:	101 m	Height:	20 m
BCGS Map:	92G.042	Volume:	896000 m <sup>3</sup>
Landform:	Raised Delta		
Mined Material:	Glaciofluvial	Number of Units:	1

Unit Number:

1

Thickness:

> 25 m

Basal Contact:

Indeterminate

Clast Size

Clast Roundness

Minimum:

0.2 cm

Range:

Round to subangular

Maximum:

2 m

Mean:

Subround

Mean:

4 cm

Grain Size Distribution

Clay/Silt:

0 %

Sorting:

Poor

Sand:

50 %

Stratification:

Very Well

Pebble:

30 %

Cobble:

18 %

Boulder:

2 %

Lithology

Granodiorite-50

%

Basalt-30

%

Metamorphic-5

%

Granite-10

%

Other-5

%