

Station: AJB01-073

Extraction Site			
Pit Name:	unknown	Type:	Pit
Notice of Work:	unknown	Status:	Inactive
Operator:	unknown	Reclamation	n/a
Location:	West of Gibson's Beach access road		
UTM (NAD 83)		Approximate Dimensions	
Easting:	385553 m	Width:	24 m
Northing:	5528033 m	Length:	108 m
Elevation:	58 m	Height:	6 m
BCGS Map:	92F.088	Volume:	15552 m ³
Landform:	unknown		
Mined Material:	Marine, Glaciofluvial	Number of Units:	3

Unit Number:

1

Thickness:

5 m

Basal Contact:

Indeterminate

Clast Size

Clast Roundness

Minimum:

n/a

Range:

n/a

Maximum:

n/a

Mean:

n/a

Mean:

n/a

Grain Size Distribution

Clay/Silt:

0 %

Sorting:

Very Well

Sand:

100 %

Stratification:

None

Pebble:

0 %

Cobble:

0 %

Boulder:

0 %

Lithology

Unit Number: 2 **Station:** AJB01-073

Thickness: 2.5 m

Basal Contact: Irregular

Clast Size

Clast Roundness

Minimum: 0.2 cm

Range: Subround to subangular

Maximum: 9 cm

Mean: Subround

Mean: 2 cm

Grain Size Distribution

Clay/Silt: 0 %

Sorting: Poor

Sand: 40 %

Stratification: Very Poor

Pebble: 40 %

Cobble: 20 %

Boulder: 0 %

Lithology

Felsic Intrusives - 75 %

Basalt - 15 %

Other - 10 %

Unit Number: 3

Thickness: 3.5 varies m

Basal Contact: Sharp, gradational, irregular

Clast Size

Clast Roundness

Minimum: 0.2 cm

Range: Subround to subangular

Maximum: 2.5 cm

Mean: Subround

Mean: 15 cm

Grain Size Distribution

Clay/Silt: 30 %

Sorting: Very Poor

Sand: 10 %

Stratification: None

Pebble: 15 %

Cobble: 20 %

Boulder: 25 %

Lithology

Felsic Intrusives - 90 %

Other - 10 %