

Station: AJB01-004

Extraction Site			
Pit Name:	Gilmour Pit	Type:	Pit
Notice of Work:	G-7-183	Status:	Active
Operator:	Fiedler Bros. Contracting	Reclamation	n/a
Location:	End of Gilmour Rd		
UTM (NAD 83)		Approximate Dimensions	
Easting:	462034 m	Width:	146 m
Northing:	5474717 m	Length:	271 m
Elevation:	262 m	Height:	35 m
BCGS Map:	92G.043	Volume:	1384810 m ³
Landform:	Raised Delta		
Mined Material:	Glaciofluvial	Number of Units:	1

Unit Number:

1

Thickness:

> 35 m

Basal Contact:

Sharp

Clast Size

Clast Roundness

Minimum:

0.2 cm

Range:

Round to subangular

Maximum:

1.5 m

Mean:

Subround

Mean:

4 cm

Grain Size Distribution

Clay/Silt:

0 %

Sorting:

Poor

Sand:

30 %

Stratification:

Well

Pebble:

45 %

Cobble:

15 %

Boulder:

10 %

Lithology

Granodiorite-40

%

Granite-5

%

Basalt-30

%

Metamorphic-20

%

Other-5

%