

Station: AJB01-077

Extraction Site			
Pit Name:	Pete's Transfer Pit	Type:	Pit
Notice of Work:	G-8-49	Status:	Active
Operator:	Peter Nassichuk	Reclamation	n/a
Location:	On Cranberry Rd north of Cranberry Lake		
UTM (NAD 83)		Approximate Dimensions	
Easting:	390972 m	Width:	72 m
Northing:	5525564 m	Length:	93 m
Elevation:	122 m	Height:	42 m
BCGS Map:	92F.088	Volume:	281232 m <sup>3</sup>
Landform:	Raised Delta		
Mined Material:	Glaciofluvial	Number of Units:	1

Unit Number:

1

Thickness:

47 m

Basal Contact:

Indeterminate

Clast Size

Clast Roundness

Minimum:

0.2 cm

Range:

Angular to well rounded

Maximum:

10 cm

Mean:

Subround

Mean:

1 cm

Grain Size Distribution

Clay/Silt:

0 %

Sorting:

Well to moderate

Sand:

80 %

Stratification:

Moderate

Pebble:

15 %

Cobble:

5 %

Boulder:

0 %

Lithology

Felsic Intrusives-30

%

Mafic Intrusives-30

%

Metamorphic-30

%

Other-10

%