

Station: ADW00-028

Extraction Site			
Pit Name:	Hillside Sand and Gravel	Type:	Burrow
Notice of Work:	unknown	Status:	Active
Operator:	unknown	Reclamation	n/a
Location:	Port Mellon		
UTM (NAD 83)		Approximate Dimensions	
Easting:	464014 m	Width:	47 m
Northing:	5483381 m	Length:	90 m
Elevation:	220 m	Height:	15 m
BCGS Map:	92G.053	Volume:	63450 m <sup>3</sup>
Landform:	Alluvial/colluvial fan		
Mined Material:	Colluvial	Number of Units:	1

Unit Number:

1

Thickness:

unknown m

Basal Contact:

unknown

Clast Size

Clast Roundness

Minimum:

0.2 cm

Range:

Angular to Well Rounded

Maximum:

1.5 mm

Mean:

Subrounded

Mean:

2 cm

Grain Size Distribution

Clay/Silt:

10 %

Sorting:

Poorly

Sand:

30 %

Stratification:

Poorly

Pebble:

30 %

Cobble:

20 %

Boulder:

10 %

Lithology

Variable