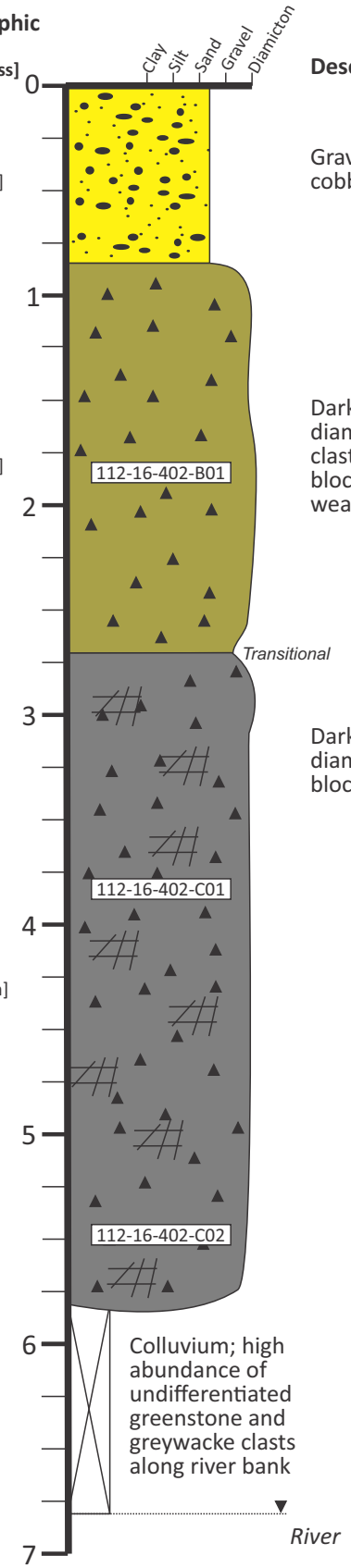
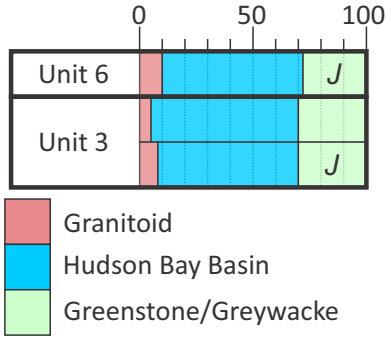
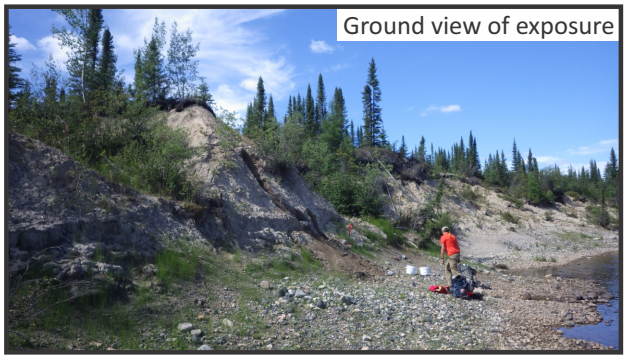
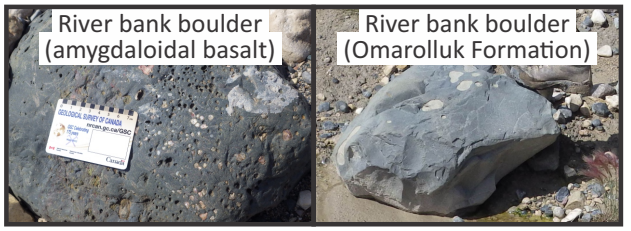
Section 112-16-402
Unnamed tributary of the Echoing River
Elevation (top): 90 m asl
UTM Zone 15, NAD83: 6176985N, 591931E

Interpretation	Stratigraphic unit [thickness]	Description
Marine (Tyrrell Sea)	8 [0.8 m]	Gravelly sand; poorly sorted; increasing amount of cobbles and pebbles near ground surface
Till (glaciation)	6 [1.9 m]	Dark yellowish brown (Munsell colour 10YR 4/4) diamicton; clayey sandy-silt matrix; massive; 5% clasts; granule- to large pebble-sized clasts; not blocky but has some with minor oxidation rind on weakly defined joint surfaces
		There is an obvious change in the angle of repose of the section near the contact between the two tills
Till (glaciation)	3 [3.1+ m]	Dark greyish brown (Munsell colour 2.5Y 4/2) diamicton; clayey-silt matrix; massive; 5–10% clasts; blocky with minor oxidation rind on joint surfaces
River bank colluvium		Colluvium; high abundance of undifferentiated greenstone and greywacke clasts along river bank



Simplified till clast-lithology (ct. %)



J - oolitic jasper clast observed