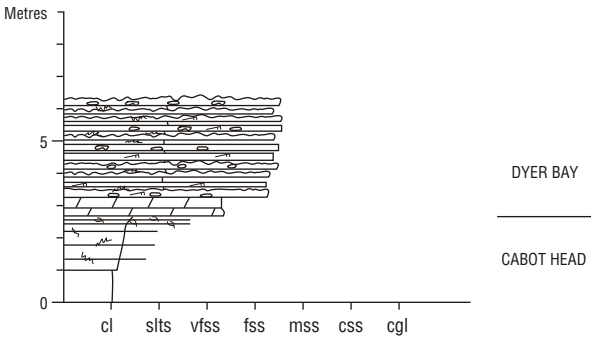


LEGEND	
Conglomerate.....	
Limestone / Dolomitic limestone.....	
Carbonaceous shale.....	
Coal.....	
Siderite concretion bed or calcrete concretions.....	
Bentonite bed.....	
Oolitic bed.....	
Stromatolite bed or individual stromatolites.....	
Lens-shaped bed.....	
Discontinuous scour / gutter fills.....	
Fault.....	
Fractures with slickensides (either structural or pedogenic).....	
Fining-upward Trend.....	
Coarsening-upward Trend.....	
Paleocurrent Indicators.....	
Copper Sulfide Mineralization.....	
Erosive base with rip-ups and granules.....	
Scoured Base.....	
Ball and Pillow.....	
Rip-up Interclasts.....	
Breccia / Flat Pebble Conglomerate.....	
Trough Cross bedding.....	
Ripple Cross Lamination.....	
Climbing Ripples.....	
Low Angle Lamination.....	
Planar Tabular Crossbedding.....	
Inclined Bedding Surfaces (IBS) or Lateral Accretion Surfaces (LA).....	
Inclined Heterolithic Stratification (IHS).....	
Contorted Lamination.....	
Hummocky Cross Stratification (HCS).....	
Water Escape Structure.....	
Roots.....	
Bioturbation / Burrowing.....	
Vertical Burrows (eg. Skolithos).....	
Desiccation Cracks.....	
Fossil shells (pelecypod, gastropod, brachiopod).....	
Dinosaur bone fragments.....	
Carbonized wood fragments.....	
Gypsum nodule bed.....	
Evaporite crystal molds.....	

UPPER ORDOVICIAN/LOWER SILURIAN - SOUTHERN ONTARIO
 CABOT HEAD/DYER BAY FMS
 Rush Cove Roadcut, switchback 200 m S of Rush Cove
 41A/10 Cape Croker 874782
 Lat. 44°57'30"N Long. 81°09'40"W
 General strike 330°-340°
 Dip <1°SW



- grey fine- to medium-crystalline dolostone, thin bedded with few argillaceous partings of bioturbated siltstone, beds have sharp scoured bases with rip-ups, rxl and 3-D interference ripples ontops.
- grey very fine- to fine-crystalline dolostone, non fossiliferous, thick bedded.
- thinly interbedded grey very fine-crystalline dolostone and green bioturbated mudstone, few shells.
- red silty mudstone, very uniform, green mottling, poorly exposed.