

## Section 13115MT521

Sub-vertical section, North Knife River

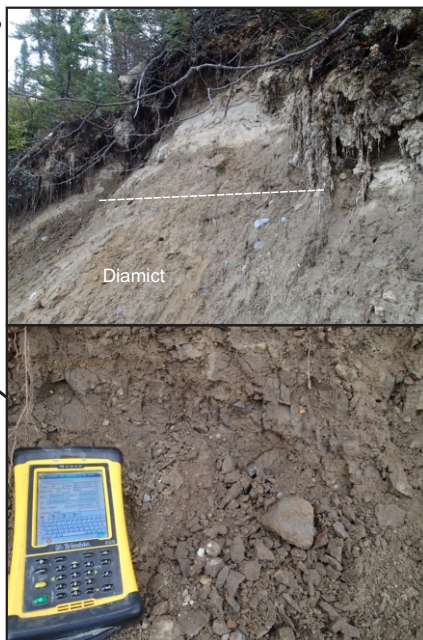
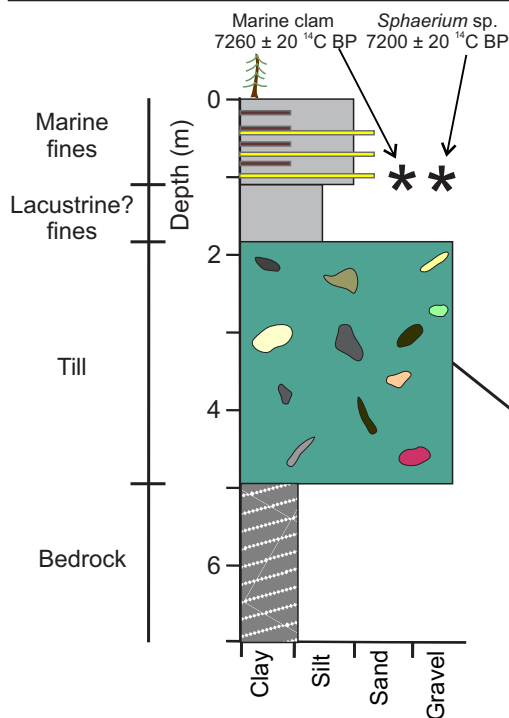
Elevation: 81 m

Latitude: 58.547 N Longitude: -95.544 W

Overlies Precambrian Shield greenstones

Situated 18 km northeast of the Paleozoic Platform

*Only a short time was spent at this section, and thus this is a simplification of the stratigraphy.*



Interbedded silt and sand, grading down into laminated grey clayey silt; 0.4 to 2 m thick. Two shells were collected from the surface of this unit; neither were in situ but hadn't been transported far. Marine shell sample lab number is UCIAMS-135232; 7629 ± 140 cal yr BP. Freshwater shells sample lab number is UCIAMS-135233; 8000 ± 40 cal yr BP.

Massive, dark brown, dense clayey silt diamict; 1 to 4 m thick.

Friable black phyllite. The thickness of this unit increases to the west.