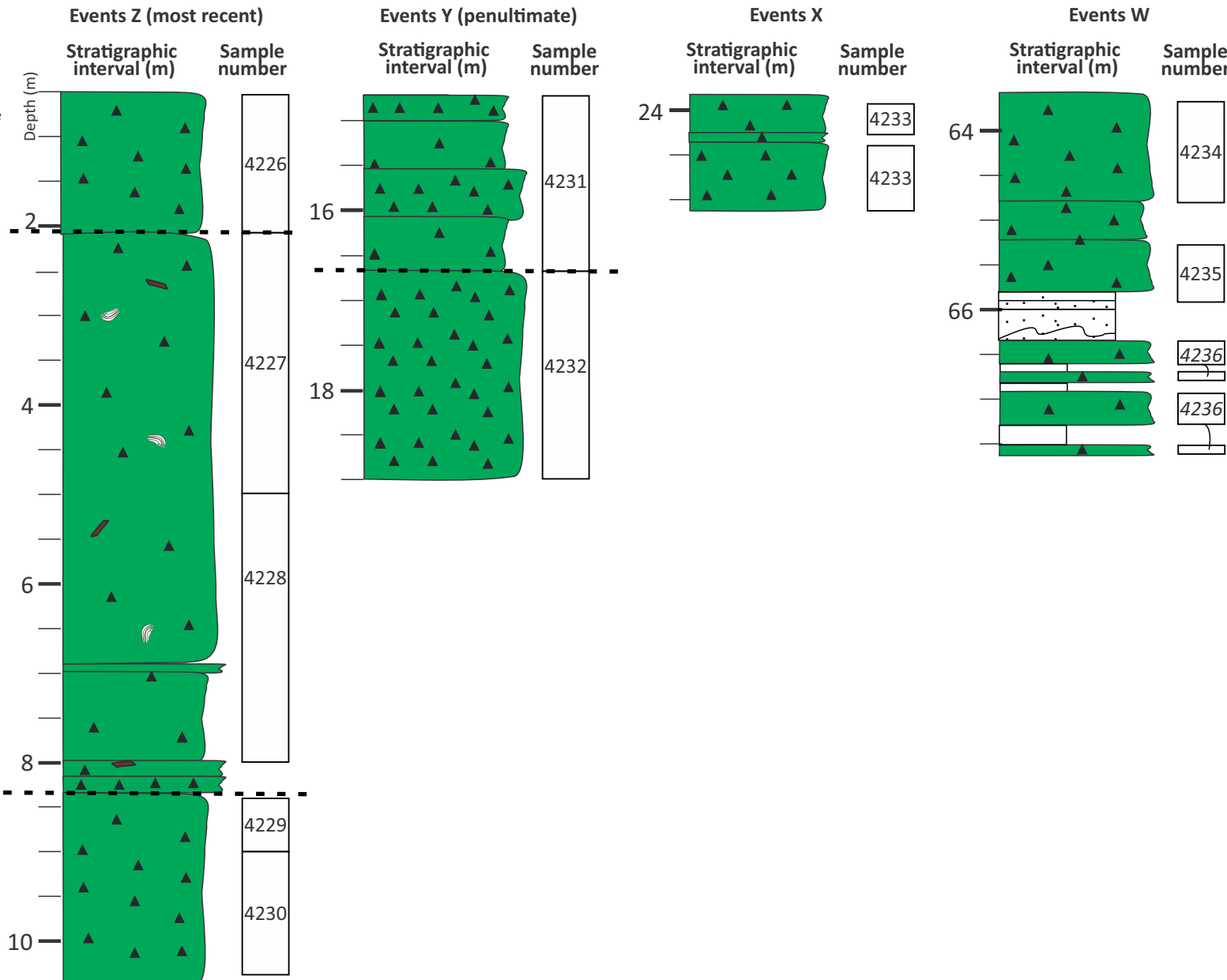
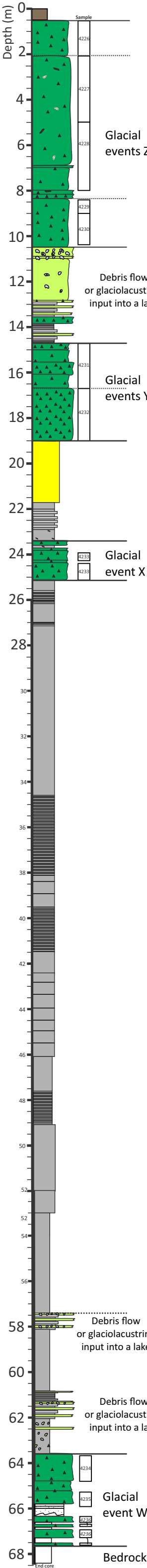


Rotosonic drill hole R - Summary
Matile et al. 2023, Thorleifson and Matile 1993
Near St. Malo, Manitoba
Elevation (top): 266 m asl
UTM Zone 14, NAD83: 652800E, 5462900N



Diamict-sample data from Thorleifson and Matile 1993

Total carbonate in the matrix (wt. %)		< 2 mm grain-size (wt. %)			Simplified clast lithology (2–8 mm ct. %)			
		0	50	100		0	50	100
50.3	Bed B (sample 4226)	37.2	43.1	19.8	Bed B	14.0	79.9	Bed B
21.4	Bed C (sample 4227)	36.7	49.9	13.5	Bed C	24.4	69.8	Bed C
19.1	Beds C–E (sample 4228)	36.1	50.9	13.0	Beds C, D, E	25.4	70.8	Beds C–E
46.4	Bed H (sample 4229)	50.1	36.4	13.5	Bed H	14.9	75.6	Bed H
48.3	Bed H (sample 4230)	49.9	36.9	13.2	Bed H	18.9	75.1	Bed H
54.0	Beds R–U (sample 4231)	23.6	64.6		Beds R–U	22.0	74.4	Beds R–U
41.4	Bed V (sample 4232)	68.8	24.6		Bed V	9.7	76.9	13.9 Bed V
45.9	Beds DD–FFF (sample 4233)	26.8	44.4	28.8	Beds DD–FFF		86.3	Beds DD–FFF
53.2	Bed AAA (sample 4234)	37.8	41.7	20.6	Bed AAA	9.9	84.1	Bed AAA
74.3	Bed CCC (sample 4235)	44.1	40.6	15.4	Bed CCC		92.8	Bed CCC
61.3	Beds FFF, HHH, JJJ, LLL (sample 4236)	52.9	41.4		Beds FFF, HHH, JJJ, LLL		93.5	26.0 Beds FFF, HHH, JJJ, LLL

Sand

Silt

Clay

Granitoid

Calcareous

Sandstone

Greenstone/Greywacke