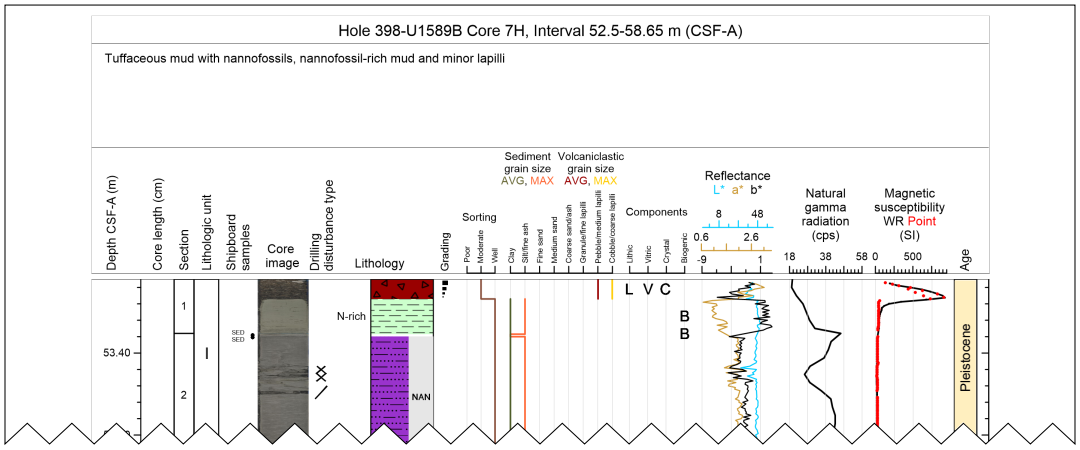

Lithology

Alt.	Alternating	Anhydrite	Altered gravelly muddy sand	Altered sand	Ash and shells
An.	Anhydritic	Altered anhydrite	Altered gravelly sandstone	Sandstone	Ash pods
B.	Bioclastic	Ash	Lapilli	Altered sandstone	FOR Foraminifera
Brec.	Brecciated	Breccia	Lapilli-ash	Sandy conglomerate	NAN Nannofossils
C.	Calcareous	Altered breccia	Lapillistone	Altered sandy conglomerate	Diatom ooze
C-cem.	Carbonate-cemented	Calcareous mud	Limestone	Silt	Gl Glauconite
C.S.	Clast-supported	Calcareous mudstone	Altered limestone	Altered silt	Organic material
D.	Dolomitic	Altered calcareous mudstone	Marble	Siltstone	Shells
Gr.	Gravelly	Calcareous sand	Marl	Altered siltstone	
Gr. Mdy.	Gravelly muddy	Chert	Micrite	Tuff	
G.	Gypsiferous	Clay	Altered micrite	Tuffaceous clay	
L.	Lithic	Altered clay	Mud	Tuffaceous conglomerate	
M.S.	Matrix-supported	Cobble	Altered mud	Tuffaceous gravel	
M.S. C-cem.	Matrix-supported carbonate-cemented	Conglomerate	Mudstone	Tuffaceous marl	
Mic.	Micritic	Altered conglomerate	Altered mudstone	Tuffaceous mud	
Mdy.	Muddy	Dolomitic marl	Nannofossil mud	Tuffaceous mudstone	
N-rich	Nannofossil-rich	Dolomitic sandstone	Ooze	Tuffaceous ooze	
Nod.	Nodular	Dolostone	Organic-rich ooze	Tuffaceous sand	
O-rich	Organic-rich	Granule	Pebble	Tuffaceous sandstone	
S.	Sandy	Gravel	Altered pebble	Tuffaceous silt	
St.	Silty	Altered gravel	Sand	Tuffaceous siltstone	
		Gravelly muddy sand			

Components

- L Lithic
- B Biogenic
- V Vitric
- C Crystal

Grading

- Inverse/reverse grading
- Normal grading
- Symmetric (reverse to normal)

Drilling disturbance

- Biscuiting
- Brecciated
- Crack
- Fall-in
- Flow-in
- Mixed sediment
- Sediment flowage
- Soupy
- Uparching
- Void

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