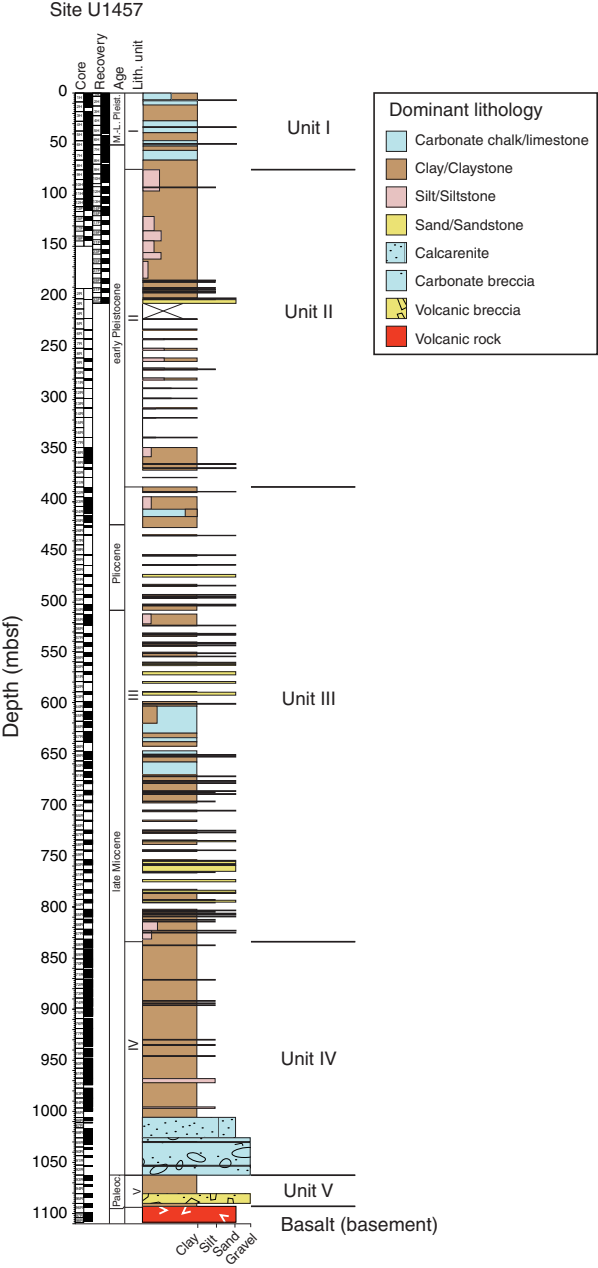
Site U1457
Core
Recovery
Age
Lith. unit
Depth (mbsf)
0
50
100
150
200
250
300
350
400
450
500
550
600
650
700
750
800
850
900
950
1000
1050
1100
M-L. Pleist.
early Pleistocene
Pliocene
late Miocene
Paleoc.
I
II
III
IV
V
Unit I
Unit II
Unit III
Unit IV
Unit V
Basalt (basement)
Clay
Silt
Sand
Gravel
Dominant lithology
Carbonate chalk/limestone
Clay/Claystone
Silt/Siltstone
Sand/Sandstone
Calcarenite
Carbonate breccia
Volcanic breccia
Volcanic rock