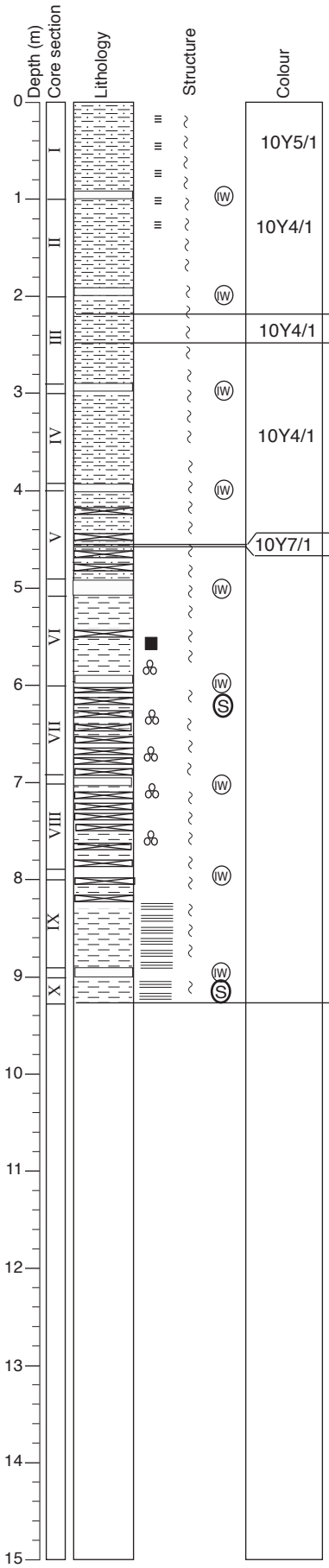
Core description

Station 07
Core MD02-2545G



Comments

0-142 cm : greenish gray silty clay rich in foraminifera and coccoliths
black streaks common, homogeneous, bioturbated
some H2S dots

142-510 cm : dark greenish, homogeneous, bioturbated, with
common black streaks, and carbonate nodules
strong H2S odorant

at 208-253 cm enriched in carbonate nodules up to 7 cm lenght

large nodules at 321 and 363 cm

diagenetically altered horizons at 454-455, 463-466 cm, clearly
lighter than other sediments, light greenish gray

510-927 cm : dark gray clay with few foraminifera
at 536-540 cm : lighter layer

void at 420-428, 445-449, 463-468, 476-481, 547-556, 606-608,
612-614, 636-640, 652-654, 662-666, 670-672, 682-684, 688-690,
706-708, 725-729, 731-735, 744-748, 760-764, 782-784, 800-804,
817-818 cm

gray and black, layered and laminated below 818 cm

927 cm : end of the core