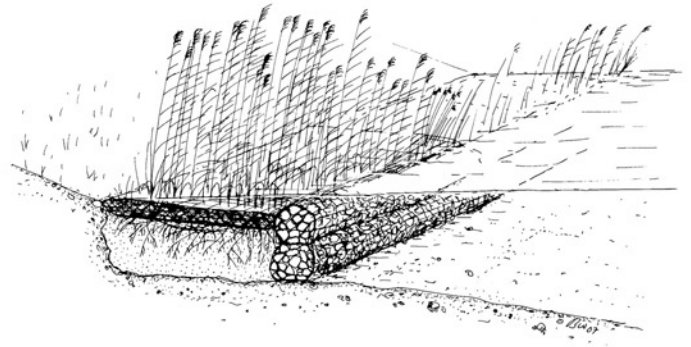


ROCK ROLLS – PLANT CARPETS - MÖLLN 2

The shoreline of a lake near Mölln protected by concrete slabs lacked any riparian zone. To allow organisms to move into and out of the water the vertical slabs have been removed. Rock rolls have been installed as a wave breaking structure approx. 2 m in front of the shoreline.



April 2007



The rock rolls have been backfilled with gravel and planted with plant carpets



August 2007



The situation has completely changed within a few month: Animals are enabled to move from land to water. Wildlife habitat has been created, and to add to the physical attraction of the site flowering species including purple loosestrife have been chosen for the plant carpets.