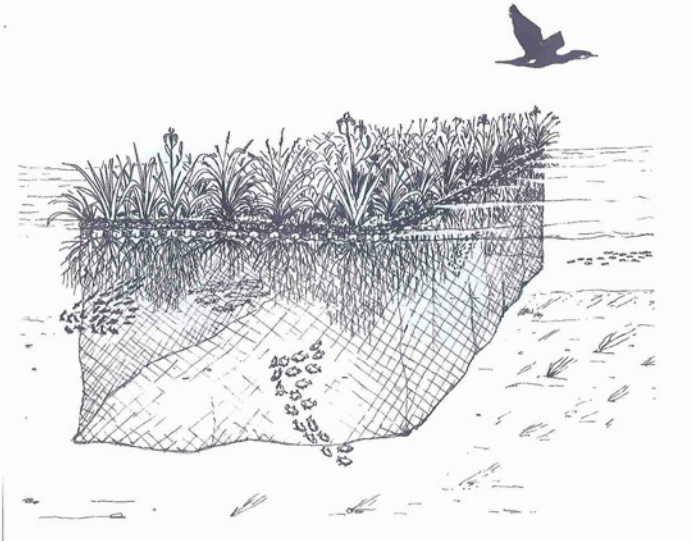


FLOATING ELEMENTS - KRUMMEDEICH

Pre-grown floating islands add as well to the physical attraction of a lake as they help to support the capability of self – purification of a water body. To take advantage of these benefits floating islands have been installed in a natural swimming pool.



The above sketch is showing the underwater sight of a net curtain attached to a floating island to keep cormorants away from fishing under the island.



The installation of floating islands in 2006 had turned out to be successful that more elements have been added to form an extended floating blanket in summer 2007.



The dense rooting zone under the island provides perfect habitat conditions for invertebrates and fishes. Within a short time complex structured food chains have developed including algae eaters which help to control water quality.