

**Geophysics 150: Home set due Nov. 29, 2000**

3. You are observing through the sedimentary record of a coastal region on the Mediterranean sea. There is regional isostasy with flexure so the a bulge occurs around a dropwarp. The sea dries up quickly; stays dry for a while; then quickly fills and stays filled. Qualitatively describe the sequence of events in the near sealevel region at the edge of the sea.

