



Four test drill holes (1, 2, 3, and 4) were made as shown on the map of Springvale River Valley

- Using the fossils discovered in the various sediment layers in each test hole, correlate the sediments

Hint: It is a good idea to cut out the sections below.

**Drill Hole
Site 1**



**Drill Hole
Site 2**



**Drill Hole
Site 3**



**Drill Hole
Site 4**



- When you have completed the correlation task, check your correlation diagram with that of another student or student group.
- If you have time, prepare a complete cross section diagram of the sediments in the Springvale River Valley from point X to point Y.
(You will need to use your imagination to picture how the land surface changes)