**PRACTICE INTERLUDE: STRATIGRAPHIC CORRELATION**

**Field Notes**

Complete the field notes by adding details to the highlighted items.

|  |  |
| --- | --- |
| ***Core 1****1-F Ground surface to 120m* *Hummocky, crossbedded, medium-grained sandstone with abundant fossils.* *Facies:**1-E 120m to 250m***Marine shelf***.**1-D 250m to 280m* *Sample rock collected, found with algal laminates.* *Descr.:* *Facies:**1-C 280m to 360m* *Dark grey micrite and biomicrite.* *Facies:**1-B 360m to 430m***Beach at the end of a short transport system.***1-A 430m to bottom of core***Igneous bedrock (granite).** | ***Core 2****2-L Ground surface to 120m* *White sandstone with gently dipping beds and Skolithos trace fossils.* *Facies:**2-K 120m to 250m***Marine shelf***.***2-J 250m to 320m** **Subtidal zone with patch reefs.****2-I 320m to 375m** **Dark grey micrite and biomicrite.** *Facies:***2-H 375m to 450m** **Rock sample collected.** *Descr.:* *Facies:**2-G 450m to bottom of core***Igneous bedrock (granite).** |

**Field Notes (continued)**

|  |  |
| --- | --- |
| ***Core 3****3-R Ground surface to 120m* *Rock sample collected, found with immature grain supported gravels.* *Descr.:* *Facies:**3-Q 120m to 250m***Subtidal zone***.**3-P 250m to 335m* *Biolithite (coquina), massive mounds of coral.* *Facies:**3-O 335m to 400m***Proximal shelf.***3-N 400m to 475m* *Grey, interbedded mud and sand with symmetric cross beds* *Facies:**3-M 475m to bottom of core***Igneous bedrock (granite).** | ***Core 4****4-W Ground surface to 120m* *Massive deposits of rock sample collected.* *Descr.:* *Facies:**4-V 120m to 250m* *Rock sample collected.* *Descr.:* *Facies:**4-U 250m to 350m* *Green to brown pelmicrite, interbedded with shales and silts.* *Facies:**4-T 350m to 440m* **Deep Shelf.** *4-S 440m to bottom of core***Subtidal zone.** |