Before performing the test, here are the different steps:

- Sampling on a piece of drilling core according to marks (different levels on the drilling core).
  - Grind the samples during 5 minutes using mortar and pestle.
  - Sieve the powder through a 80/100 mesh (177 or 150 microns).
  - Arrange in pillbox without cover and number the samples.
- Drying during 24 hours at 60 ° C maximum (The powdered sediments tend to absorb moisture quickly).
  - Weigh the samples.