### MICROSTRATIGRAPHICAL LOGGING

**KEEP RIVER N° 1**

**CORES (23 to 25)**

**SCALE:** 1" = 10'

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#### MINERALOGICAL CONSTITUENTS

- **Quartz**
- **Dolomite**
- **Dolomicrosparite**
- **Dolosparite**

#### QUARTZ

- **Morphology:**
  - Medium
  - Coarsest

- **Granulometry:**
  - 4, 14, 18, 18
  - 10, 18, 30, 30, 50

#### IRON

#### CLAY MINERALS

- **Illite**

#### OBSERVATIONS

- **18.977**
  - Very fine-grained quartzite sandstone sometimes with argillaceous cement and rare coarse quartz
  - Very fine-grained quartzitic sandstone
  - Silty and micaceous clay

- **18.979-1**
  - Very fine-grained quartzitic sandstone with rare coarse quartz
  - Rare dolomicrosparite and dolosparite

- **18.983**
  - Similar to core 24 with more dolomitic levels
  - More abundant illitic cement

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**FORMATIONS**

**AGE**

**COCKATOO**

**UPPER DEVONIAN**