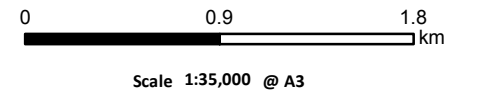


- KEY**
- Development Boundary
  - Study Area 1km
- Moderately Productive Aquifer:**
- Massive karstic limestone aquifer with rapid response to rainfall. Yields highly variable from dry to 40 L/s.
- Low Productivity Aquifer:**
- Local sandstone and conglomerate aquifers yield small supplies.
  - Largely mudstone and siltstone sequence with occasional sandstone yielding only small amounts of groundwater.
  - Indurated multi-layered aquifer with small local yields from secondary fractures.
  - Highly indurated sandstone and conglomerate with small amounts of groundwater in near surface weathered zone and secondary fractures.
  - Highly indurated rocks with limited groundwater.
  - Highly indurated argillaceous rocks with limited groundwater.



Project Erebus  
Environmental Statement  
**Figure 19.5**  
**Hydrogeological Summary**

Date: 06/12/2021    Drawn by: KB    Checked by: ES    Version: v1

Project Number: 2923

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