

4000

260

5 cm

FIG 1

42°59' S

**GEOLOGY OF DAMSITES AND  
RESERVOIR AREAS  
WHITWATER CREEK - KINGSTON**

- |            |  |                                     |
|------------|--|-------------------------------------|
| QUATERNARY |  | Recent alluvium and terrace gravels |
| TERTIARY   |  | Basalt                              |
| JURASSIC   |  | Dolerite                            |
| TRIASSIC   |  | Sandstone and mudstone              |
| PERMIAN    |  | Ferntree formation                  |
|            |  | Malbina formation                   |

- Strike and dip of bedding
- Joint, vertical
- Geological boundary - position approx
- Geological boundary - position inferred
- Fault - position approximate
- Fault - position inferred
- Fossil locality
- Contours are in feet

