

5 cm

DEPARTMENT OF MINES TASMANIA

# STRATIGRAPHIC COLUMNS OF INVESTIGATION HOLES, LONGFORD BASIN

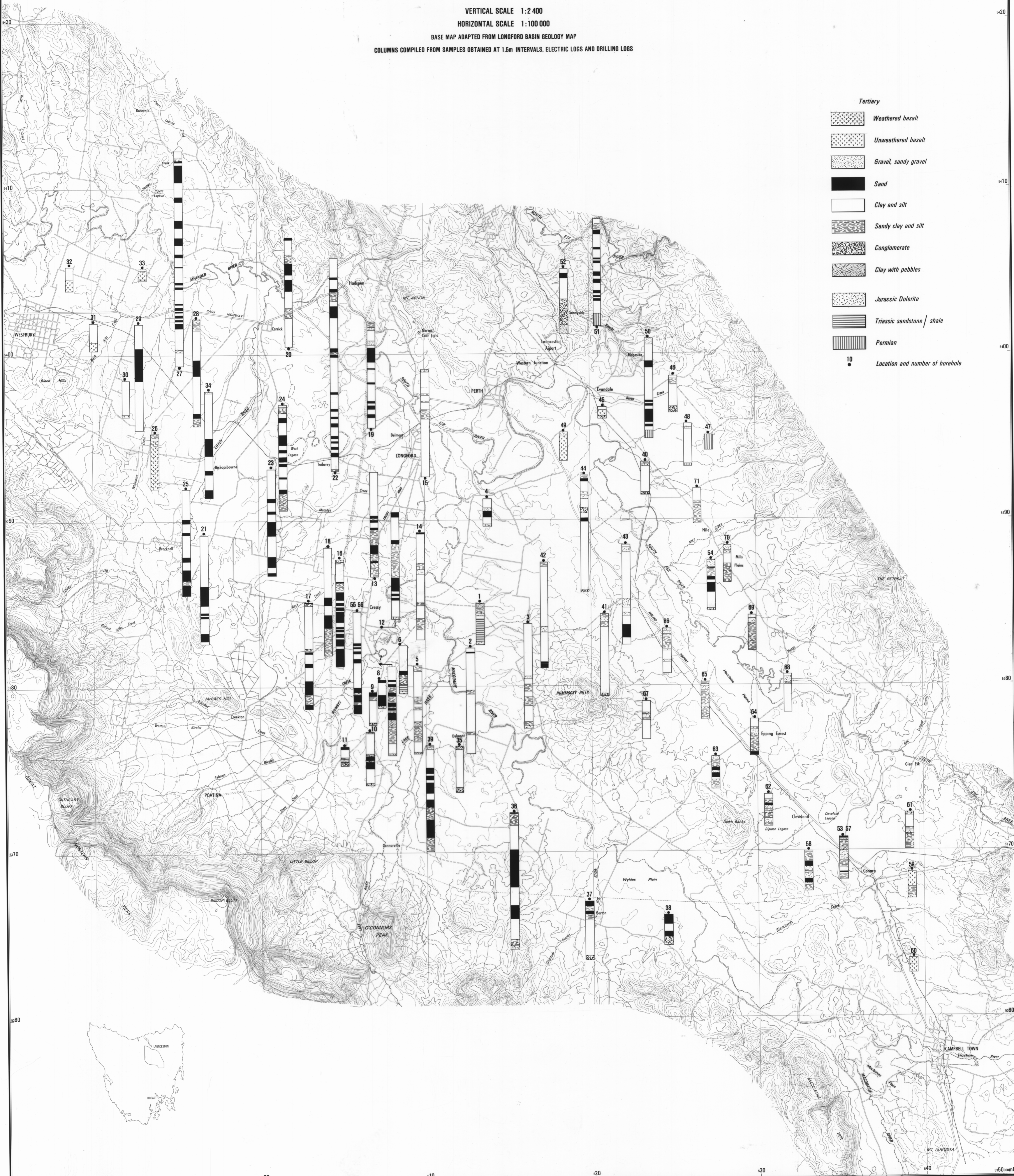
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VERTICAL SCALE 1:2 400

HORIZONTAL SCALE 1:100 000

BASE MAP ADAPTED FROM LONGFORD BASIN GEOLOGY MAP

COLUMNS COMPILED FROM SAMPLES OBTAINED AT 1.5m INTERVALS, ELECTRIC LOGS AND DRILLING LOGS



Tertiary

- Weathered basalt
- Unweathered basalt
- Gravel, sandy gravel
- Sand
- Clay and silt
- Sandy clay and silt
- Conglomerate
- Clay with pebbles
- Jurassic Dolerite
- Triassic sandstone / shale
- Permian

10 Location and number of borehole

5000mN 4000mE 40 10 20 30 40 5000mN

FIGURE 29