

## Proposed Subdivision at Riverside

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The Department of Mines was asked to advise on the stability of the Riverview Subdivision in Riverside, Launceston by the Finance Corporation of Australia.

The area was examined on 20 April 1972 and it is shown on Sheet 39 Launceston of the Geological atlas 1 Mile series (Longman et al. 1964) as entirely on dolerite. The dolerite rock bears a variable soil cover as well as a layer of detached and partly weathered rock, but such material has been built on extensively in many parts of the State and indeed extensively in Launceston. No undue risk is therefore attached to this area. Some slopes are shown by the contours to lie at up to 18° and where allied to deep weathering some care in the design of foundations will be required.

## REFERENCE

LONGMAN, M.J.; MATTHEWS, W.L.; ROWE, S.M. 1964. Geological atlas 1 mile series. Zone 7 Sheet 39 (8315S) Launceston. *Department of Mines, Tasmania*.

[26 July 1972]