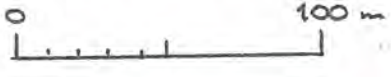




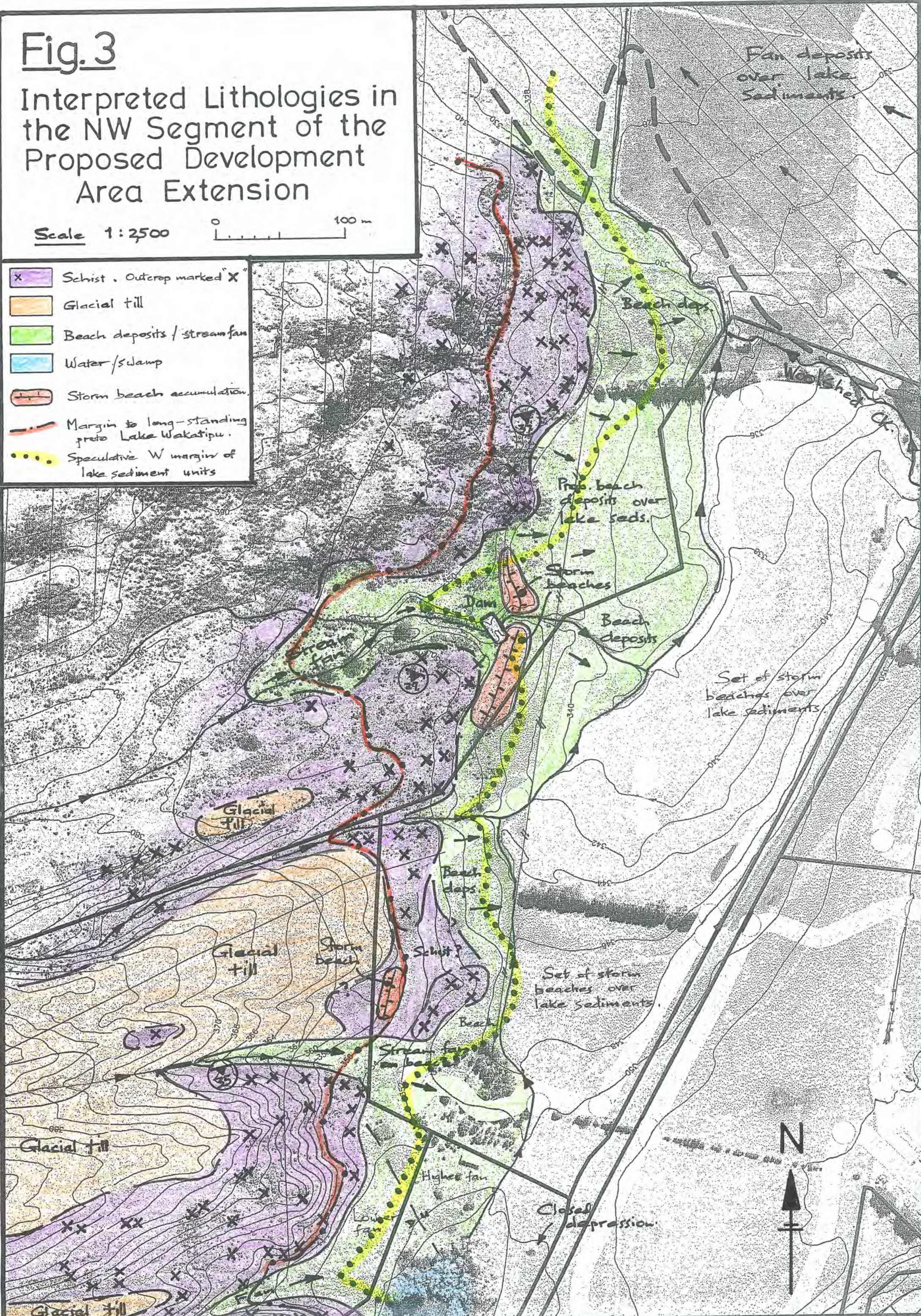
# Fig. 3

## Interpreted Lithologies in the NW Segment of the Proposed Development Area Extension

Scale 1:2500







-  Schist. Outcrop marked "X"
-  Glacial till
-  Beach deposits / stream fan
-  Water / swamp
-  Storm beach accumulation
-  Margin to long-standing proto Lake Wakatipu.
-  Speculative W margin of lake sediment units

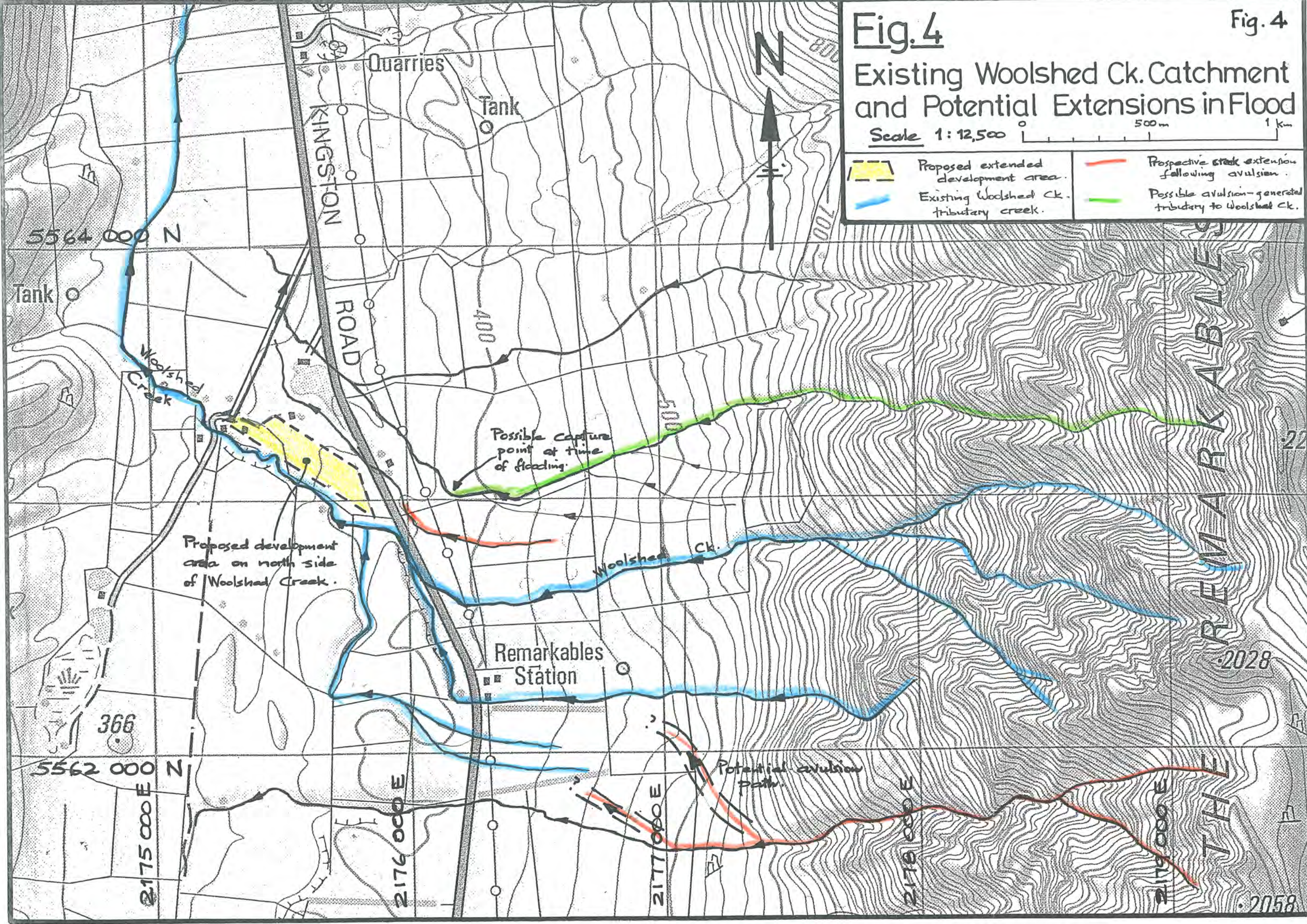








# Fig. 4

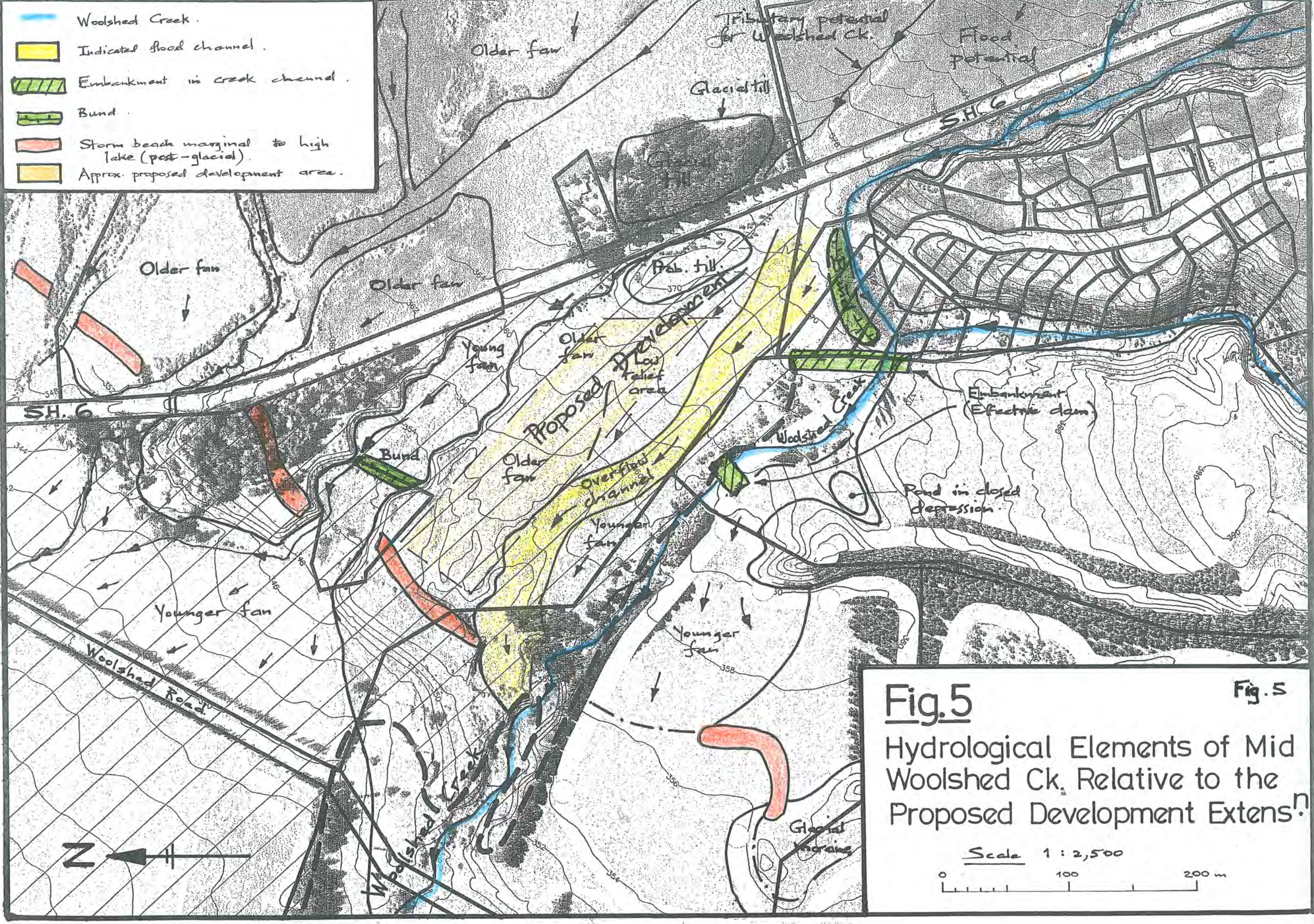
## Existing Woolshed Ck. Catchment and Potential Extensions in Flood

Scale 1:12,500

-  Proposed extended development area.
-  Existing Woolshed Ck. tributary creek.
-  Prospective streak extension following avulsion.
-  Possible avulsion-generated tributary to Woolshed Ck.



-  Woolshed Creek.
-  Indicated flood channel.
-  Embankment in creek channel.
-  Bund.
-  Storm beach marginal to high lake (post-glacial).
-  Approx. proposed development area.



**Fig.5**  
 Hydrological Elements of Mid Woolshed Ck. Relative to the Proposed Development Extens<sup>n</sup>.

**Scale 1 : 2,500**

0 100 200 m

