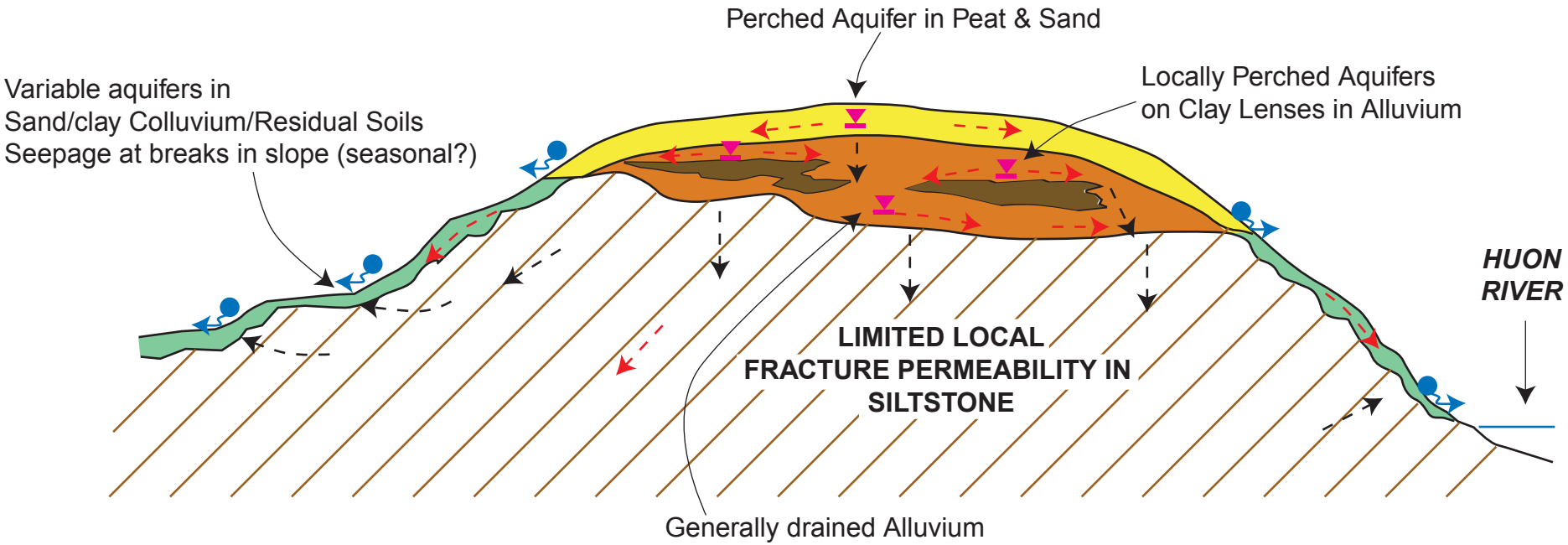

LEGEND

- Seepage
- Aquifer
- Peat & Sand: K~10^{-1}-10 m/day (horizontal)
- Alluvium Clayey: K~10^{-4}-10^{-6} m/day (horizontal & vertical)
- Siltstone/Sandstone: K~10^{-4}-10^{-6} m/day, Local fracture zones 10^{-1}-10^{1} m/day
- Alluvium Sandy: K~10^{-1}-10^{-3} m/day (horizontal & vertical?)
- Colluvium/Residual: K~10^{-1}-10^{-4} m/day (horizontal)
- Main Groundwater flow
- Minor Groundwater Flow

REVISION No.	Description	Drawn	Approved	Date
0	Issued for Tender	SB	B McD	29/8/02

Coffey Geosciences Pty Ltd ACN 056 335 516 Geotechnical | Resources | Environmental | Technical | Project Management

Drawn	SB
Approved	B McD
Date	AUG' 2002
Scale	NTS

JOHN HOLLAND PTY LTD - SOUTHWOOD PROJECT
GEOTECHNICAL AND HYDROGEOLOGICAL INVESTIGATIONS
CONCEPTUAL GROUNDWATER MODEL

Drawing No. : FIGURE 5

Job No. : HO154/1AE

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