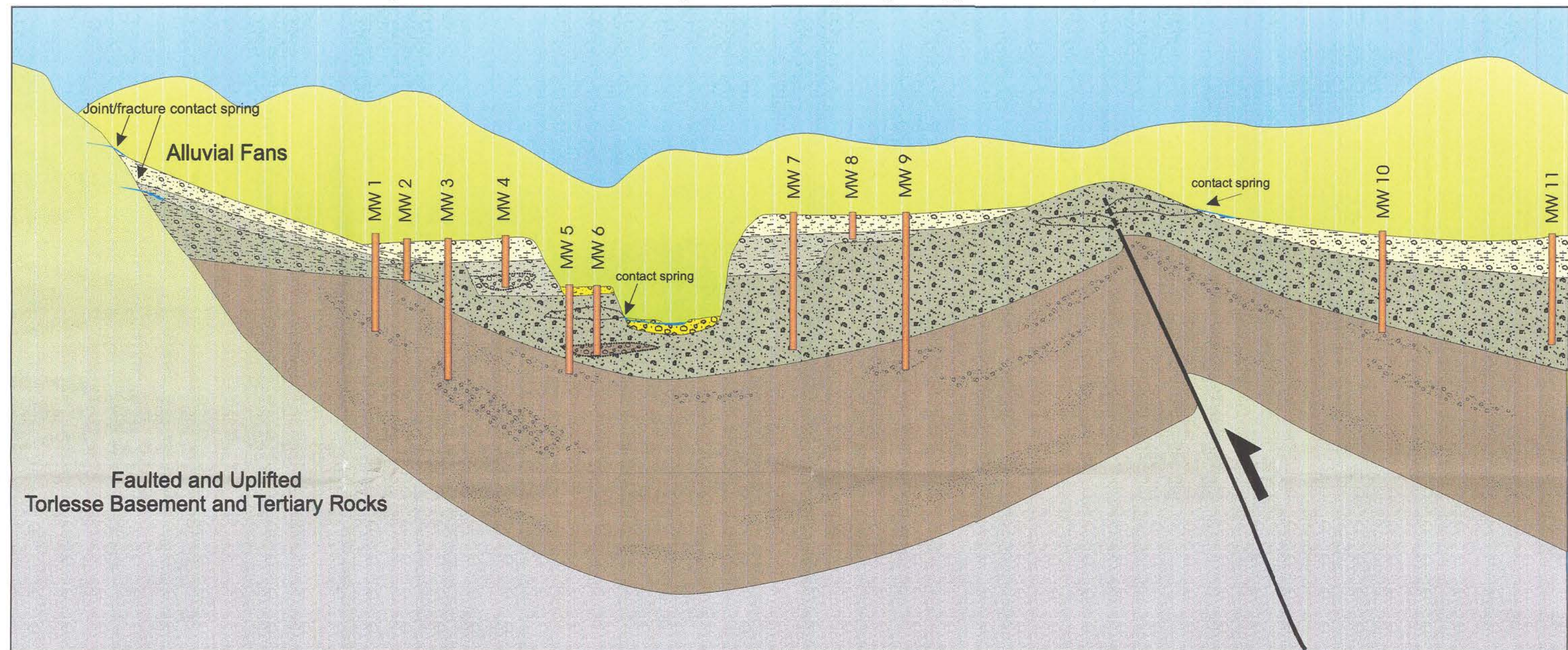


Figure 4.28 - Schematic Diagram of the Hydrogeology of the Waipara Alluvial Basin



Legend

Cultural Features

Well Identifier

MW 1

Well

Geologic and Hydrogeologic Units

Recent gravels and flood overbank fines

Canterbury Gravels (CTA)
(waipara and omihi Gravels)

Teviotdale Gravels (CTA)

Kowai Formation (KGA)

Torlesse Supergroup/Tertiary Formations

Hydrogeological Features

Alluvial Fans

Fault

Paleo-channel (coarse sediment)



springs