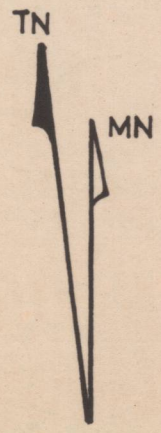

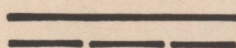
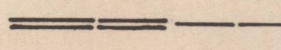

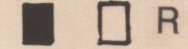



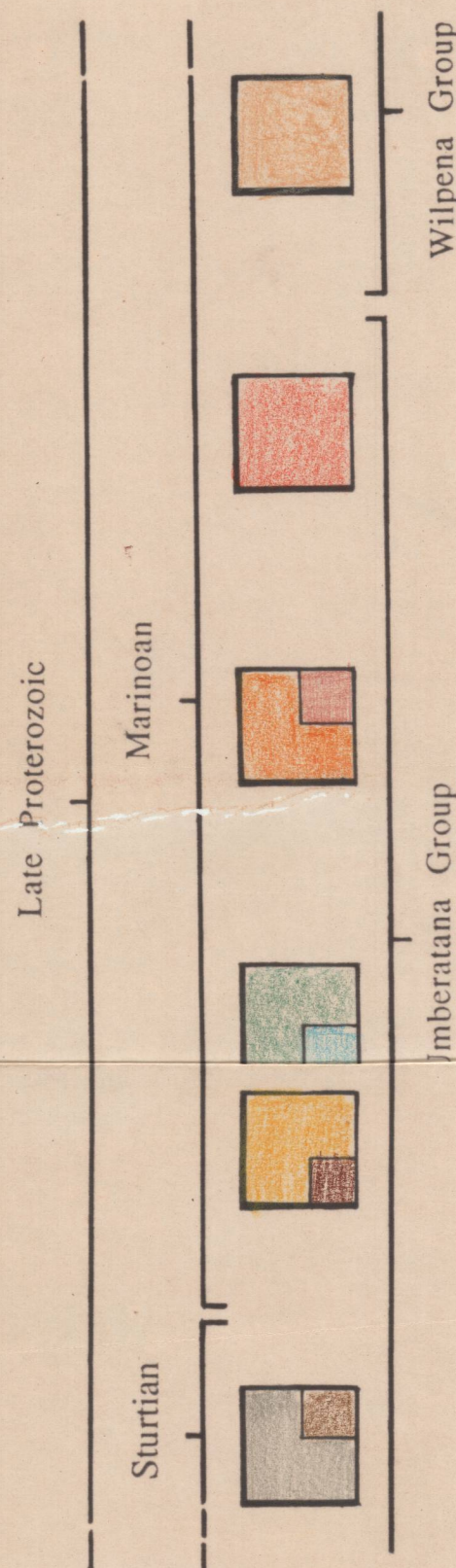
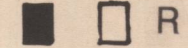
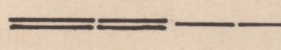
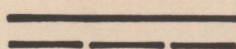
THE GEOLOGY OF THE MUTTABEE MANGANESE MINE AND ENVIRONS



LEGEND

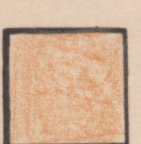
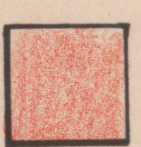
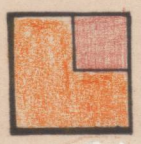

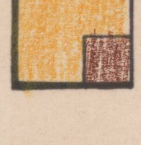
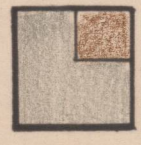
- Strike and Dip 
- Geological Contact good/inferred 
- Road 
- Fence 
- Shed ; Ruin 
- Tank and Windpump 

67°



Wilpena Group

Imberitana Group

-  **ULUPA SILTSTONE** grey-green planar bedded slightly calcareous siltstone (basinal equivalent of Brachina Formation)
-  **ELATINA FORMATION** red-brown massive trough cross-bedded feldspathic medium-coarse sandstone
-  **WILMINGTON FORMATION** massive red-brown sandstone with thick interbedded red-brown siltstone (inset)
-  **TARCOWIE SILTSTONE** upper flaser bedded indurated grey siltstone; intermediate pale grey-yellow sandy siltstone (inset)
-  **COX SANDSTONE MEMBER** lower pink medium-coarse massive to minor trough cross-bedded sandstone; basal coarse tan siltstone (inset)
-  **TAPLEY HILL FORMATION** bluish-grey finely laminated siltstone; upper coarse and calcareous siltstone with thin calcarenite interbeds (inset)

