



REFERENCE

SYMBOLS

Geological boundary
Unconformity/disconformity
angular unconformity
disconformity

Fault
normal
thrust
wrench, showing sense of movement
shear zone

Fold (axial trace and plunge)
anticline
syncline
overturned anticline
overturned syncline
Trend of foliation

PROTEROZOIC	S	SAVORY GROUP
	d	MURRAMUNDA DOLERITE
	M	BANGEMALL GROUP
	B	BRESNAHAN GROUP
	R	CAPRICORN FORMATION
	W	WYLOO GROUP
	TU	TUREE CREEK GROUP
	H	HAMERSLEY GROUP - undifferentiated
	Hd	BOOLGEEDA IRON FORMATION
	Hw	WOONGARRA VOLCANICS
ARCHAEOEN	Hj	WEELI WOLLI FORMATION
	Hb	BROCKMAN IRON FORMATION
	Hds	MOUNT McRAE SHALE - MOUNT SYLVIA FORMATION - WITTENOOM DOLOMITE
	Hm	MARRA MAMBA IRON FORMATION
	F	FORTESCUE GROUP - undifferentiated
	Fj	JEERINAH FORMATION
	Fb	Mafic and felsic volcanic rocks - undifferentiated
	Fs	Metasedimentary unit
	Fr	MOUNT ROE BASALT - BELLARY FORMATION
	us ₂	Serpentine
PALAEOCRATON Basement rocks	g	Granitoid rocks - undifferentiated
	us	Coobina Ultramafic Intrusion
	v	Greenstone belt rocks - undifferentiated

LOCALITY DIAGRAM



INDEX TO 1:250 000 SHEETS

MT BRIDGE SF 50 11	ROY HILL SF 50 12	BALFOUR DOWNS SF 51 9
TUREE CREEK SF 50 15	NEWMAN SF 50 16	ROBERTSON SF 51 13
MT EGERTON SG 50 3	COLLIER SG 50 4	BULLEN SG 51 1


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GEOLOGICAL SURVEY OF WESTERN AUSTRALIA

BULLETIN 138 PLATE 3

STRUCTURAL INTERPRETATION OF THE SYLVANIA INLIER AND SOUTHEAST HAMERSLEY BASIN

SCALE 1:500 000



TRANSVERSE MERCATOR PROJECTION
Grid lines indicate 50 000 metre interval of the Australian Map Grid Zone 50

Interpretation by I.M. Tyler 1988

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