

1967

63

5 cm

# TECTONIC HISTORY

AGE	SEDIMENTS	IGNEOUS ROCKS	TECTONISM
QUATERNARY	SCREE, TALUS, GLACIALS AND ALLUVIUM.		
TERTIARY	TERRESTRIAL SAND AND CLAY.	BASALT EXTRUSIONS.	LATERITIZATION.
CRETACEOUS	NO DEPOSITION		EPEIROGENY.
JURASSIC		DOLERITE INTRUSIONS.	PENEPLANATION.
TRIASSIC	FRESH WATER SANDSTONE AND SHALE.		BLOCK FAULTING, EPEIROGENY AND WARPING.
PERMIAN	MARINE MUDSTONE AND GREYWACKE WITH COAL MEASURE INTERCALATIONS.		
CARBONIFEROUS	NO DEPOSITION ?		PENEPLANATION.
DEVONIAN	?	GRANITE INTRUSIONS.	TABBERABBERAN OROGENY.
SILURIAN	MARINE SANDSTONE AND SHALE.		LOWER PALEOZOIC BASIN SUBSIDENCE.
ORDOVICIAN	LIMESTONE MARINE SANDSTONE QUARTZ CONGLOMERATE.		JUKESIAN MOVEMENT.
CAMBRIAN	GREYWACKE AND PYROCLASTICS.	INTERMITENT BASIC TO ACID LAVAS.	INTERMITENT TECTONISM IN LOWER PALEOZOIC BASIN.
PRECAMBRIAN	GARNETIFEROUS SCHIST AND META QUARTZITE.		STICHTAN MOVEMENT.
			OROGENY ?

1967-45

(14) and 45 of subbed