A2659

GEOMAP for MINERARIA TEXAS ITALIANA

PLATE Nº 26

Stratigraphic Section: Nº 3 S. MARTINO IN PENSILIS

General Location: Fº 155 IV SO – S. Martino in Pensilis

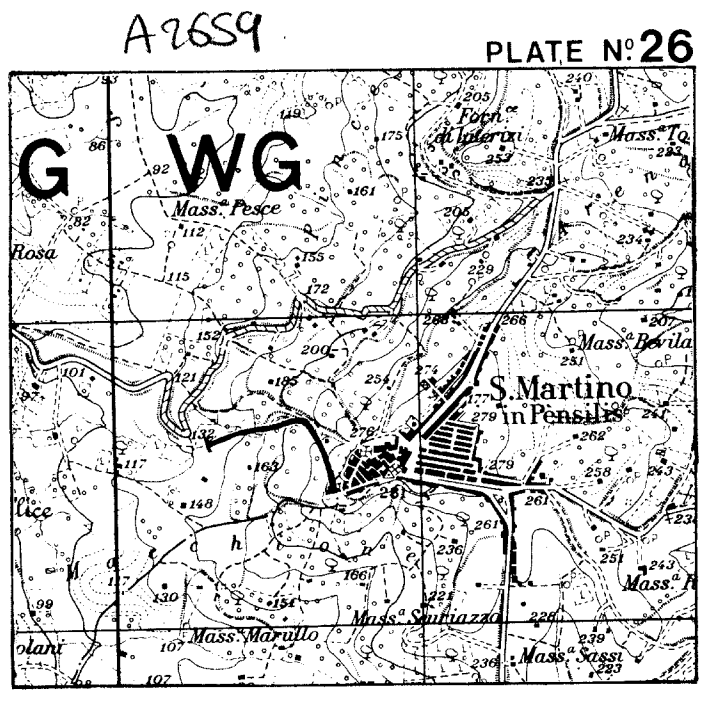
Measured by: Mario BELLINI - Vittorio GALIFI

Date: 30 – 1 – 1974

Method Measured: Jacob Staff and Brunton Compass

Scale: 1: 300

Total Thickness: m. 150,5



Location · Scale: 1:25000

Age	F.M.	Sample Nº	Meters	Lithology	Thickness	Lithologic Description	Shows	Biostratigraphy
CALABRIAN	Sabbie di Serra Capriola	MB 18	150,5 – 140		9	As below.		
			140 – 130		12	Probably as below, but covered.		
		MB 17	130 – 120		23			
			120 – 110			Sand, fine grain, tan to cream, intercalated w/calcareous sandstone, bedding 10-30 cm. and shaly levels, greenish gray.		
			110 – 100		7,5	Covered.		
		MB 16	100 – 90		29,5			
		MB 15	90 – 80					
			80 – 70			Sand,quartzose-calcareous, fossiliferous, medium-fine grain, friable, cream-tan, w/patches of clay and conglomerate, bedding 5-15 cm.		
MIDDLE-UPPER PLIOCENE	Argille di Montesecco		70 – 60		2	As below.		
			60 – 50		6	Covered.		
		MB 14	50 – 40					
		MB 13	40 – 30		61,5			
		MB 12	30 – 20					
			20 – 10					
		MB 11	10 – 0			Marly shales, blue gray to cream,passing at top to gray cream silty shale and thin beds of tan sand.		