



Borchungs-Maasstab.  
 für die Entfernungen bei 57. Höhen: 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500, 6000, 6500, 7000, 7500, 8000, 8500, 9000, 9500, 10000.  
 Laengen-Maasstab 1:25,000.  
 (Artern)

Geognostisch bearbeitet durch E. Beckrich u. P. Moesta die nördliche, durch G. Schlüter die südliche Hälfte

Lith Anst. v. Leopold Kraatz in Berlin.

Oberes Rothliegendes.		Untere Zechsteinformation.		Mittlere Zechsteinformation.		Obere Zechsteinformation.		Untere Buntsandsteinformation.	
Fe <sub>2</sub>	Fe <sub>1</sub>	Z <sub>1</sub>	Z <sub>2</sub>	Z <sub>3</sub>	Z <sub>4</sub>	Z <sub>5</sub>	Z <sub>6</sub>	Su	e
Feldspathic sandstone, micaceous, greenish, with quartz and mica.	Feldspathic sandstone, micaceous, brownish, with quartz and mica.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.
Mittl. Buntsandsteinformation.		Untere Muschelkalkformation.		Mittlere Muschelkalkformation.		Obere Muschelkalkformation.		Untere Keuperformation.	
Sm	So	Mu <sub>1</sub>	Mu <sub>2</sub>	Mu <sub>3</sub>	Mu <sub>4</sub>	Mu <sub>5</sub>	Mu <sub>6</sub>	Ku <sub>1</sub>	Ku <sub>2</sub>
Blocky sandstone, with shaly partings, micaceous, quartziferous, sandy, thin.	Blocky sandstone, with shaly partings, micaceous, quartziferous, sandy, thin.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.
Diluvium		Alluvium		Alluvium		Alluvium		Alluvium	
b <sub>1</sub>	b <sub>2</sub>	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	d <sub>6</sub>	d <sub>7</sub>	d <sub>8</sub>
Thin.	Sand and Kies.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.	Thinly bedded, micaceous sandstone, with shaly partings.

Irregularly bedded, micaceous sandstone, with shaly partings.