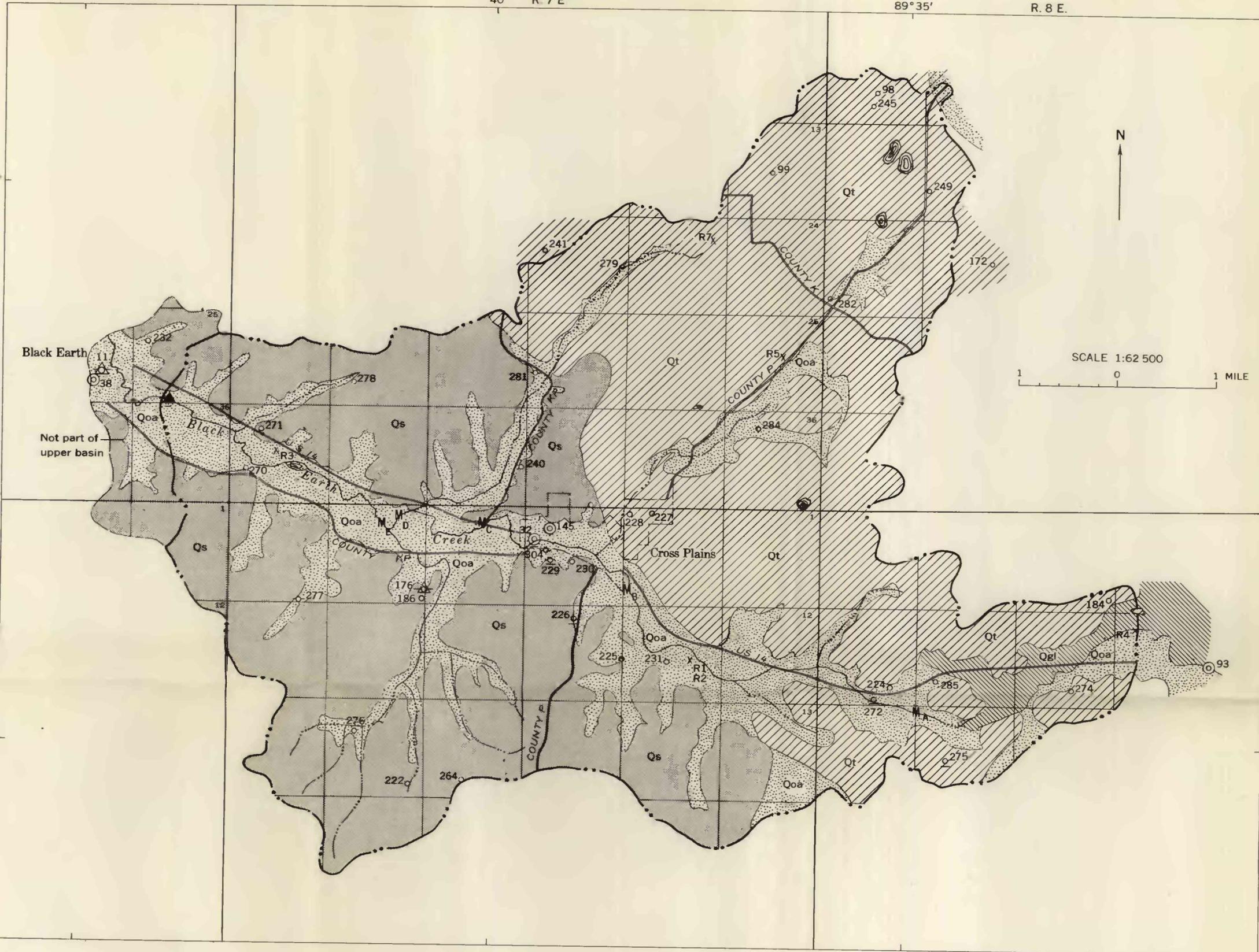


89°45' R. 6 E.

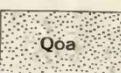
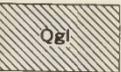
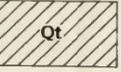
40' R. 7 E

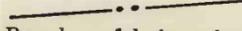
89°35'

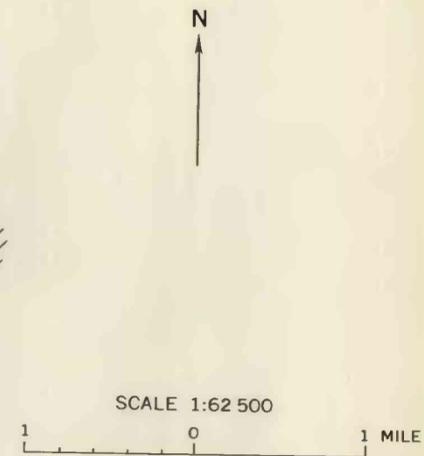
R. 8 E.



EXPLANATION

Pleistocene and Recent	 <p>Qs Soil over bedrock Above water table</p>	}	QUATERNARY
	 <p>Qoa Outwash and alluvium Sand, gravel, and clay. Outwash yields moderate to large quantities of water. Alluvium is generally above water table</p>		
Pleistocene	 <p>Qgl Glaciolacustrine deposits Sand and silt with some clay and marl. Generally above water table</p>		
	 <p>Qt Till Generally yields little or no water</p>		

 <p>Contact</p>	
 270 Domestic or stock well	 M_B Miscellaneous-measurement gaging site
 145 Municipal or industrial well	 X R5 Rock-sampling site
 304 Unused well	 Q Water-sampling site, for chemical analysis
 11 Well equipped with a recorder	 <p>Boundary of drainage basin</p>
 <p>Stream gage</p>	



Base from U. S. Geological Survey topographic quadrangle: Cross Plains, 15', 1907

Geology modified from B. W. Meek, 1934

MAP OF UPPER BLACK EARTH CREEK BASIN, WISCONSIN, SHOWING SURFICIAL DEPOSITS