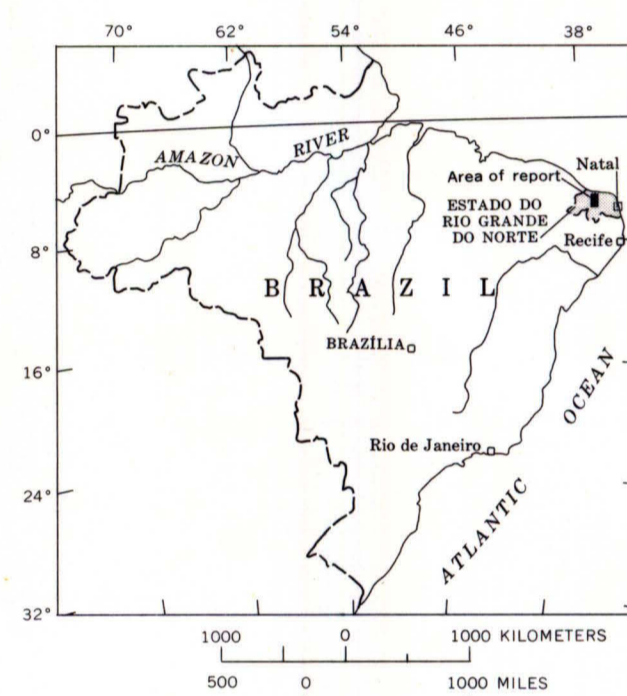
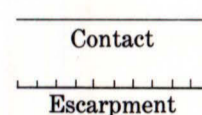


EXPLANATION

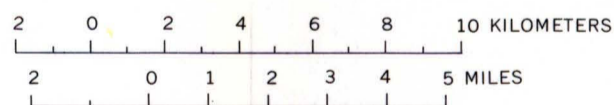
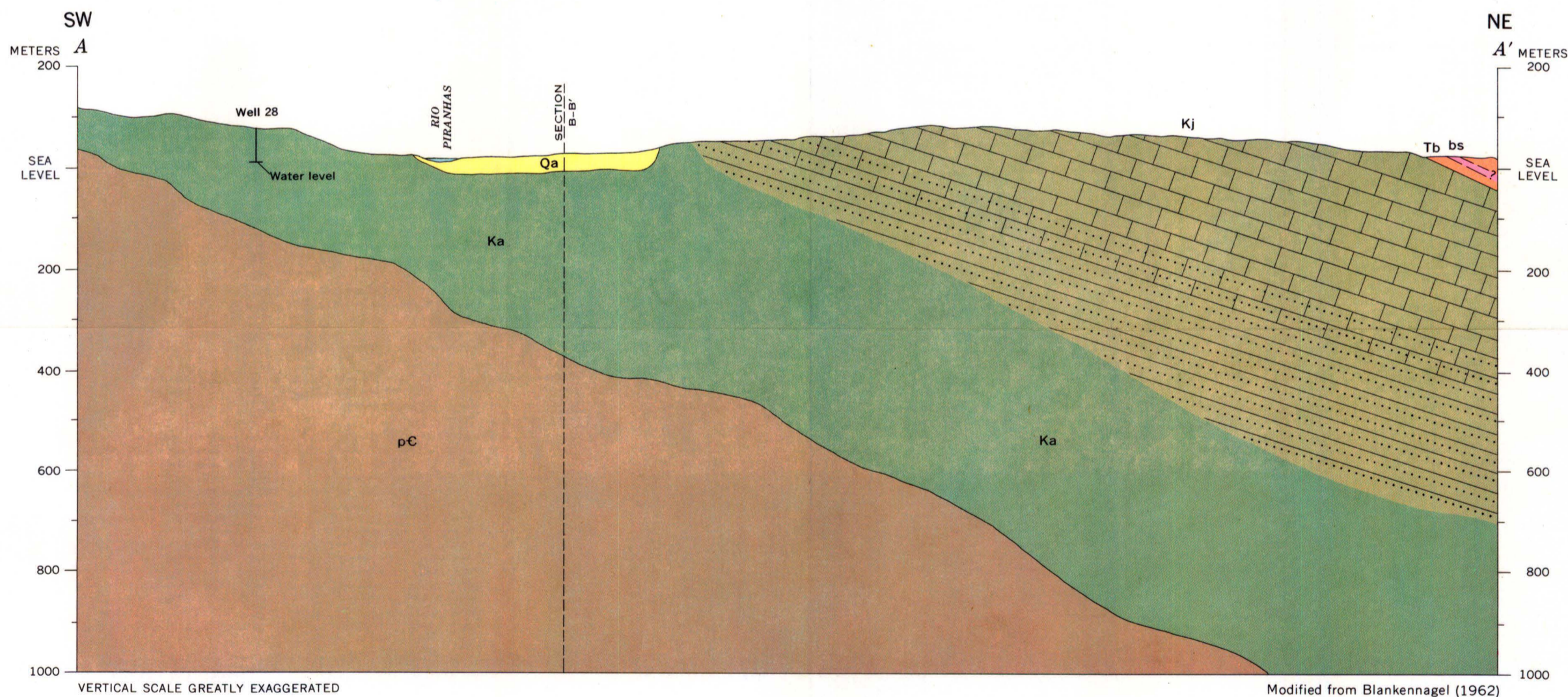
Soil not shown on geologic map

 Qa	} QUATERNARY
Alluvium	
 Tb	} TERTIARY
Barreiras Formation	
 bs	} POST-CRETACEOUS
Mafic intrusive rocks	
 Kj	} CRETACEOUS
Jandaíra Limestone	
 Ka	} PRECAMBRIAN
Açú Sandstone	
 pC	Crystalline rocks
	Salt flats
 80C	Well

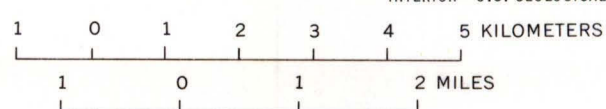
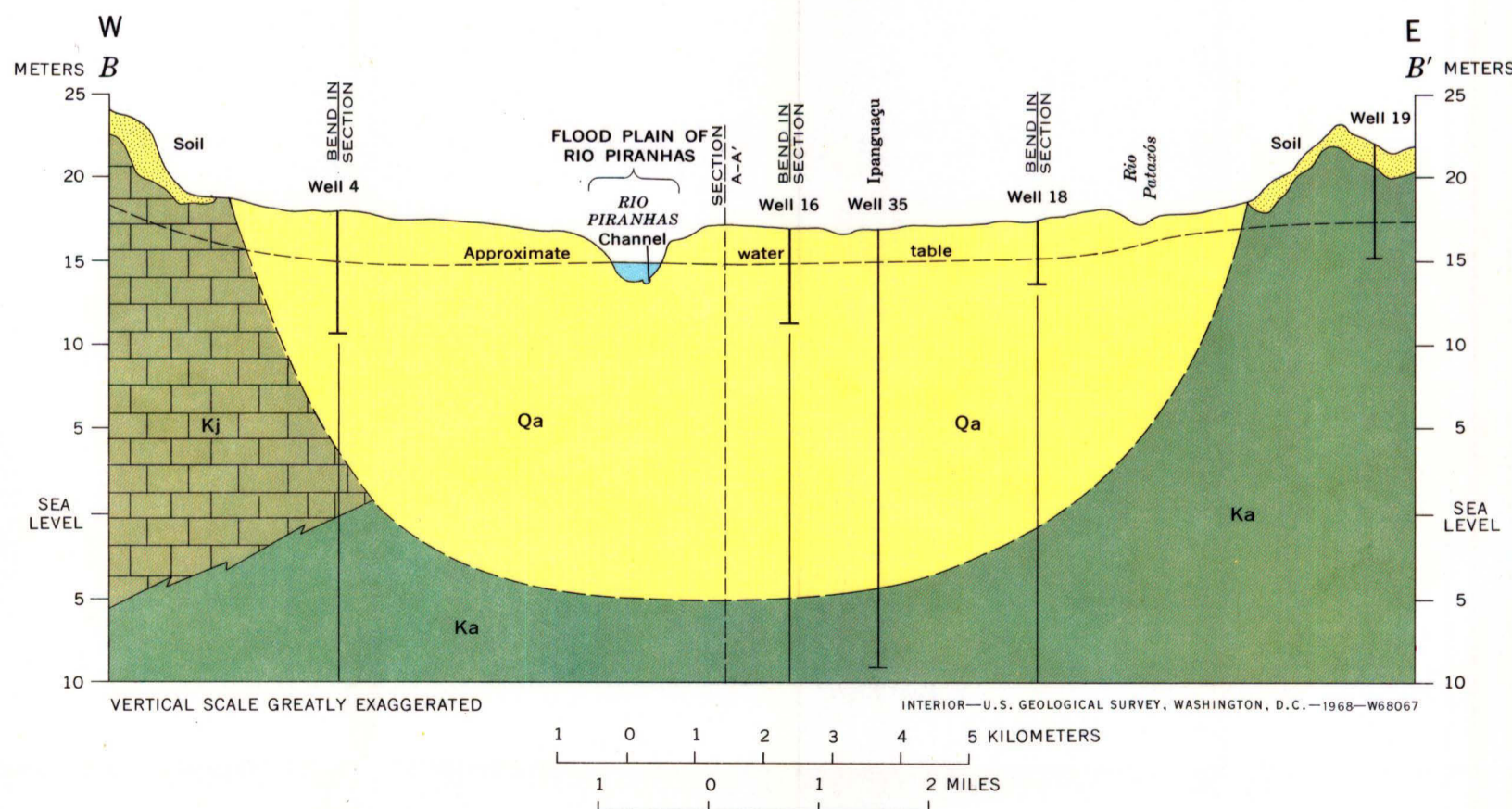
Number referred to in table 3.
Letter "C" indicates chemical analysis available



INDEX MAP OF BRAZIL SHOWING LOCATION OF REPORT AREA



Modified from Blankennagel (1962)



GEOLOGIC MAP SHOWING LOCATIONS OF WELLS, AÇU VALLEY
RIO GRANDE DO NORTE, NORTHEASTERN BRAZIL