

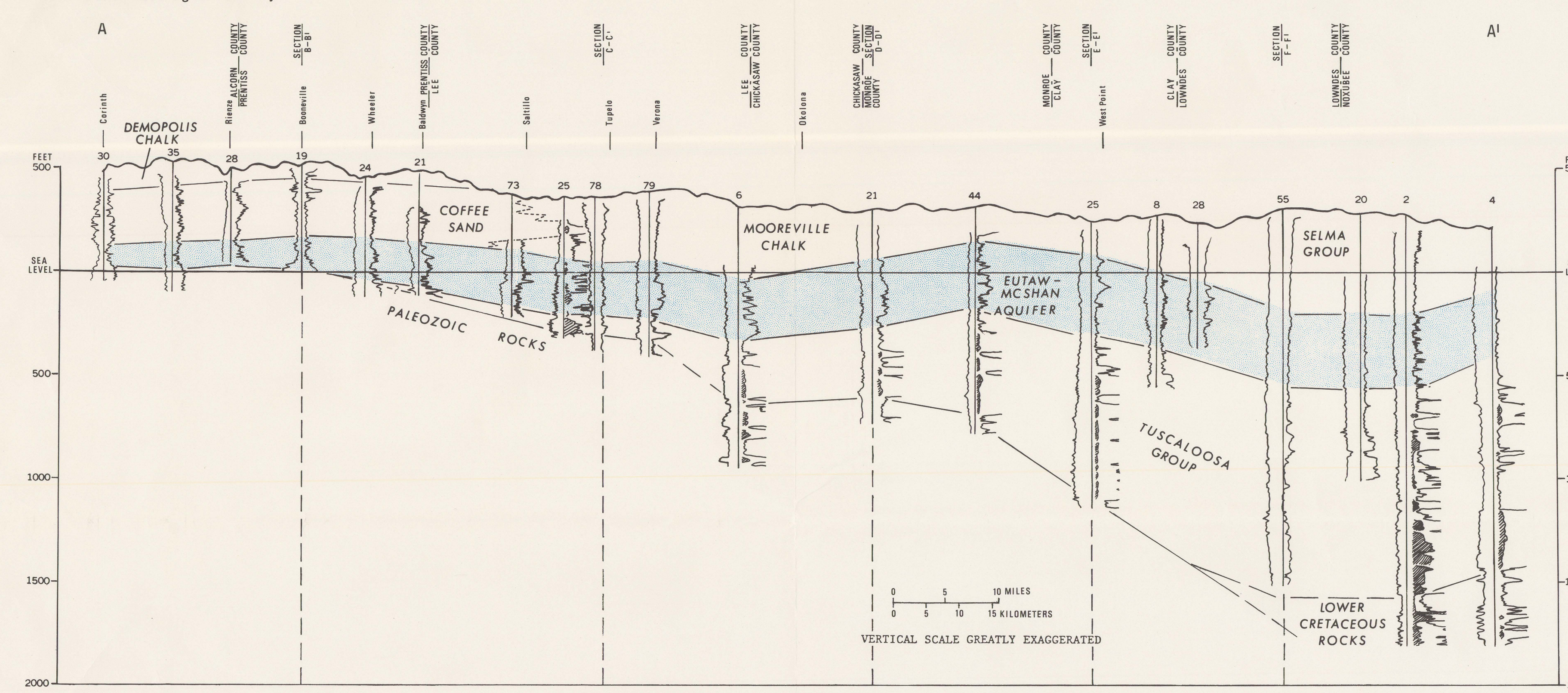


Figure 10.--Geohydrological section from Alcorn County to Noxubee County.

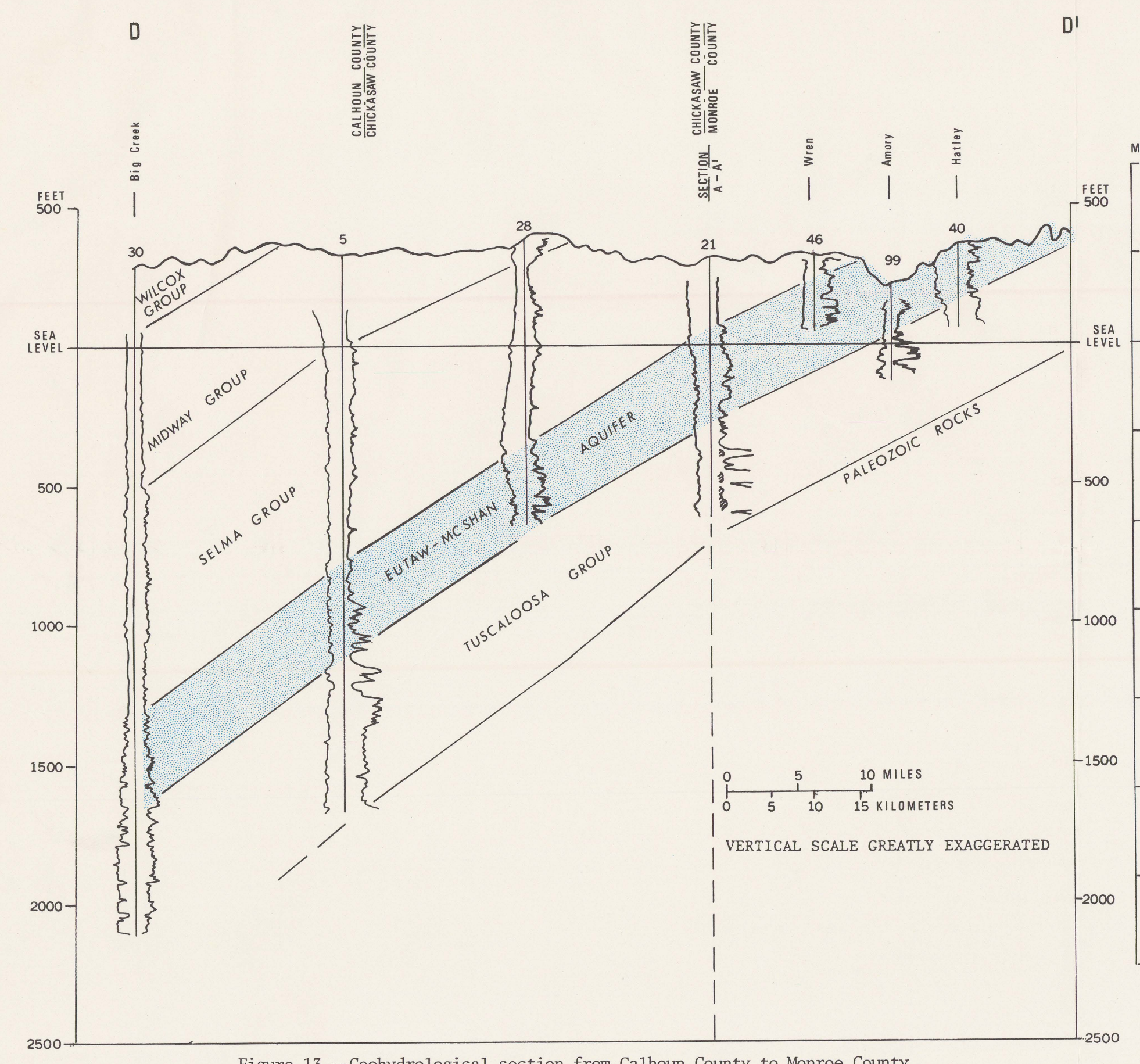


Figure 13.--Geohydrological section from Calhoun County to Monroe County.

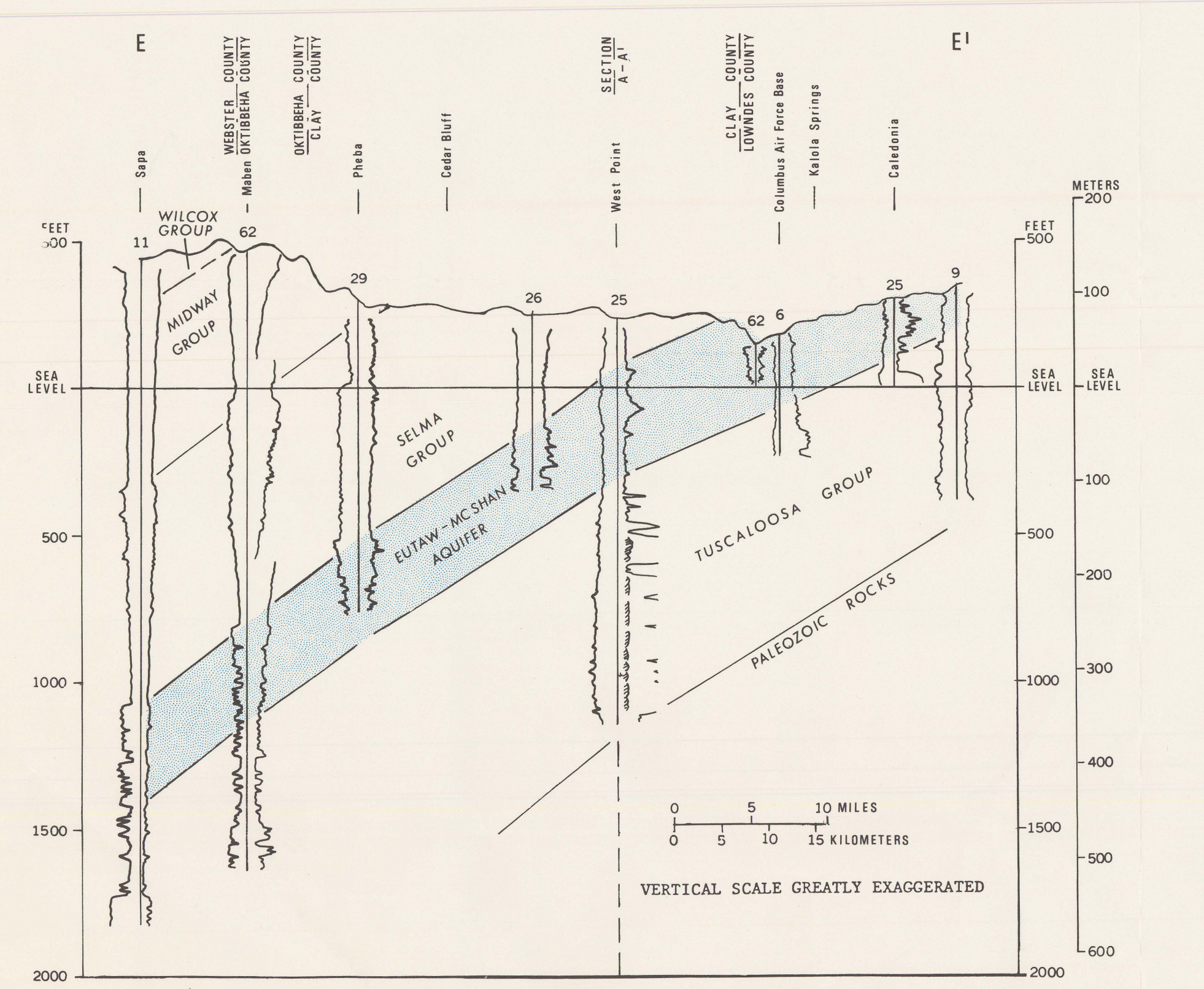


Figure 14.--Geohydrological section from Webster County to Lowndes County.

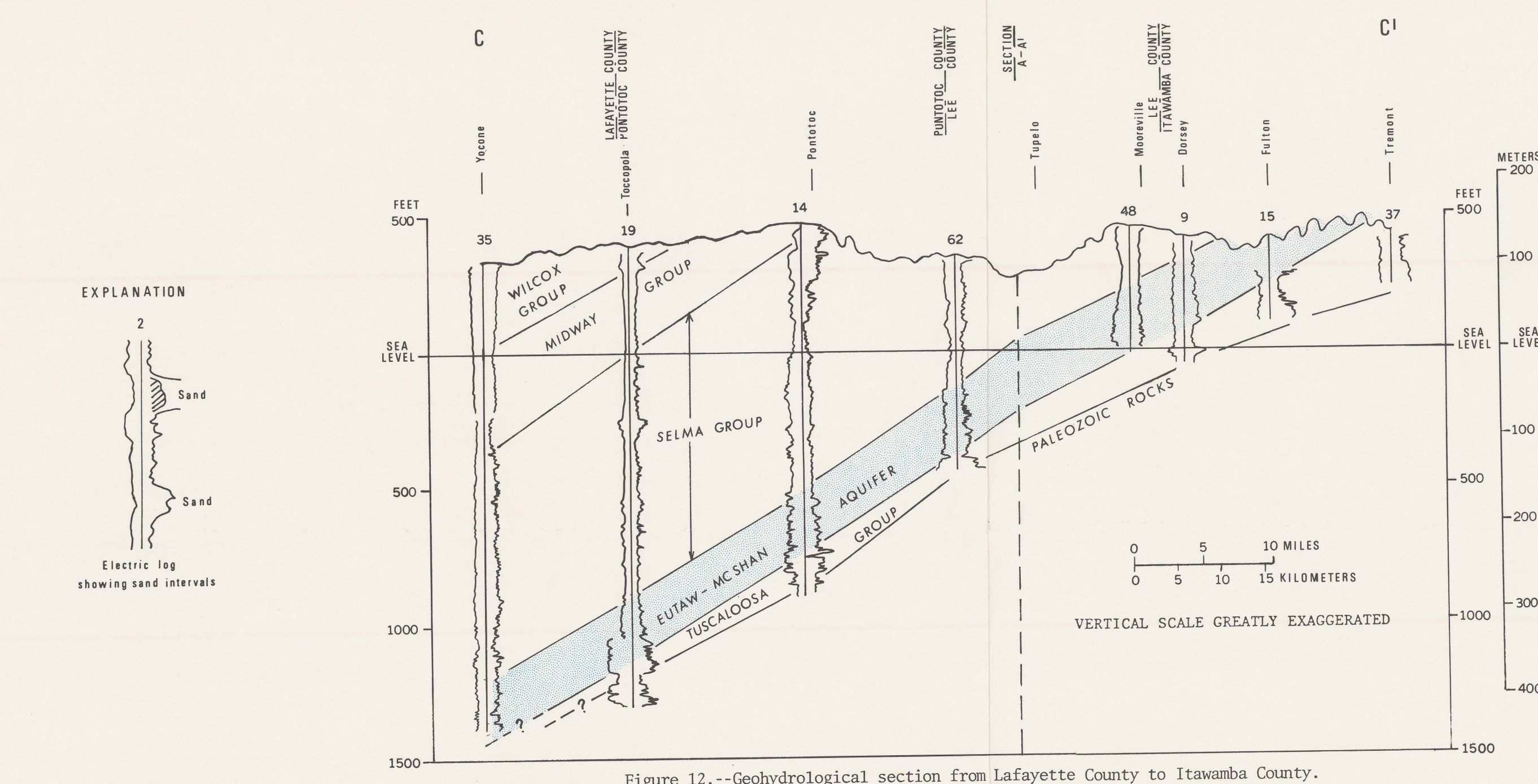


Figure 12.--Geohydrological section from Lafayette County to Itawamba County.

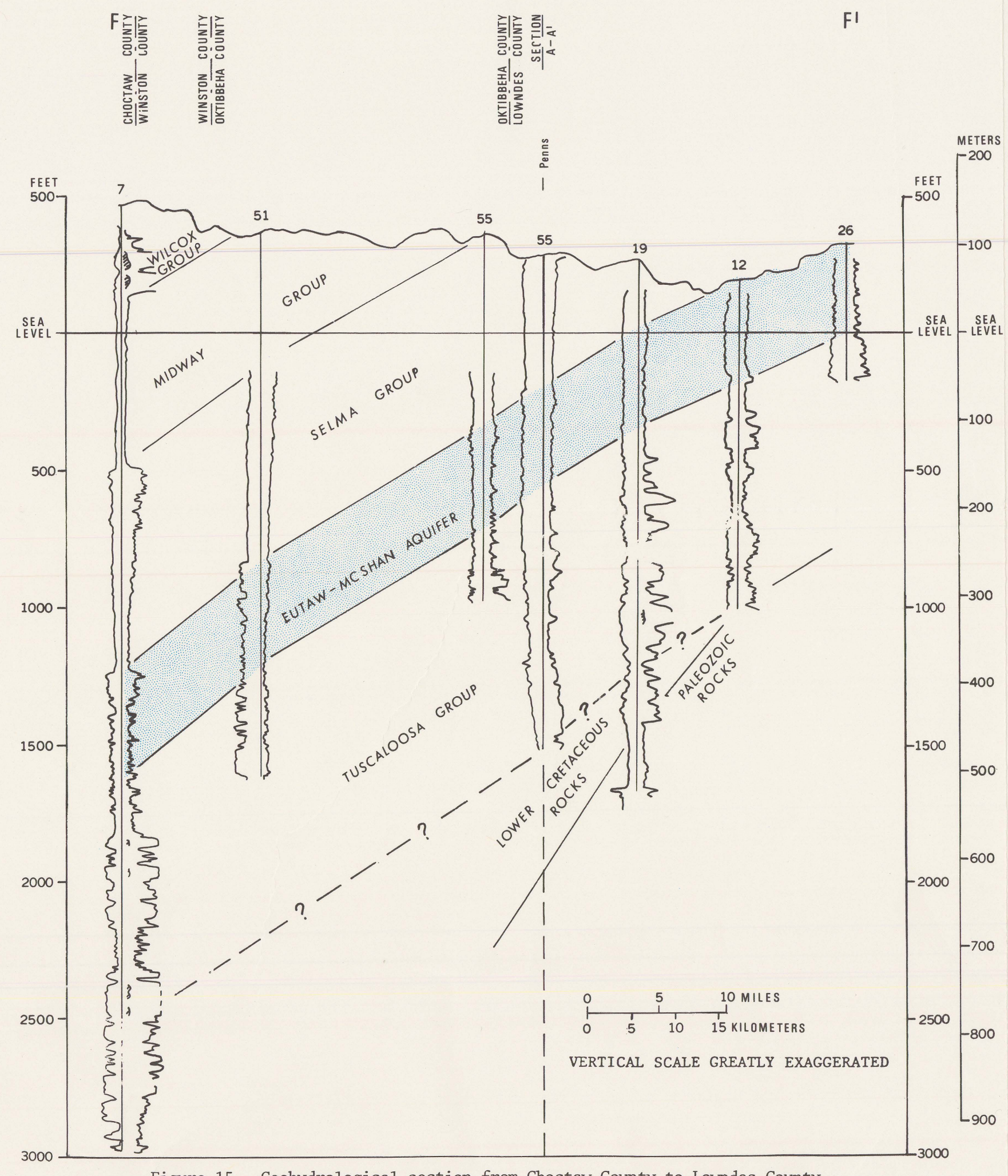


Figure 15.--Geohydrological section from Choctaw County to Lowndes County.

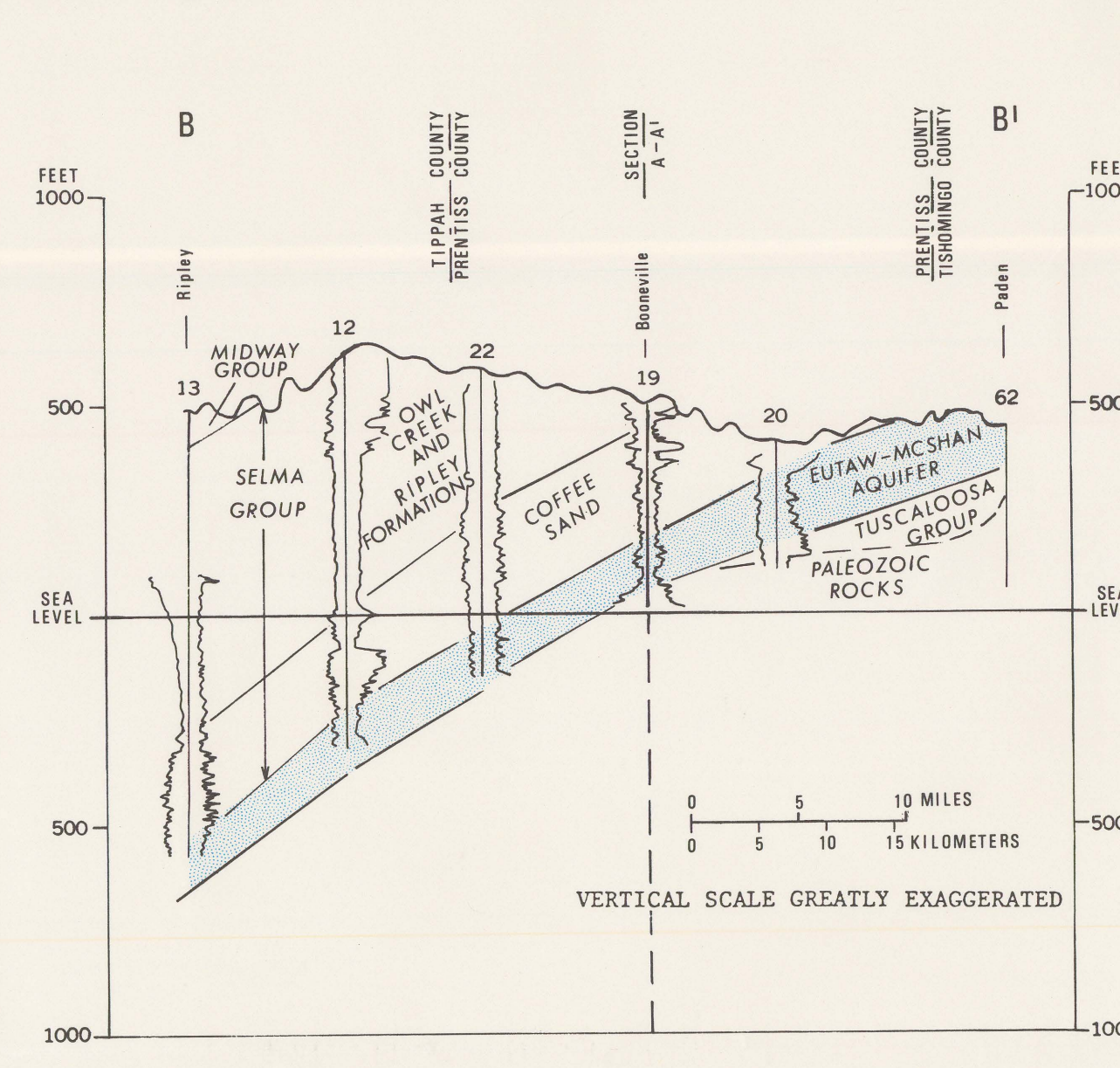


Figure 11.--Geohydrological section from Tippah County to Tishomingo County.

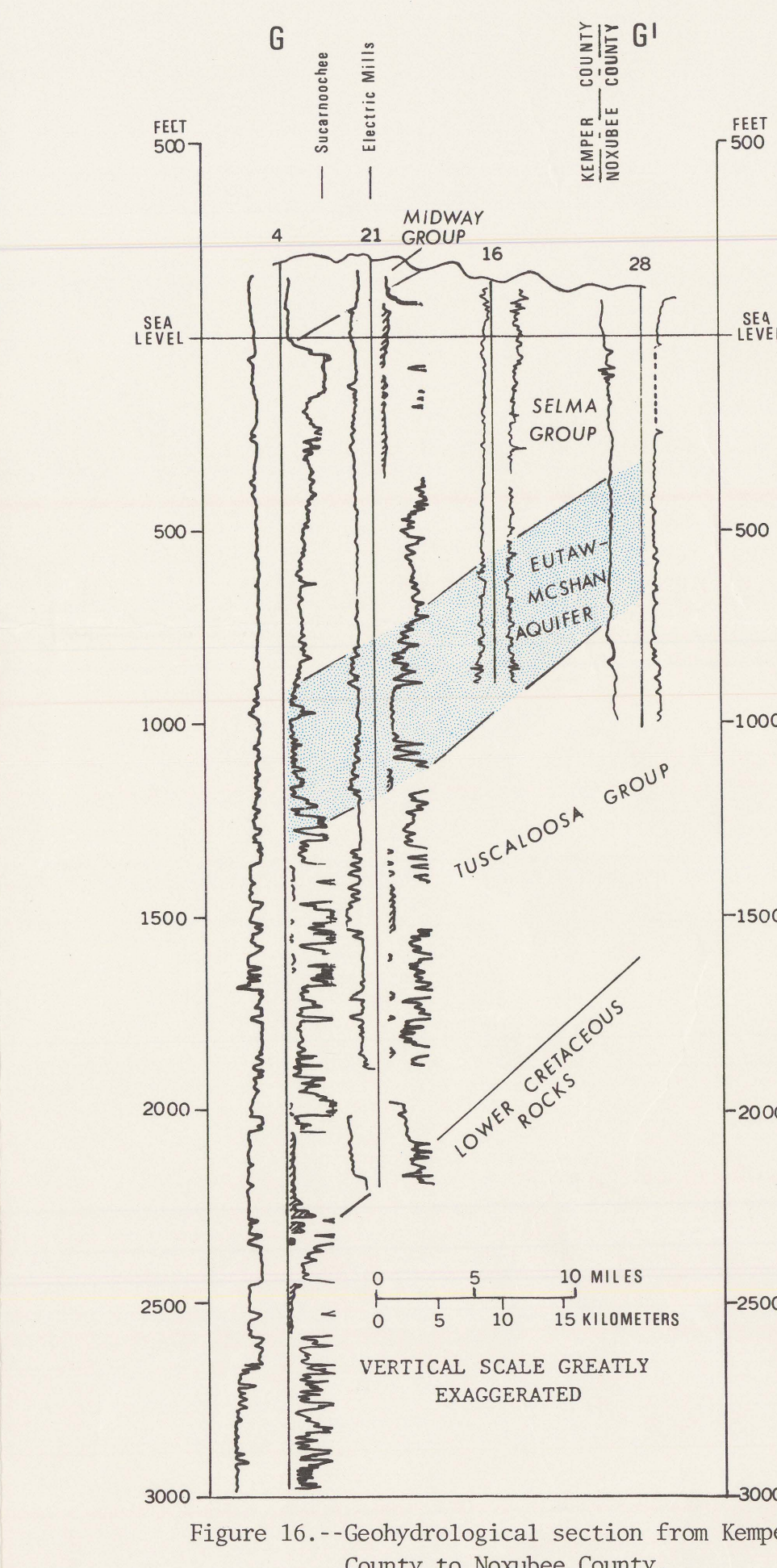
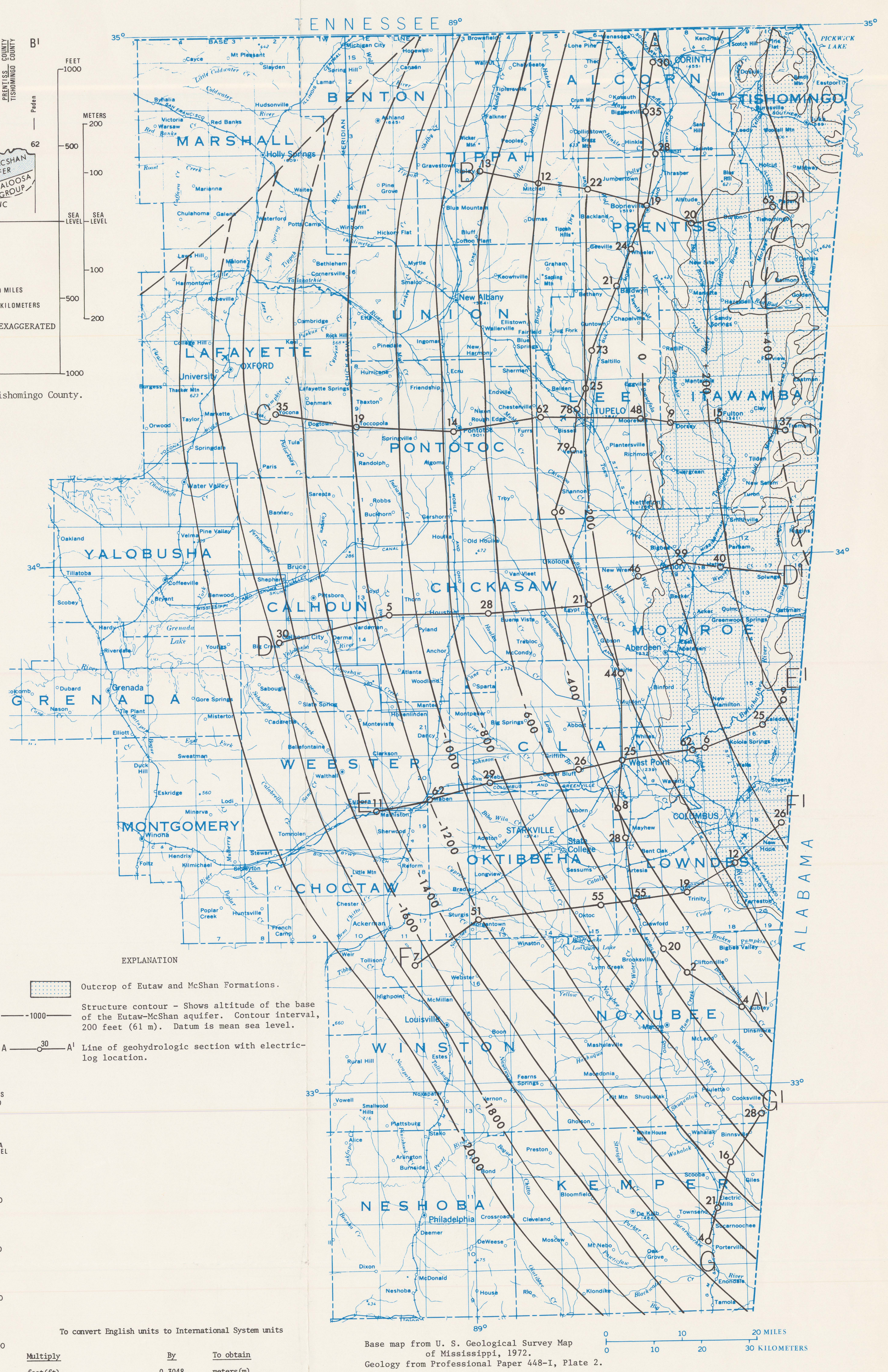


Figure 16.--Geohydrological section from Kemper County to Noxubee County.



Base map from U. S. Geological Survey Map of Mississippi, 1972.
Geology from Professional Paper 448-I, Plate 2.

Figure 17.--Configuration of the base of the Eutaw-McShan aquifer and location of geohydrologic sections.

To convert English units to International System units		
Multiply	By	To obtain
feet (ft)	0.3048	meters (m)
miles (mi)	1.609	kilometers (km)
square miles (mi ²)	2.590	square kilometers (km ²)
gallons per minute (gal/min)	.06309	liters per second (l/s)
million gallons per day (Mgal/d)	.044	cubic meters per second (m ³ /s)
feet per mile (ft/mi)	.189	meters per kilometer (m/km)
gallons per minute per foot of drawdown (gal/min/ft)	.21	liters per second per meter [(l/s)/m]
cubic feet per day per square foot [(ft ³ /d)/ft ²]	.305	cubic meters per day per square meter [(m ³ /d)/m ²]
cubic feet per day per foot [(ft ³ /d)/ft]	.093	cubic meters per day per meter [(m ³ /d)/m]

THE EUTAW-McSHAN AQUIFER IN MISSISSIPPI

E. H. Boswell
1976



Jackson, Mississippi
Cartography by Frances M. Hester