

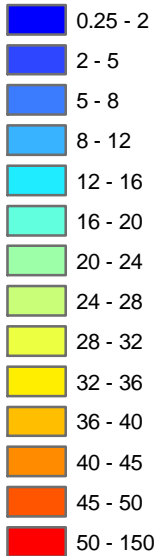
# Stafford County Well Yields

Greater Average Yields  
in Coastal Plain Province

Yields are Fairly Constant  
over Time

Strong Correlation with  
Geologic Structure

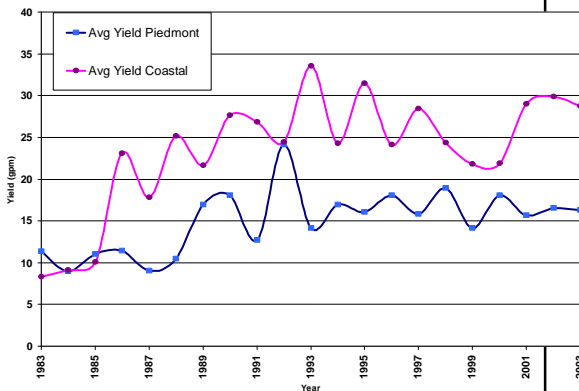
Yield (gpm)



1978 - 1995

Sources:  
Geology - Washington DC Area Geologic Map Database, USGS Open File Report:  
OFR-01-227; Base map: Stafford County GIS Office

- Wells
- Faults
- Bedrock (Piedmont)
- Fall Line



1996 - 2003



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Stafford County Groundwater Management Plan

June 2004

**Fig-4**

Well Yields over Time  
Showing Geologic Correlation