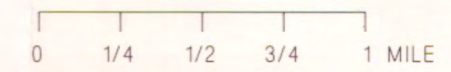


EXPLANATION

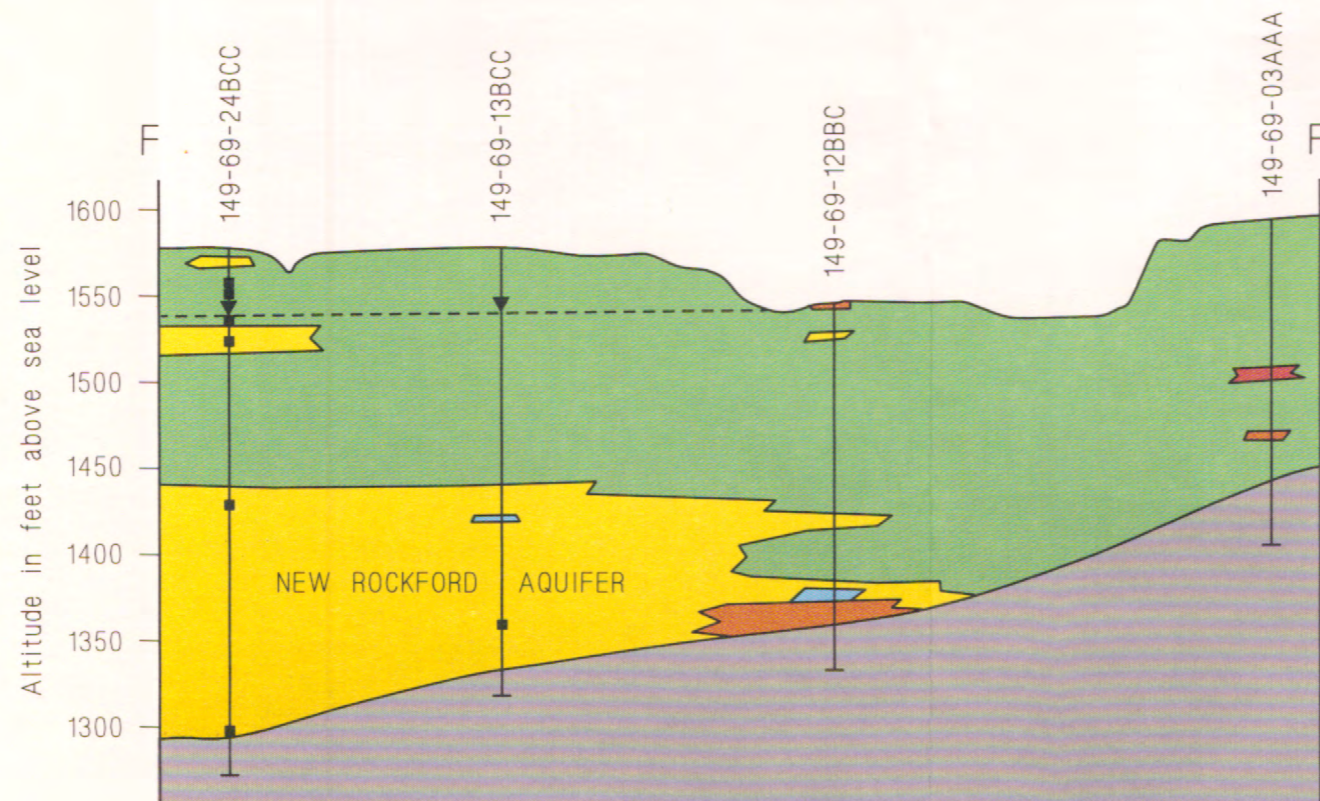
- TILL
- CLAY &/or SILT
- SAND
- SAND & GRAVEL
- GRAVEL
- BEDROCK FOX HILLS FORMATION
- BEDROCK PIERRE FORMATION

- Test hole or Piezometer
- Potentiometric surface of the aquifer
- Screened interval
- Total depth
- Lithologic contact (dashed where inferred)

SCALE



VERTICAL EXAGGERATION X 33



LOCATION OF CROSS-SECTIONS WITHIN THE STUDY AREA

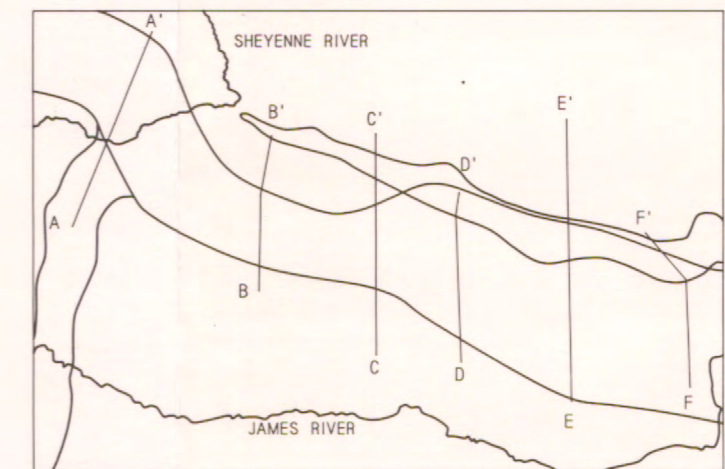


FIGURE 8. Geohydrologic sections E-E' and F-F'. (hydrogeology by J.C. Patch and G.W. Knell)