

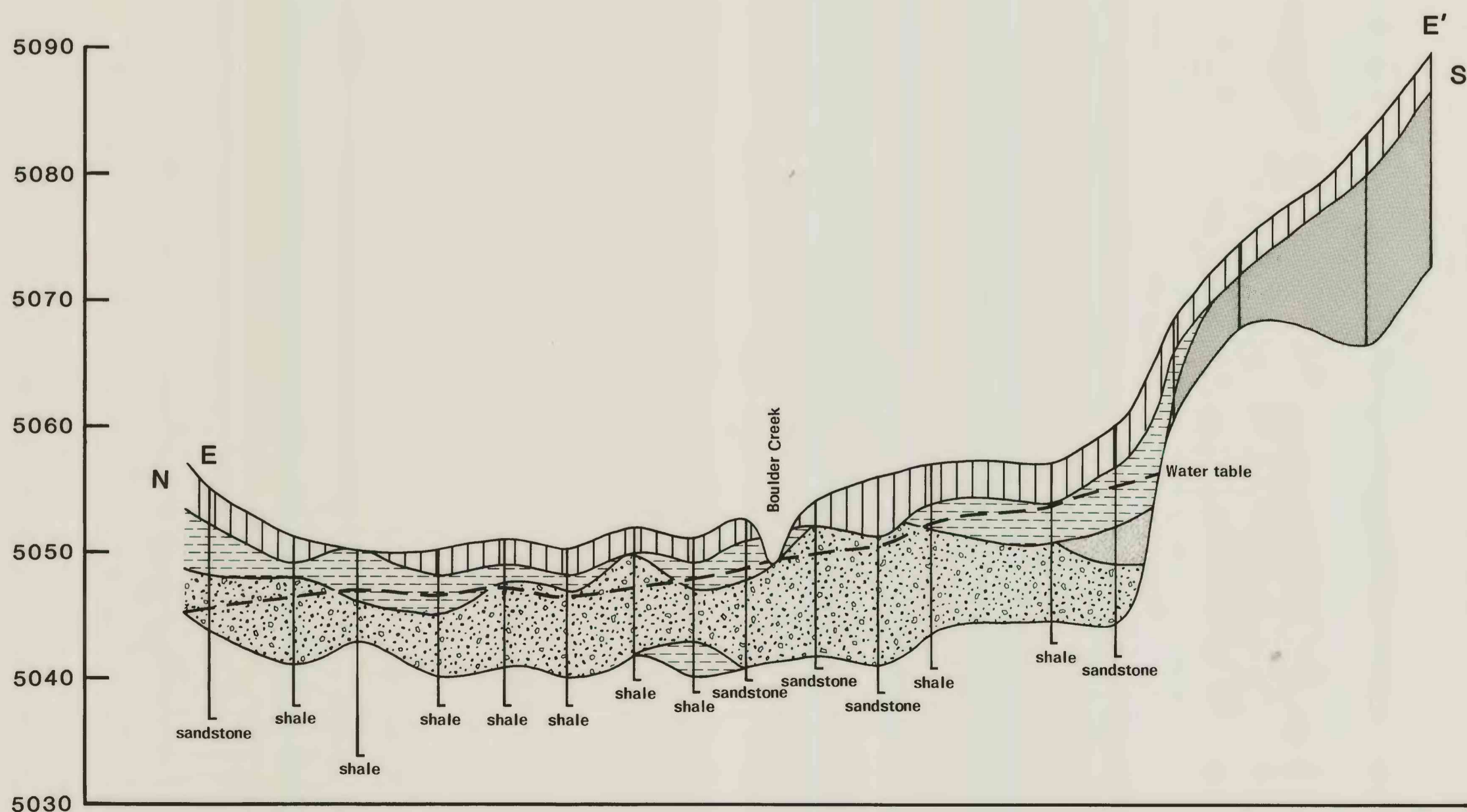
**EXPLANATION**

- Topsoil or artificial fill
- Clay
- Silt
- Sand
- Gravel and sand

4860 Elevation in feet above mean sea level

Vertical exaggeration x 50

Cross-sections viewed downstream



0 500 1000 FEET

**GEOLOGIC SECTIONS OF THE ALLUVIAL AQUIFERS  
ALONG BOULDER CREEK, COAL CREEK AND  
THE SAINT VRAIN CREEK IN BOULDER  
AND WELD COUNTIES COLORADO.**