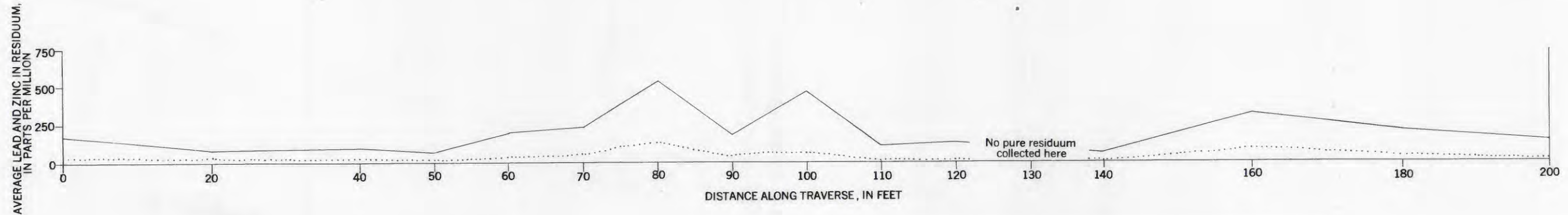
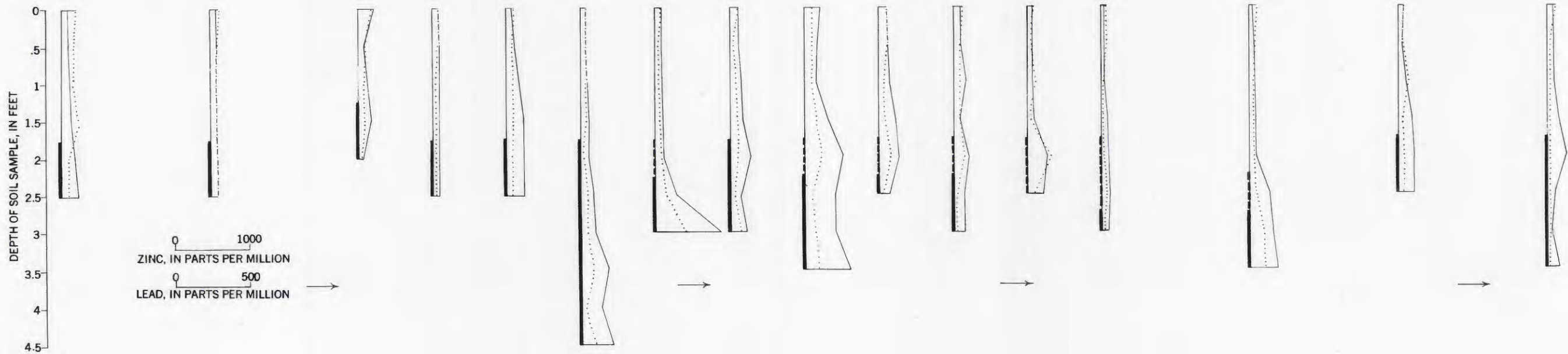


GEOLOGICAL SURVEY



**EXPLANATION**

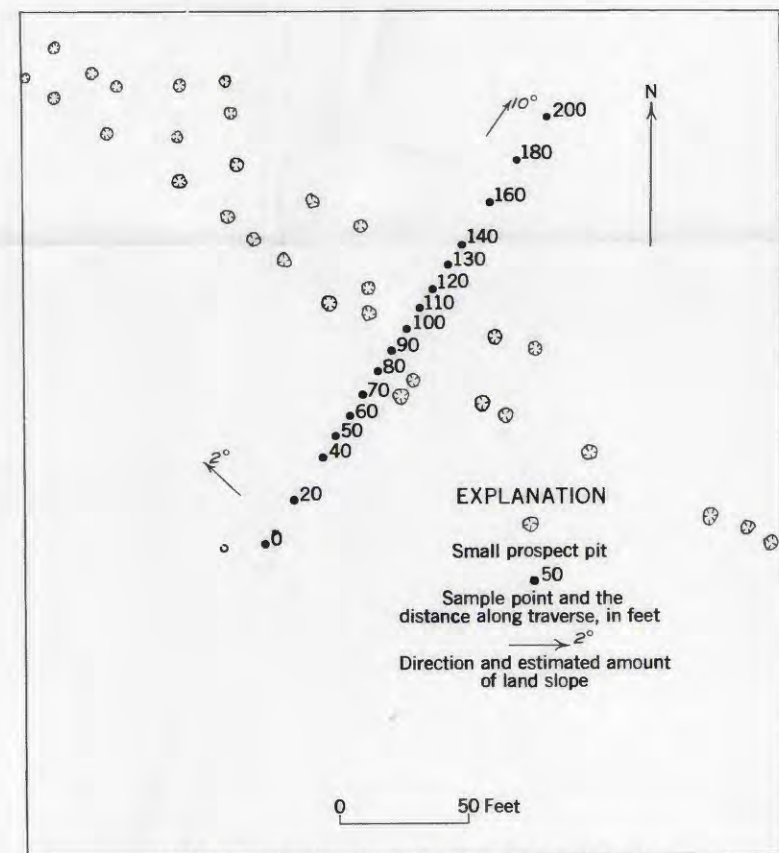
— Zinc  
 ..... Lead

— Zinc and lead  
 → Component of slope parallel to traverse

**PERCENT OF RESIDUAL MATERIAL IN SOIL**

Less than 25 percent  
 25 to 50 percent  
 50 to 100 percent

Concentration of zinc and lead was obtained using a 1:3 HNO<sub>3</sub> digestion for 1 hour



MAP SHOWING DISTRIBUTION OF PROSPECT PITS AND LOCATION OF SAMPLE TRAVERSE

DISTRIBUTION OF LEAD AND ZINC IN SOIL NEAR POINT J IN THE POTOSI AREA