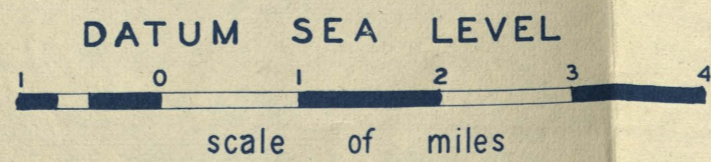




STRUCTURE MAP OF OTTAWA COUNTY
 CONTOURS ON TOP OF THE
 SHORT CREEK OOLITE



JOHN H. SPEER
 MASTER'S THESIS
 JULY 1951