



Drift thickness by D. I. Siegel, 1977

EXPLANATION

● 18
Test hole or well in drift
Number indicates depth, in feet

○ 28
Test hole or well in or to bedrock
Number indicates depth, in feet

— 50 —
Line of equal thickness
Interval variable, in feet

Extent of useable data base
The thickness of surficial sediments within the boundary of this line is highly variable. Drumlins within the Toimi Drumlin field may exceed 75 feet in thickness. Available data suggest that sediment thickness in this area is generally less than 50 feet thick

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Bedrock outcrop

Study area boundary

Study area boundary bordering
the Boundary Waters Canoe Area

Base from U.S. Geological Survey
1:24,000 and 1:62,500 quadrangles

PLATE 3.--THICKNESS OF SURFICIAL MATERIALS IN THE COPPER-NICKEL REGION, NORTHEASTERN MINNESOTA