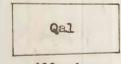
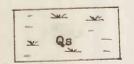


EXPLANATION

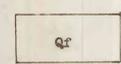
Recent
Pleistocene
QUATERNARY



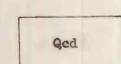
Qal
Alluvium
Silt, sand, and gravel, and in places boulders, in modern flood plains and in swales. Occurs as a low terrace



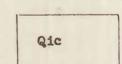
Qs
Swamp deposits
Organic matter, undecomposed to partly decomposed, generally mixed with sand and silt; locally peaty



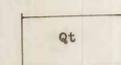
Qf
Alluvial-fan deposits
Silt, sand, and gravel, poorly sorted and stratified



Qd
Ice-contact stratified drift
Kettled, collapsed, or eroded glacio-fluvial deposits, mostly sand. Forms include kames and kame terraces



Qc
Ice-channel deposits
Gravel and sand, normally well stratified and poorly sorted, in narrow ridges, deposited in ice tunnels or other ice channels



Qt
Till
Boulders, gravel, sand, silt, and clay, nonsorted to poorly sorted, with a few bodies of stratified sand and gravel. Deposited directly by glacial ice which advanced generally from northwest to southeast

Contact, dashed where approximate



Boulders

Summit of drumlin, a hill composed of till smoothed and streamlined by glacial motion. Shaft is parallel to long axis of drumlin



Construction materials pit.
ps indicates pebble sand;
cg, cobble gravel; t, till;
s, sand. Number refers to data sheets; crossbar indicates inactive pit.

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OPEN FILE REPORT
This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.