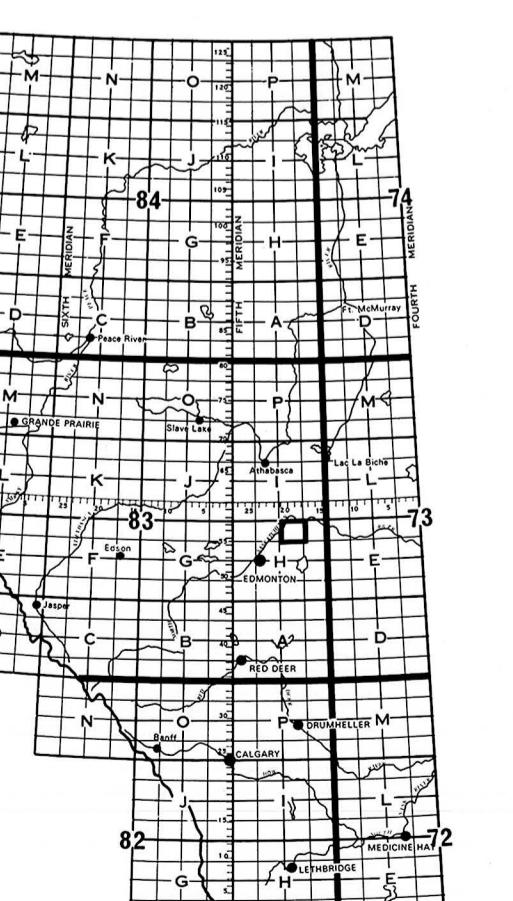
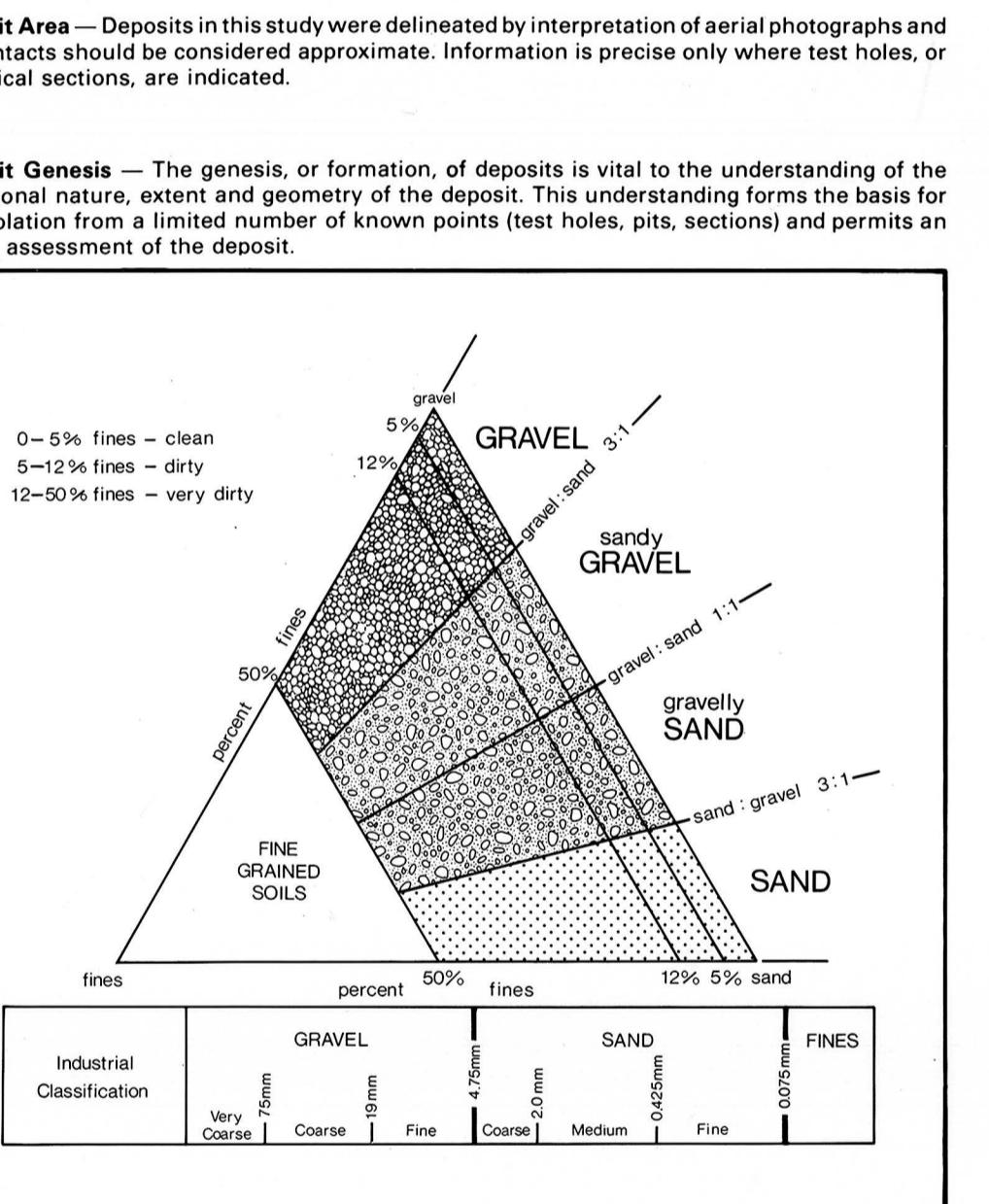


The resistance of gravel-size clasts to wear or abrasion can be measured in a laboratory (TM-C131, Los Angeles Abrasion Testing). The amount of material that breaks down into sizes is measured and related to the original sample weight in terms of percent wear. The percentage wear the more susceptible the gravel is to breakdown under stress. Gravel with a low wear of less than 10 is considered very resistant.

Overburden Thickness — The thickness of non-economic material, or overburden, covering a deposit sometimes is a limiting factor in the exploitation of an aggregate deposit. The tabulated values given are approximate overburden thicknesses as determined from geological investigation and subsurface testing.



Legend

- deposit number
sumed boundary
tive or inactive pit
berta Geological Survey test hole
nd or gravel exposure
ried sand or Gravel deposit

LAMONT 83H/15