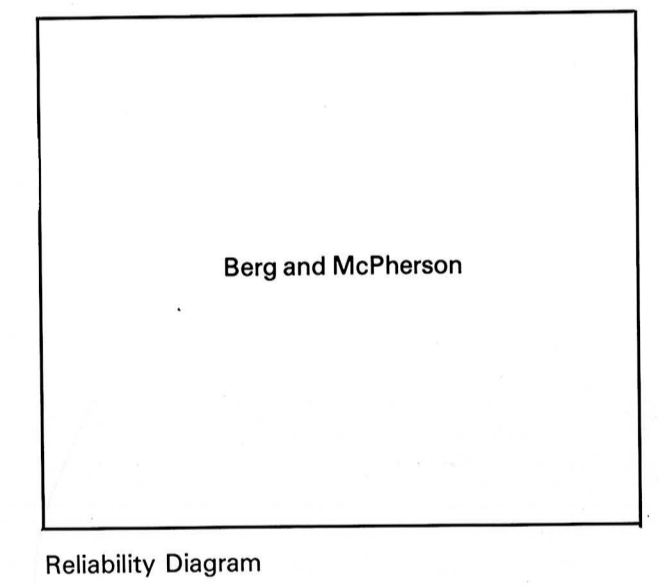
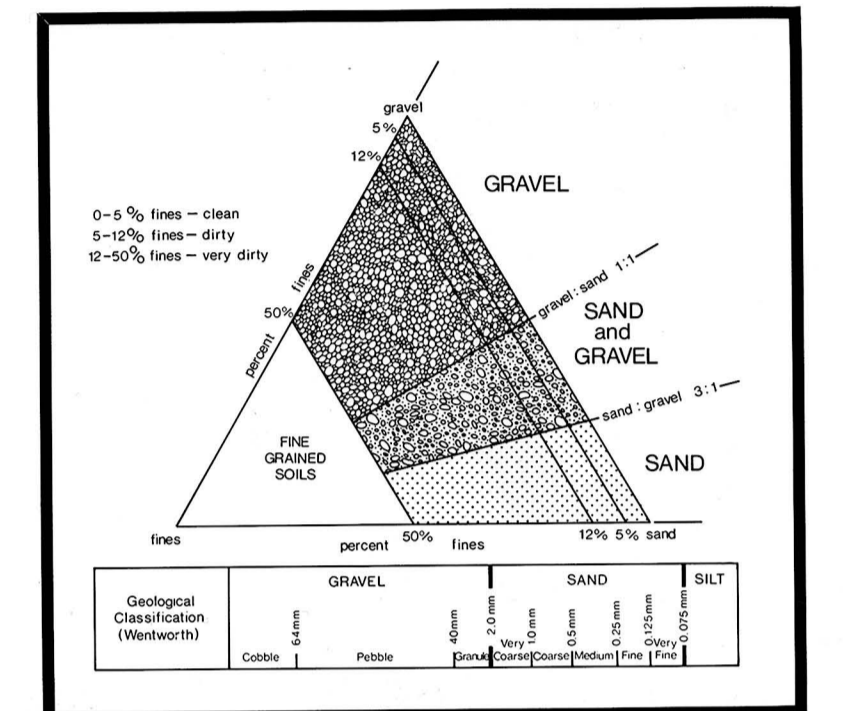


This reconnaissance-level, aggregate potential map is derived from published surficial geology [and aggregate] information. No field checking, beyond the original mapping, was conducted and unit delineations and descriptions are estimates only. Terms used in the legend are defined in the chart below and ternary diagram (after Wentworth and the United Soil Classification System). The sources of information used are described in the inset map and list of sources.

- * 1 Gravel, coarse, clean
- 2 Sand and gravel, clean
- 3 Sand and gravel, clean to dirty
- 4 Sand and gravel, dirty to very dirty
- 5 Sand, very coarse to medium grained, clean
- * 6 Sand, very coarse to medium grained, dirty
- 7 Sand, fine grained, clean
- * 8 Sand and gravel-thin, discontinuous, or inadequately known
- ⊗ Pit, active or inactive
- ▨ Sand and gravel, buried
- *unit not occurring on this map



Compiled by B. Hudson, 1982, from:
Berg, T.E. and McPherson, R.A., Surficial geology of the Medicine Hat area, Alberta (72L): Alberta Research Council, 1:250,000, 1972.



Alberta Geological Survey

This sand and gravel resource map was prepared by the Alberta Geological Survey as part of an ongoing aggregate inventory of Alberta. The information shown on this map was derived from existing surficial geology maps and is intended for general land-use planning, land management and aggregate exploration until such time as more detailed maps or reports are available for the area.

AGGREGATE RESOURCES

1:250,000 MEDICINE HAT 72L

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