

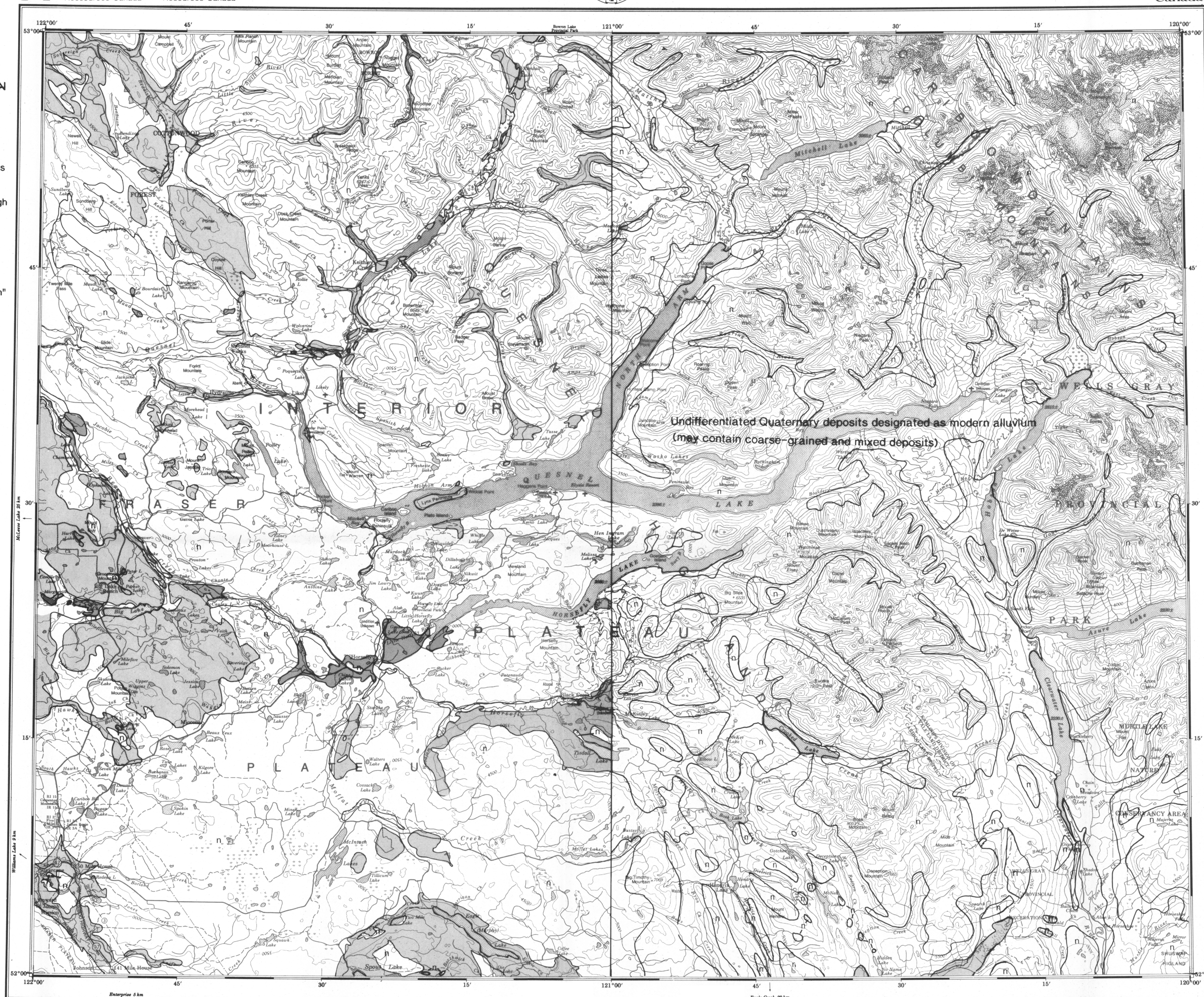
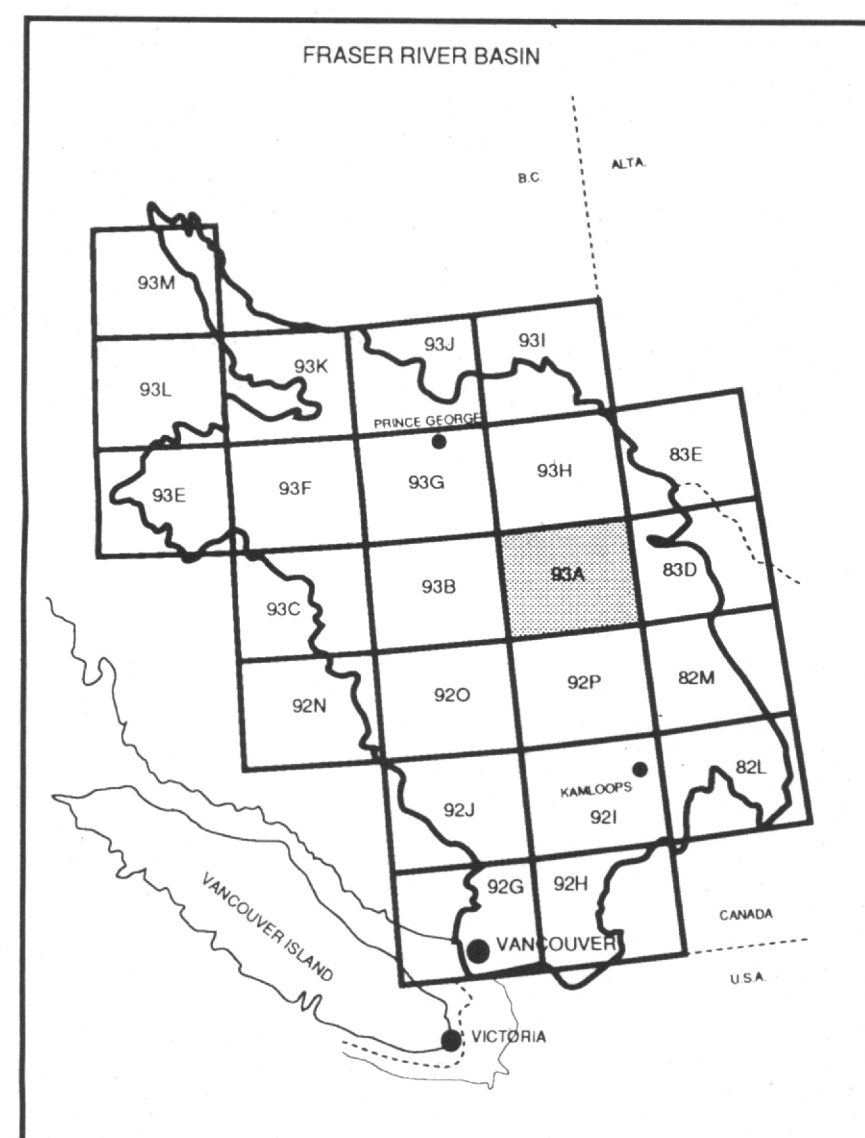
UNCONFINED AQUIFERS, FRASER RIVER BASIN

B.D. Ricketts and L.E. Jackson, Project Co-Ordinators

Aquifer compilation by D.R. Halliwell and S.Vanderburgh

This project is funded by the Fraser River Basin "Green Plan"

INSET



LEGEND

- Modern alluvium; including floodplain, channel, fan, delta and shoreline deposits.
- Extensive coarse-grained deposits; including outwash plains and fans, kame and esker complexes, fluvial terraces and delta terraces. [Significance as aquifer or recharge area is thickness dependent]
- Mixed deposits; including glaciolacustrine shoreline, ice-contact deposits. Interbedded or juxtaposed, coarse- and fine-grained deposits of mixed permeability.
- Outline of Fraser River Basin
- Non-aquifer: bedrock, till, unclassified

REFERENCES

- Geological Survey of Canada, 1963: Geology, Quesnel Lake, British Columbia, Sheet 93A, East Half. Geological Survey of Canada, Map 1963-1.
- Geological Survey of Canada, 1961: Geology, Quesnel Lake, British Columbia, Sheet 93A, West Half. Geological Survey of Canada, Map 1963-3 (revision of map 1959-59).
- Lord, T.M., 1985: Soils of the Horsefly Area, British Columbia. Agriculture Canada, Report No. 32 of the British Columbia Soil Survey, 108p.

1973	1977
1962	1965

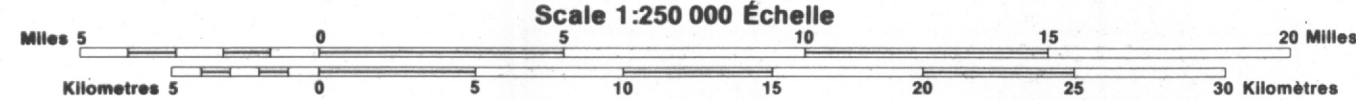
Updated for features visible on 1986 satellite images
Mise à jour pour les détails cartographiques visibles sur les images satellite de 1986.

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Information concerning bench marks and horizontal survey measurements can be obtained from Geodetic Survey, Canada Centre for Surveying, Ottawa.

QUESNEL LAKE
BRITISH COLUMBIA COLOMBIE-BRITANNIQUE

Scale 1:250 000 Échelle



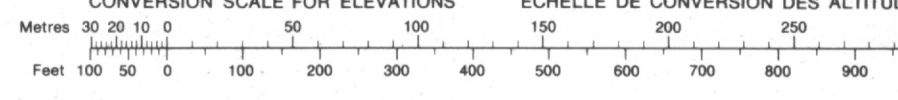
Magnetic declination 1989: varies from 23°W westerly at centre of west edge to 27°11' westerly at centre of east edge. Mean annual change decreasing 1°17'

In 1989, la déclinaison magnétique varie de 23°W ouest au centre du bord ouest à 27°11' ouest au centre du bord est. La variation annuelle est de 1°17' décroissant.

Pour tout renseignement concernant les repères et les bornes altimétriques, s'adresser au Centre géodésique, Centre canadien des levés, Ottawa.

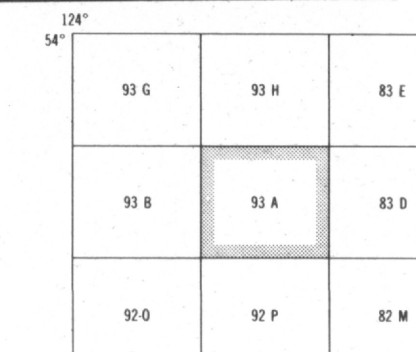
ÉTABLI PAR LE CENTRE CANADIEN DE CARTOGRAPHIE, MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES. TITRE DE CARTE AU 1:250 000. RENSEIGNEMENTS À JOUR TELS QU'INDIQUÉS DANS LE DIAGRAMME PUBLIÉ EN 1986.
CES CARTES SONT EN VENTE AU BUREAU DES CARTES DU CANADA, MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES, OTTAWA, OU CHEZ LE VENDEUR LE PLUS PRÈS.
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CONVERSION SCALE FOR ELEVATIONS ÉCHELLE DE CONVERSION DES ALTITUDES



CONTOUR INTERVAL 500 FEET
Elevations in Feet above Mean Sea Level
North American Datum 1927
Transverse Mercator Projection

ÉLÉVATIONS EN PIEDS AU-DESSUS DU NIVEAU MOYEN DE LA MER
Système de référence géodésique nord-américain, 1927
Projection transverse de Mercator



GEOLOGICAL SURVEY OF CANADA OPEN FILE
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QUESNEL LAKE
93 A
EDITION 3 EDITION