

How to use this figure:

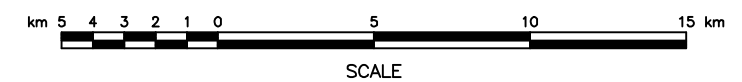
This figure shows the general interpreted water table elevations as well as interpreted groundwater flow directions. In some areas such as the north half of the central lobe, reported water table elevations vary substantially from well to well. In these areas, substantial interpretation was required to "guess" which flow directions appeared most likely.

Data used to prepare figure

This figure was prepared from geological interpretation of selected drillers' logs filed with the Alberta Environmental Protection Groundwater Information Centre (GIC) to June 1995. The surveying of ground elevation at the location of an additional 100 or so existing wells that have reported water levels is required to confirm the interpreted groundwater flow patterns.

LEGEND

- Approximate extent of Grimshaw Gravels Aquifer
- Water table elevation contours (metres)
- Apparent groundwater flow directions
- Springs
- 379 Alberta Environmental Protection observation well



Alberta Agriculture, Food and Rural Development
 Alberta Environmental Protection

Prairie Farm Rehabilitation Administration
 Earth Science Division

GRIMSHAW GRAVELS AQUIFER			
WATER TABLE ELEVATION CONTOUR MAP			
Scale AS SHOWN	Date JULY, 1996	PFRA No.	FIGURE B5