Pembina Valley Water Cooperative Inc.
Supplemental Groundwater Supply
Hydrogeologic Assessment Report

Prepared by: UMA Engineering Ltd. 1479 Buffalo Place Winnipeg, MB, R3T 1L7

UMA Project No.: 41 01 F415 001 00 02 (4.6.1)

This Report has been prepared by UMA Engineering Ltd. ("UMA") for the benefit of the client to whom it is addressed. The information and data contained herein represent UMA's best professional judgement in light of the knowledge and information available to UMA at the time of preparation. Except as required by law, this Report and the information and data contained herein are to be treated as confidential and may be used and relied upon only by the client, its officers and employees. UMA denies any liability whatsoever to other parties who may obtain access to this Report for any injury, loss or damage suffered by such parties arising from their use of, or reliance upon, this Report or any of its contents without the express written consent of UMA and the client.

November, 2005