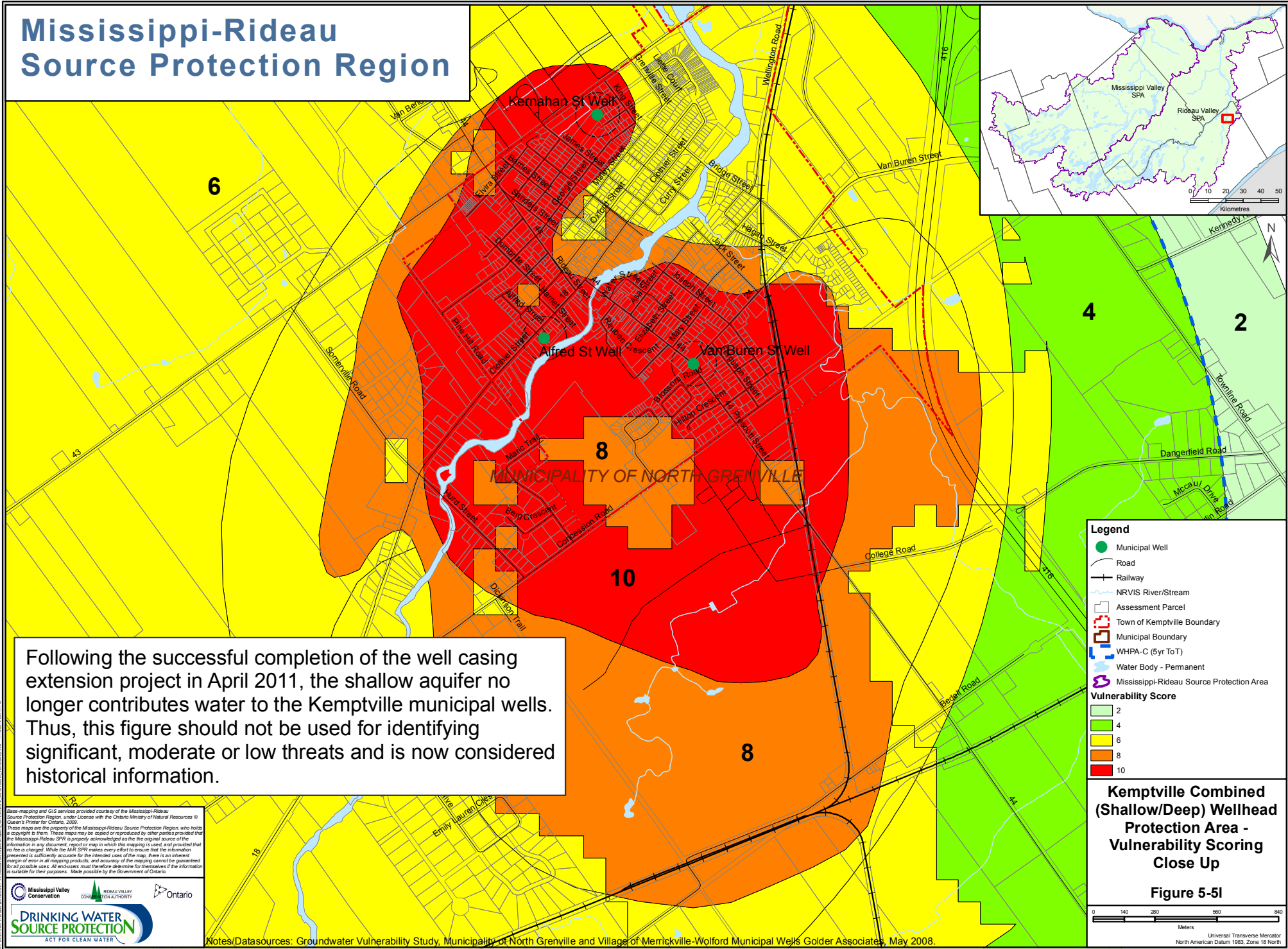


# Mississippi-Rideau Source Protection Region



Following the successful completion of the well casing extension project in April 2011, the shallow aquifer no longer contributes water to the Kemptonville municipal wells. Thus, this figure should not be used for identifying significant, moderate or low threats and is now considered historical information.

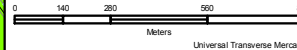
- Legend**
- Municipal Well
  - Road
  - Railway
  - NRVIS River/Stream
  - Assessment Parcel
  - Town of Kemptonville Boundary
  - Municipal Boundary
  - WHPA-C (5yr ToT)
  - Water Body - Permanent
  - Mississippi-Rideau Source Protection Area

**Vulnerability Score**

|    |
|----|
| 2  |
| 4  |
| 6  |
| 8  |
| 10 |

**Kemptonville Combined (Shallow/Deep) Wellhead Protection Area - Vulnerability Scoring Close Up**

Figure 5-5I



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Notes/Datasources: Groundwater Vulnerability Study, Municipality of North Grenville and Village of Merrickville-Wolford Municipal Wells Golder Associates, May 2008.