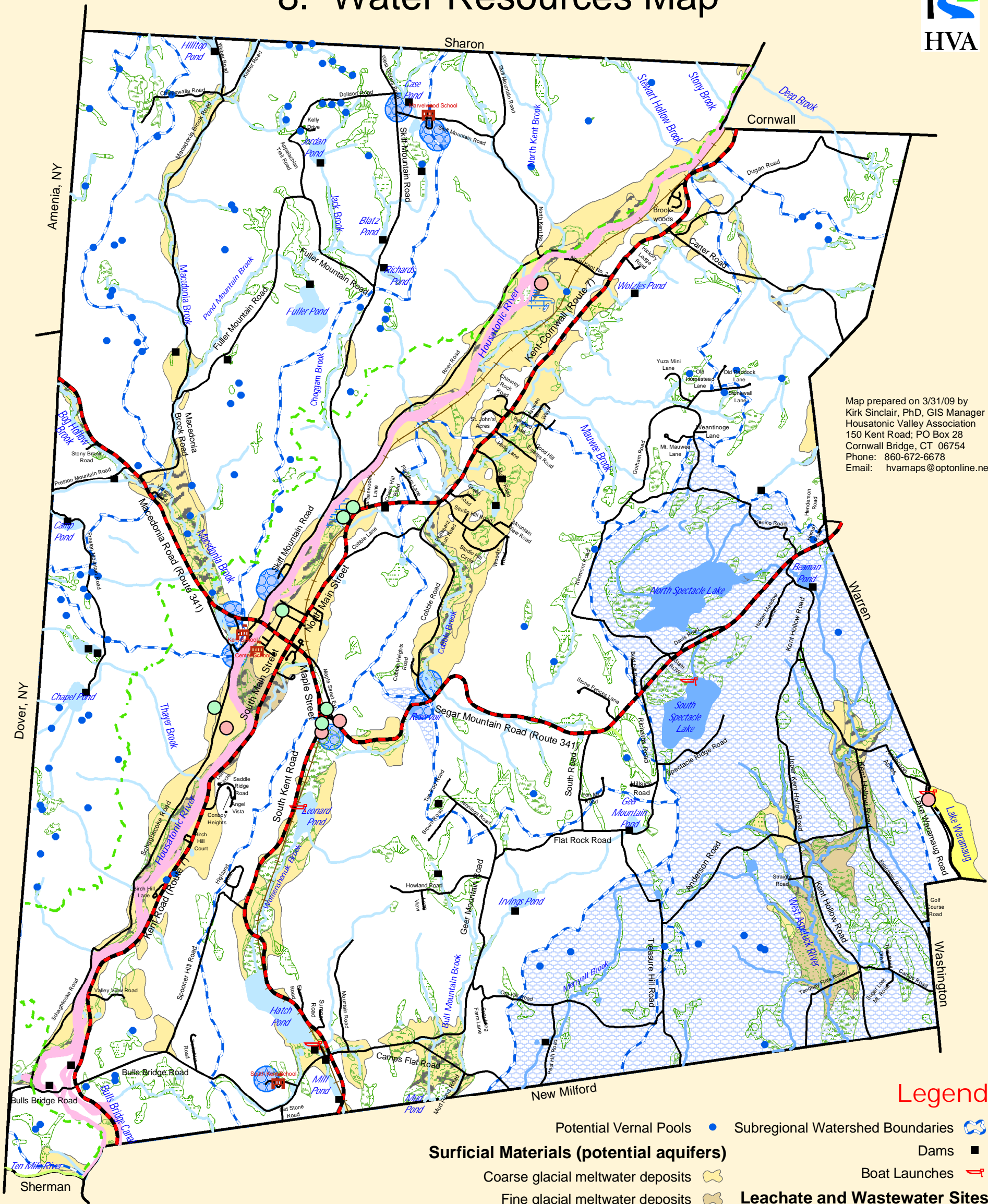


# TOWN OF KENT, CONNECTICUT

## 8. Water Resources Map

January 2009



Map prepared on 3/31/09 by  
Kirk Sinclair, PhD, GIS Manager  
Housatonic Valley Association  
150 Kent Road, PO Box 28  
Cornwall Bridge, CT 06754  
Phone: 860-672-6678  
Email: hvamaps@optonline.net

### DATA SOURCES

Most data were obtained from the Environmental GIS  
Data distributed by the Connecticut DEP.

Wetland soils were derived from the USDA digital soil survey  
obtained from the CT-DEP web site, and are not accurate enough  
for regulatory purposes. Applicants for land use permits may be  
required to have wetlands field checked by a soil scientist.  
Only surficial materials best suited for groundwater recharge are  
included. The area of coarse glacial meltwater deposits along  
the Housatonic River Valley is considered a high potential yield  
aquifer. The groundwater quality class GAA corresponds to  
existing or future public drinking water supply watershed.

This map is not to be construed as an accurate survey and is  
subject to change.

### Potential Vernal Pools

### Surficial Materials (potential aquifers)

- Coarse glacial meltwater deposits
- Fine glacial meltwater deposits
- Postglacial alluvium on coarse meltwater deposits
- Postglacial alluvium on fine meltwater deposits

### Groundwater Quality Classes\*

- GAA, GAAs
- To GA, GAA
- GAA (Wells)

The groundwater quality class for all  
areas not otherwise indicated is GA.

1 inch equals 4,000 feet

0 1 2 Miles

Town Resources Map Series Sponsored by the  
Kent Conservation Commission

### Legend

Subregional Watershed Boundaries

Dams

Boat Launches

### Leachate and Wastewater Sites

Active

Inactive

### Wetland Soils

Alluvial and floodplain

Poorly drained

Poorly and very poorly drained

Very poorly drained

### Surface Water Quality Classes

Best

AA

A

B

B,C,D to A

C,D to B

Worst