

### Instructions for opening Darcy Groundwater dataset

1. Extract all of the files w/in the zip file to a new folder somewhere on your hard drive or server
2. In ArcView, select add theme. Navigate to where you saved the folder with all of the Darcy files. There should be a folder inside named "darcy\_epa". Double-click this folder.
3. Change the "Data Source Types" drop-down in the lower left hand corner of the add theme dialogue box to "Image Data Source". You should now see a file named "darcy\_epa" with a blue and green square next to it. Highlight it and click OK.
4. Click the check box next to the theme name. The image that shows up will look really weird.
5. Double-click the theme name to open the image legend editor. Click Linear, Apply, and then close the window. You should be back in the image legend editor. Next, click Colormap, then Gray, then Ramp. In the left-hand side of the window with the numbers and black boxes, scroll all the way down to the bottom and double-click the black box next to NO DATA. In the window that appears, select the white box with the X in it at the upper left hand corner, and then close the window. Click apply, and the image on your screen should look like a black and white version of what we had on the screen in Marquette. When you zoom in to a particular region of the state, the really active groundwater areas will really stand out.