QGIS Application - Bug report #11237 Shapefile polygon layer not showing certain polygons

2014-09-20 09:42 AM - Dewey Dunnington

Status:	Closed			
Priority:	Normal			
Assignee:				
Category:				
Affected QGIS version:2.4.0		Regression?:	No	
Operating System	em: OSX	Easy fix?:	No	
Pull Request or	Patch sulopplied:	Resolution:	invalid	
Crashes QGIS or corru ptes data:		Copied to github as #: 19544		
Description				

When I scroll around the map, the layer on my map that contains my lakes displays certain polygons from that layer but not others. Scrolling in the X direction tends not to affect much, but scrolling in the Y direction does. It appears that when the polygon is entirely below the halfway point it stops being displayed, but that's just a guess.

History

#1 - 2014-09-20 12:58 PM - Giovanni Manghi

- Status changed from Open to Feedback

Please attach sample data to allow try replicate the issue.

Does it happens with **any** vector? Is your layer topologically clean?

#2 - 2014-09-21 08:41 AM - Dewey Dunnington

- File Screen_Shot_2014-09-21_at_12.29.07_PM.png added

- File Screen_Shot_2014-09-21_at_12.28.58_PM.png added

It had worked in a previous version of QGIS (2.2) but then stopped working when I upgraded. Apparently doing a "save as" of the shapefile fixed the problem. Also, deleting the .qix file fixed the problem as well (the .qpj file appears to have no effect on the problem).

#3 - 2014-10-01 01:52 AM - Giovanni Manghi

- Resolution set to invalid
- Status changed from Feedback to Closed

so it was a spatial index issue. Closing then.

Files

Screen_Shot_2014-09-21_at_12.28.58_PM.png	640 KB	2014-09-21	Dewey Dunnington
Screen_Shot_2014-09-21_at_12.29.07_PM.png	638 KB	2014-09-21	Dewey Dunnington