

QGIS Application - Bug report #8326

MSSQL Import doesn't set SRID recognizable to ArcGIS

2013-07-19 09:42 AM - Matthew Baker

Status:	Closed	
Priority:	Normal	
Assignee:	Tamas Szekeres	
Category:	Data Provider/MSSQL	
Affected QGIS version:	1.8.0	Regression?: No
Operating System:	Windows	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: invalid
Crashes QGIS or corrupts data:	No	Copied to github as #: 17117
Description		
<p>This issue only affects a table imported through a QGIS SQL Server connection that is consumed in ArcMap v10.x</p> <p>The issue is that ArcGIS doesn't understand the spatial reference of the table imported through QGIS, though the SRID is recognized just fine in QGIS.</p> <p>The error in ArcMap is: "Unknown Spatial Reference - the following data sources you added are missing spatial reference information. This data can be drawn in ArcMap, but cannot be projected".</p> <p>QGIS is a valuable editing tool for our workflow, but we need to support ArcGIS users.</p> <p>If this bug was addressed, it would be the superior data loading tool for SQL Server 2012.</p>		

History

#1 - 2013-07-19 09:49 AM - Matthew Baker

Note this loading data is done by 'drag and drop' into the MSSQL Database.

#2 - 2013-07-19 01:00 PM - Matthew Baker

Just noticed that this is also an issue in QGIS - when they layer is dragged to the map canvas, QGIS will ask for the SRID.

#3 - 2013-08-03 08:45 PM - Nathan Woodrow

Do you have a spatial_ref_sys table in your database. The MS SQL provider will look in there for projections.

#4 - 2014-02-07 05:54 AM - Giovanni Manghi

- Priority changed from Normal to High

#5 - 2014-10-30 11:56 AM - Giovanni Manghi

- Status changed from Open to Closed
- Priority changed from High to Normal
- Crashes QGIS or corrupts data changed from Yes to No

#6 - 2014-10-30 11:56 AM - Giovanni Manghi

- Resolution set to invalid

closing for lack of feedback.