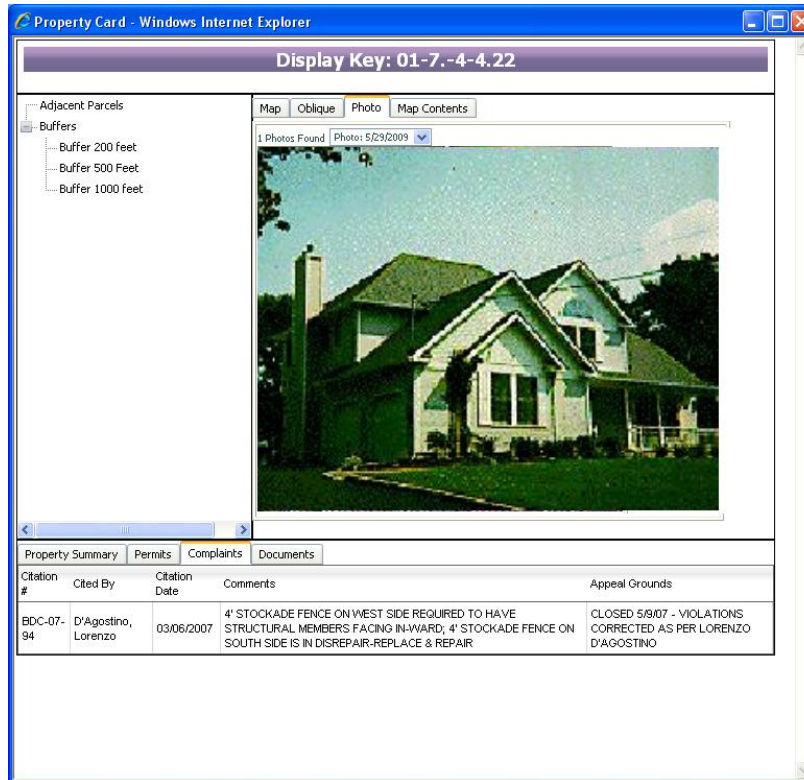


## Town of Smithtown ArcGIS Template Expansion



**Client/Owner:** Town of Smithtown  
**Project Location:** Smithtown, NY

GPI was hired to expand functionality for the GPI Starter Template for ESRI's ArcGIS Server, which powers the Town's internal Geographic Information System. The two tasks involved incorporating the Town's Image database and their complaints database into the template framework.

The first part of the Town of Smithtown's ArcGIS Template expansion project was to incorporate the Town's image database containing photo locations into the instance of SQL Express, which contains the Town's GIS data. This database tables were then used to populate a new tab in the "map window" of the Property Card section of the Template application which displayed all of the photos for each parcel location.

The other portion of the expansion involved adding the Building Department's Complaints database to the application. The complaints database tables were loaded into SQL Express (much like the image database) and were used to populate a new tab in the "information" section of the Property Card in GPI's ArcGIS Server Template.