

## **A11: Pittsfield Township**

The western portion of Pittsfield Township consists of glacial outwash soil formations. The Ann Arbor Municipal well field is located in this area and draws its water from the Steer Farm Aquifer. This aquifer is the only named aquifer in Washtenaw County. This aquifer is rated at 5.2 million gallons per day.

Approximately 22% of the land surface of the Township has surface soils that are sandy or coarse textured and 22% of the land surface has hydrous soils or soils in which the seasonal high water table comes up to the ground surface. Water covers 2.91% of the Township's land surface.

Groundwater protection in Pittsfield Township is critical for a variety of reasons including:

- The resource is vulnerable due to the presence of coarse textured soils and probable inter-connections between shallow and deep aquifer systems.
- The presence of an aquifer system that is currently being used as a municipal water source.
- An ever expanding land use of residential subdivisions and commercial facilities.

### *Drinking Water: Well Information*

From 1968 through 1992 there have been 658 water wells drilled in Pittsfield Township. Between the years 2000 to 2005 there were 146 new wells drilled and 63 wells were replaced. The average well depth for the Township is 105 feet.

## **Pittsfield Twp. – Township Hall**



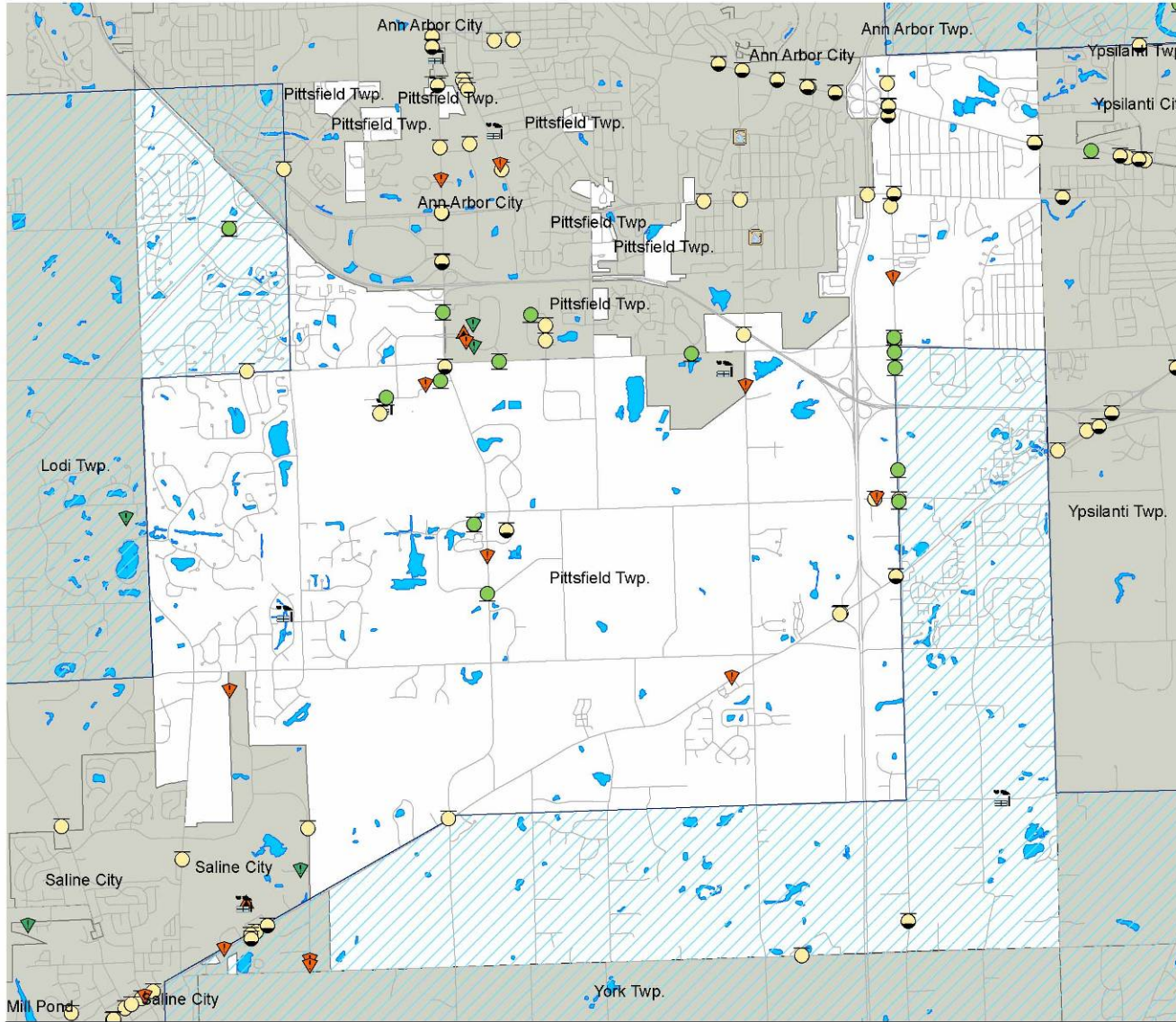
*Drinking Water: Consumer Confidence Report Summary*  
**Pittsfield Township:** See Ypsilanti (YCUA)

*Surface Water Features* **Swift Drain, Koch Warner Drain, Millers Creek.**

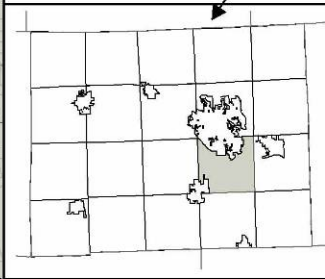
### *Local Indicator Data*

Pittsfield Township has no TMDL sites. It has three Part 201 Sites. It has seven NPDES permits for storm water and no NPDES pollutant discharge permits. Pittsfield Township has 21 AST sites, 83 UST and 10 LUST sites.

# Pittsfield Township: Water Quality Indicators

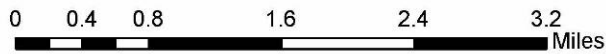


**Washtenaw County:  
Pittsfield Twp.**



## Legend

- Septage Disposal Sites - 0
- NPDES Storm Sites - 7
- NPDES Permit Sites - 0
- TMDL Sites - 0
- AST Sites - 21
- LUST Sites - 10
- UST Sites - 83
- Part 615 Sites - 0
- Part 201 Sites - 3
- Part 115 Sites - 0
- Part 111 Sites - 0
- Well First Area
- Lakes
- Pittsfield Township



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