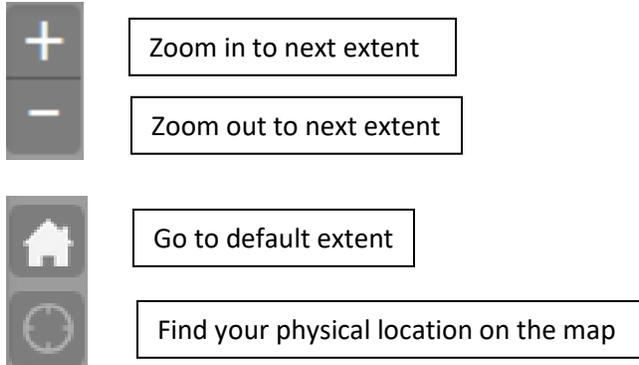


## DWSMA Web Application Tools

### **Navigation tools:**

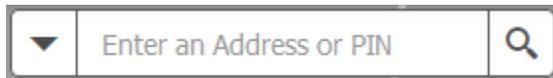


**\*\*\*\*If you have a mouse wheel, that also works for zooming in and out**

### **Basic ID Tool:**

Clicking on a feature on the map (for example, within a DWSMA boundary or on a MPCA point) will produce a popup window with detailed information and a link to additional information.

### **Search/Locate tools:**



**Use this tool to search for an address or Property**

**ID.** Enter an address or property ID in the window. For an address Enter a house number, a street name or partial street name. If multiple matches are returned, click on the address that you are looking for and the map will zoom to that address. For a property ID, enter the number in this format: 06-31-24-33-0108

Tips:

-Do not include city name or any punctuation for an address search.



**Use this tool to query the DWSMAs and MPCA points within Anoka County.** There are two different queries to choose from: All DWSMA Boundaries and Search by DWSMA Name. There are also four spatial queries: Search MPCA points, Wells, Sealed Wells and Developed Parcels.

*All DWSMA Boundaries* – This will result in a list of all the DWSMAs within Anoka County. Click on a record to zoom to the DWSMA location on the map. DWSMA Name, City, Vulnerability and a link to the Minnesota Department of Health’s website for that particular DWSMA are provided.

*Search by DWSMA Name* – Enter a portion of the DWSMA name you are looking for. For example, if you are searching for one of the Blaine DWSMAs, enter “Blaine” and click “Apply” -- all of the Blaine DWSMAs will be in the results. Click on a record to zoom to the DWSMA location on the map.

*MPCA points, Wells, Sealed Wells and Developed Parcels* – These tools will allow you to spatially search for MPCA points, Wells, Sealed Wells and Developed Parcels. The tool allows you to

search for data within a certain distance of a point  , rectangle  or freehand polygon



. For a point search, click on the map at the location you want to search. For the rectangle or freehand polygon search, click and drag your mouse to the size of polygon you want. Before clicking “Apply” you can set the search distance which creates a buffer for your search – the default is 500 feet. Once you click apply, a list of every MPCA point that falls in your buffer area will be generated.

Once the the results of the search are displayed you can click on individual records to zoom to that feature on the map. Also, by clicking the 3 dots ( **\*\*\*** ) in the upper left of the results window, a list of options will display, including an option to “Export to CSV file.” This will download a record of your results to your computer. You can open the CSV file with Excel.



**Use this tool to search for MPCA Points, Wells and Sealed Wells located near a certain address or near a location on the map.** Adjust the scroll bar to the number of feet you would like to search around the parcel or location. Enter an address in the search box and click

the search button  or, you can click on any location on the map. An orange circle will indicate the search area on the map. Click on either “MPCA Points” or “Wells” or “Sealed Wells” to get a list of the selected records. Click on individual records to zoom to that feature on the map.

### ***Miscellaneous tools:***



Use the “Turn Layers On/Off” button to view a list of map layers that can be turned on and off – including MPCA Points, DWSMAs, Wells, Sealed Wells, Probable Well Parcels, House Numbers and others.



Switch between aerial photos and the basemap



Print a hard copy of a map.



Legend Tool