Septic Assistant

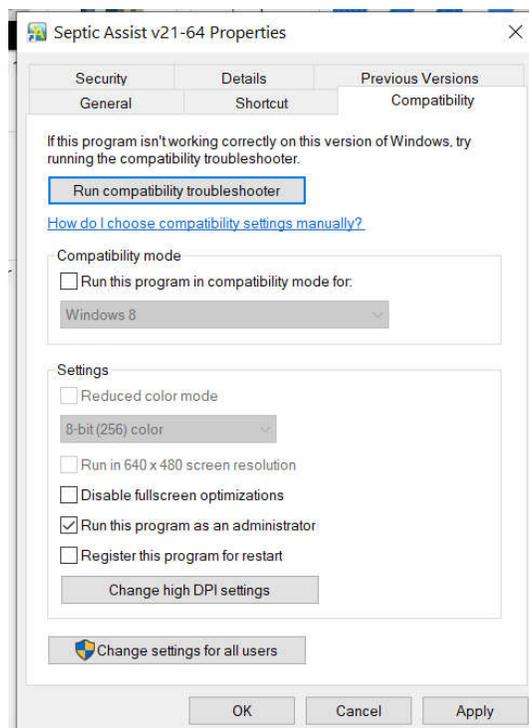Septic Design Software

Installing Septic Assistant

If these steps are followed things can go very smoothly, otherwise it could take a while.

Prerequisites as follows;

1. Windows LOGIN username **CANNOT** contain any spaces.
2. User must have windows administrative rights.
3. Download and install JAVA.

Please follow these steps in order;

1. Download all files (Septic Assistant, NOAA Vertical Datum Transformation)
2. Download & Install BricsCad, make sure it's running smoothly.
3. Reset security settings on entire BricsCad folder, per details on page 2.
4. Install Septic Assistant, selecting your state when prompted.
5. Install NOAA Vertical Datum Transformation.
6. Reset security settings on entire Septic Assistant folder, per details on page 2.
7. Right click on SA Icon, select "Properties" item, then select "Compatibility" tab then select "Run as administrator" option then select the "Apply" button. (see image below)
8. Run SA, when all is opened ok, may take a minute the 1st time, then exit program.
9. Run SA a 2nd time all should be running smooth.

Changing Windows Security Options

1. Using "File Explorer" browse to the "C:\Program Files\Bricsys" or "C:\Program Files " folder.
2. Hi-Lite the "BricsCad" or "Septic Assistant" folder for your version.
3. Right Click, and select "Properties" Option.
4. Select the "Read-only" toggle so it is empty, then select the "Apply" button, at the next prompt select the "OK" button.
5. Select the "Security" tab, then the "Edit…" button in the middle of the dialog. (see images below)
6. In the list above the "Edit.." button, select each user and give "Full Control" in the bottom list.
7. Finally select the "OK" button.
8. In order to get the security setting to "SET" you now need to reboot your computer, by restarting, no need for a full cold start.

You will need to do this twice during the install, the 1st time for "BricsCad" once its installed, and the 2nd time for "Septic Assistant" once its installed.

WARNING – DO NOT attempt to run "Septic Assistant" until both of the folders have had the security settings updated, doing so will increase the install time dramatically.