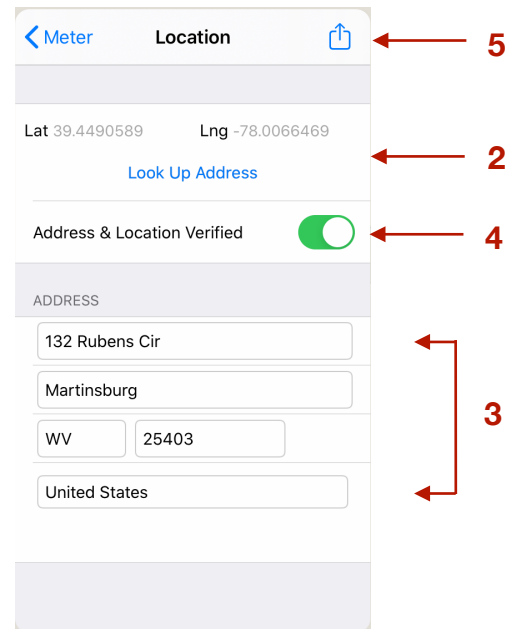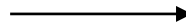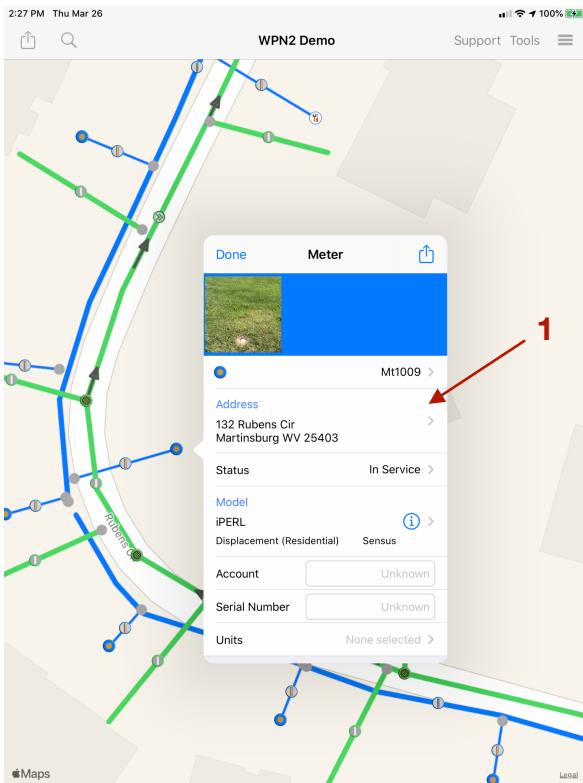# WPN: Addresses and Locations

Everything on the map, like a hydrant or work order, has a GPS coordinate, which defines its location. The location may also have an elevation or an address.

Single Location: Inspecting the Location and Setting the Address

In the **Map** view, you can tap any map icon to open its **Detail** view and see Address data.

1. Tap on the Address row to see the **Location** view.
2. The GPS coordinate is presented. Tap Look Up Address to see the postal address for this location (you must be online to receive the reverse-geocoded location address).
3. You can edit the Address data freely if it is incorrect.
4. It is good practice to mark known good addresses and locations as Verified.
5. The Action button presents an option to clear (reset) the Address data.

Batch: Setting All Addresses For an Asset Type

In the **Map** view, tap the Options button to open the **Options** view.

1. Tap the Batch Asset Addresses row.
2. In the **Addresses** view, select the type of infrastructure by tapping on the Infrastructure button until the infrastructure you want, like water or storm, is shown.
3. Then tap the Asset Type row to pick an asset type, like Hydrant, and display the number of hydrants with no address data.
4. Tap the Create Addresses button to look up Address data for every asset of the selected type. You must be online to receive the reverse-geocoded location address, which takes about 10 seconds per asset.