

# Information Fields

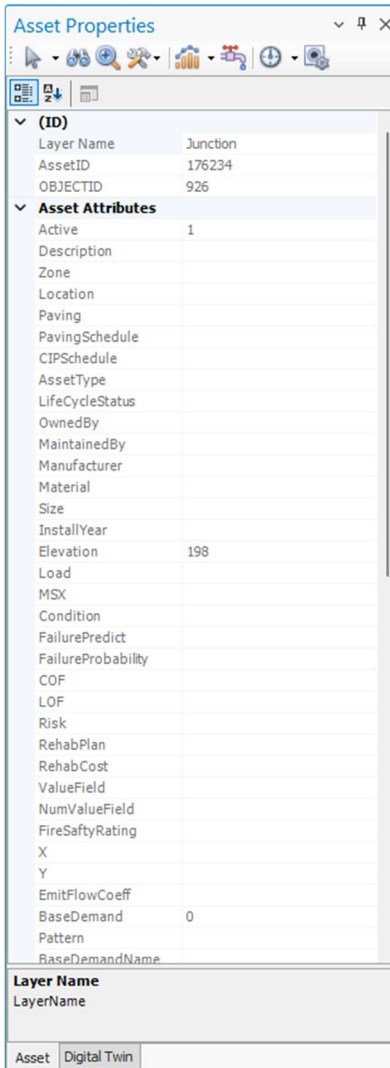


Figure 1: Example of a Junction's information fields.

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## Overview

### What Are Information Fields?

In AquaTwin Water and Sewer, each asset (like a junction or a manhole) has information fields in the Asset tab in the Asset Properties window. These fields show details about the assets that are not required for the hydraulic model.

#### Key Points:

- **Unlimited Fields:** You can have as many fields as you need.
- **Editable:** You can add, delete, or change these fields.
- **Not Essential for Modeling:** These fields are not needed to run the hydraulic model.
- **Storage and Feature Classes:** Asset feature classes are stored in a hydraulic model geodatabase (**Figure 2**). Feature classes in the geodatabase are used for the asset's geometry and storing these information fields, not hydraulic model input data.

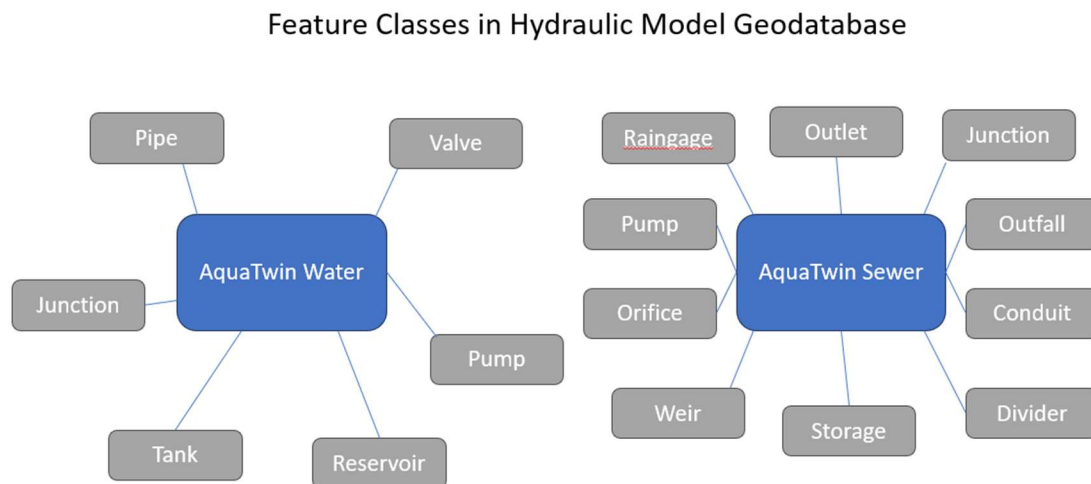


Figure 2: Different asset feature classes for AquaTwin Water and Sewer.

## Adding and Editing Data

You can add or edit data in an asset's information fields in two ways:

- **Manually**
- **Using the Import Center**

### Manually Adding Data

To manually add or edit data in an asset's information fields:

1. **Open ArcGIS Pro:** Navigate to the asset's feature class fields (**Figure 3**).
2. **Access the Attribute Table:** In the asset's attribute table, you can add or edit data globally for every asset or use an ArcGIS Selection for specific assets.
3. **Edit Data:** Modify the fields as you would with any normal feature class data.

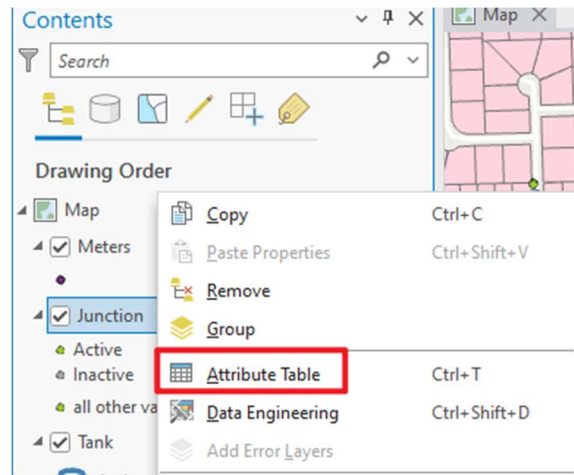


Figure 3: Access the asset's feature class attribute table to edit the fields.

## Using the Import Center

To add or edit data using the Import Center:

1. **Open Import Center:** Navigate to the Import Center in AquaTwin Water or Sewer (**Figure 4**).
2. **Map Fields:** Map the fields to the Asset Data (Optional) tab.
3. **Import Data:** Use the Import Center to globally add or edit the information fields.

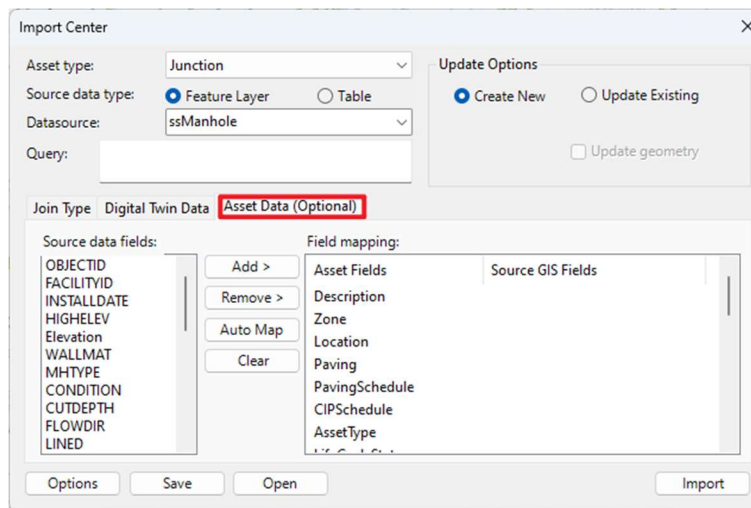


Figure 4: Editing an asset's information fields via the Import Center.

## Adding or Deleting Fields

To add or delete fields:

1. **Open ArcGIS Pro:** Access the asset's feature class ArcGIS attribute table (**Figure 3**).
2. **Add/Delete Fields:** Simply add a new field or delete an existing field in the attribute table.