

# RegPermitting

## Water Use Permit Application Apply for New Application Overview

1. Click **Apply for New Permit**

- My Dashboard
- Search Records
- Apply for New Permit**
- Modify Existing Permit
- Submit Additional Information
- Submit Compliance Information
- Make a Payment
- Contact Us
- Log off

2. Click on the Water Use tab, then click **Apply for New WU**

Environmental Resource **Water Use** Works of District Well Construction

TEST

A **Consumptive Water Use Permit (WU)** allows the holder to withdraw a specified amount of water from beneath the ground (aquifers) or a canal irrigation, golf course irrigation, commercial use, dewatering/mining activities and power. Water used for domestic use at a single family dwelling is pursuant to Rule 40E-2.051, Florida Administrative Code (F.A.C.).

**Do I need a Water Use Permit?**

**General Permit by Rule:** The following uses of water have been determined to be reasonable-beneficial, not interfering with existing legal uses and required pursuant to Rule, Chapter 40E-2.061, F.A.C.

- Single Family/Duplex Landscape Irrigation (e.g. home lawn and ornamental irrigation, car washing) at a single family dwelling or duplex
  - Single onsite withdrawal facility
- Short-Term Dewatering (e.g. well pointing, utility or lake construction, exploratory testing, aquifer performance tests)
  - Maximum daily pumpage of less than 5 million gallons (MG) and a maximum total project pumpage of less than 100 MG over a one year period
  - All discharge will remain on the project site unless associated with an aquifer performance test;
  - The dewatering depth will not be below 0.0 feet NGVD within 1,000 feet of saline water, except when dewatering water with a chloride
  - Dewatering will not occur within 100 feet of a wastewater treatment plant rapid-rate land application system permitted under Part IV c
  - Dewatering will not occur within 1,000 feet of a known landfill or contamination; and
  - Dewatering will not occur within 1,000 feet of a freshwater wetland unless dewatering activities are completed within 60 days.
- Closed-Loop Systems (e.g. cooling/heating systems for swimming pools and air conditioning units)
  - Withdrawal and discharge points are on property legally controlled by the permittee;
  - Water is discharged to the same source, aquifer, or permeable zone for which it is withdrawn;

**Note:**

- Fields with an asterisk are required.
- Documents can be attached at any time by clicking on the **'Attached Documents'** tab on each step.

3. Select the **Application Type**
4. Enter the **Project Name**
5. Enter the **Permit Duration**
6. To add **Land Use**

**Noticed General Permit:** The use of water, which does not qualify for a general permit by rule, qualifies for a noticed general permit if the user:

- Does not withdraw from the following sources:
  - Surface water from the C-23, C-24 or C-25 Canals, or any connected canal systems that derive water supply from these District canals;
  - Surface water from the L-1, L-2 or L-3 Canals;
  - Surface water within the Lake Istokpoga/Indian Prairie Canal System depicted in Figures 21-20 and 21-21, Chapter 40E-21, F.A.C.;
  - Surface or groundwater within the Picayune Strand or Fakahatchee Estuary, groundwater indirectly from the Picayune Strand or Fakahatchee Estuary or any canal identified in Figure 3-4 of the Applicant's Handbook, or surface water from the Applicant's Handbook;
  - Surface water from the Lower East Coast Everglades Waterbodies, the North Palm Beach County/Loxahatchee River Watershed Waterbodies, or the Integrated conveyance system identified in Figures 3-1 and 3-2 of the Applicant's Handbook;
  - Surface water from the protected canal reaches identified in Figure 3-1 in Chapter 40E-10, F.A.C.;
- Satisfies the following facility restrictions:
  - Is from facilities having a cumulative withdrawal capacity of less than 1,000,000 gallons per day (GPD);
  - Is from groundwater wells less than eight (8) inches in diameter; and,
  - Is from surface water facilities which have a cumulative intake diameter less than six (6) inches;
- Has a cumulative average daily use of less than 100,000 GPD on an annual basis, unless the location and volume criteria below, is applicable:
  - Withdraws groundwater from the Lower Tamiami aquifer within the area depicted in Figure 2-1 and has an annual average allocation of less than 10,000 GPD;
  - Withdraws groundwater from the Sandstone aquifer within the area depicted in Figure 2-2 and has an annual average allocation of less than 10,000 GPD;
  - Withdraws groundwater from the Mid-Hawthorn aquifer within the area depicted in Figure 2-3 and has an annual average allocation of less than 10,000 GPD; or,
  - Withdraws water for irrigation purposes within the South Dade County Water Use Basin depicted in Figure 21-11, Chapter 40E-21, F.A.C., and has an annual average allocation of less than 300,000 GPD, regardless of the facility restriction.
- Is consistent with requirements of any applicable mandatory reuse zones.

**Individual Permit:** An individual permit is required for all non-exempt uses that do not qualify for a general permit. Diversion and impoundment uses do not qualify for a general permit and must apply for an individual permit. Dewatering uses must apply for an individual permit.

If the project does not qualify for a General Permit by Rule, click the "Apply for New WU" button below to begin the application submittal.

For more information about the WU program, including related links for **criteria, guidebooks, forms, fees and FAQs**, click here : [Water Use Permits](#)

To schedule a **pre-application meeting** for WU, email [wupraapp@sfwmd.gov](mailto:wupraapp@sfwmd.gov).

For assistance, please contact us at [wucompliance@sfwmd.gov](mailto:wucompliance@sfwmd.gov) or (561) 682-2795.

[Print General Permit by Rule](#) [Apply for New WU](#)

- Click on **Add Item**
  - Select all applicable water use categories (land uses). Refer to Rule 40E-21.651, Florida Administrative Code, for water use type definitions.
7. Click **Next**

Application Overview Attach Documents

Application Number: 240823-1263082 App Status: Draft

Application Type: New

Project Name: \*

Permit Duration (Years): \*

Land Uses

Add Item

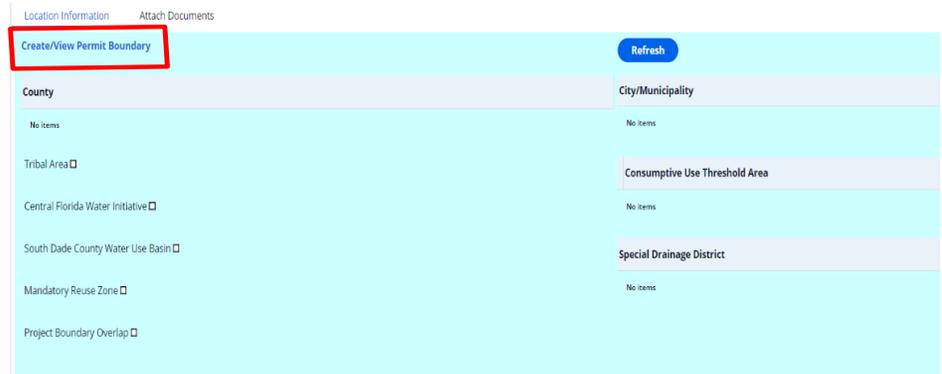
Land Use Type: No Items

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# RegPermitting

## Water Use Application Create Permit Boundary

1. Click on the **'Create/View Permit Boundary'** link; a pop-up window will open.



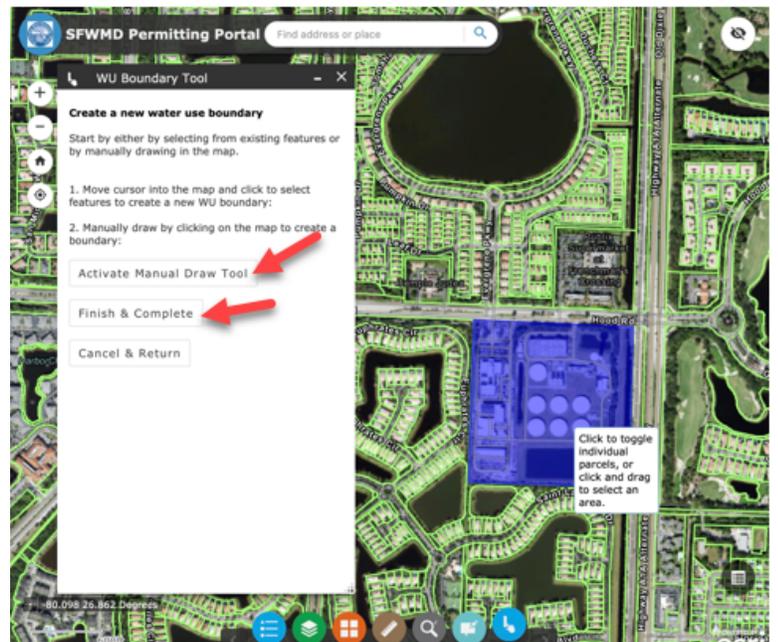
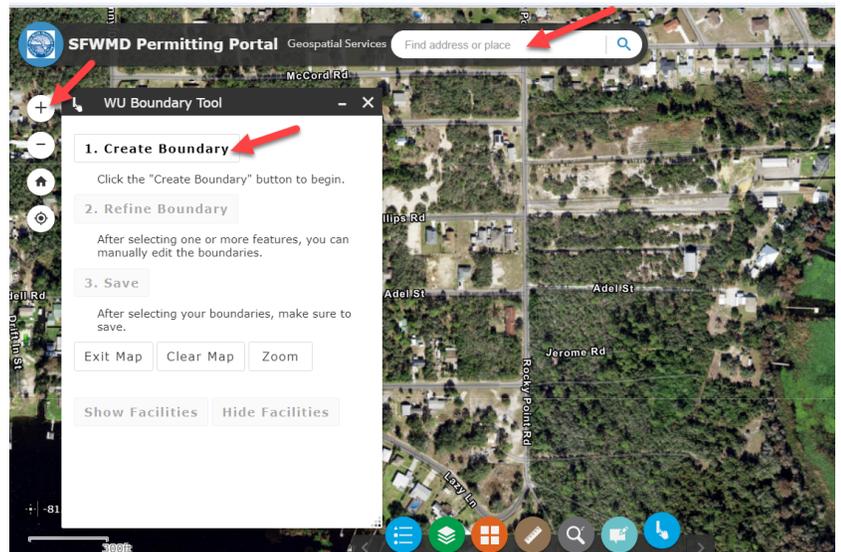
2. Once in the map, search for the project location using one of the following methods:

- Search by site address/location; or
- Zoom in to the project location.

3. When zoomed in, click on the **Create Boundary** button, then use one of the following methods:

- Select one or more parcels; or
- Use the **'Activate Manual Draw Tool'** by following the prompts.

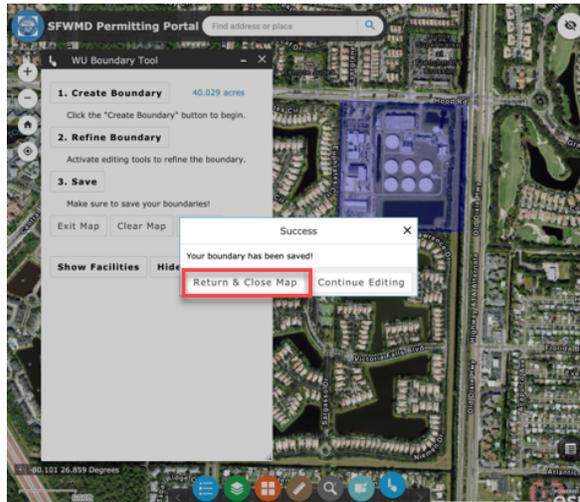
4. Click **Finish and Complete** then click **Save**.



# RegPermitting

## Water Use Application Create Permit Boundary (cont.)

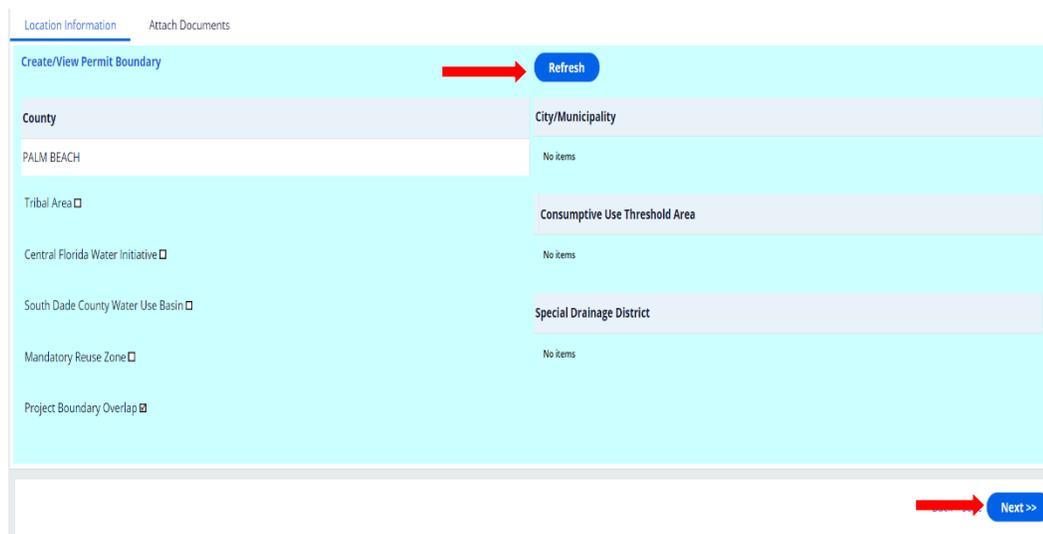
5. Click 'Return & Close Map'.



6. Click 'Refresh' to bring location information into the application.

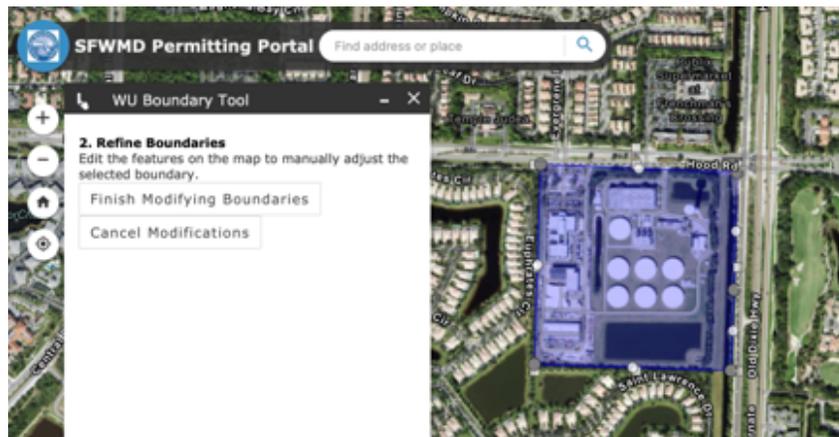
7. Attach any map documents in the Attach Documents tab for clarification.

8. Click 'Next'



**Note:**

- To edit a permit boundary, click on the 'Refine Boundary' button.
- Drag the dots on the boundary line to edit the boundary.
- Click 'Finish Modifying boundaries', then click 'Save', Return to the RegPermitting window by clicking 'Return & Close Map' or 'Exit'.



# RegPermitting

## Water Use Permit Application Apply for New Customer Information

1. Click on **Add Customer**

2. Search by email address to determine if a person is an active customer in RegPermitting.

- A customer list will be displayed on the screen, **select** a customer (the select button will change to **UnSelect**) and click **Next**.

3. If the customer is not on record, click **Create New Customer** button.

4. Enter customer information.

5. Click **Next**.

**Note:**

- Each customer created must be associated with a unique and valid email address.
- Persons may be associated with multiple businesses.
- If a new Association needs to be made between a person and a business, please notify: [regcustomerupdates@sfwmd.gov](mailto:regcustomerupdates@sfwmd.gov)

The screenshot shows the 'Customer Information' section of the RegPermitting application. It includes a search form with fields for 'Full Name', 'Email', and 'Phone'. The email field contains 'cactusrose424@gmail.com'. A red arrow points to the 'Search' button. Below the search form, a table lists search results with columns for 'Full Name', 'Company Name', 'Address', 'City', 'State', 'Zip Code', 'Email', and 'Phone'. The first result is 'RS Wilder PE' with email 'rknox@sfwmd.gov'. A red arrow points to the 'Select' button for this entry. Below the table, there is a 'Create New Customer' button highlighted with a red box. The bottom part of the screenshot shows a form for entering customer details, with fields for 'First Name' (George), 'Last Name' (Strait), 'Suffix', 'Email' (cactusrose424@gmail.com), 'Phone' ((800) 250-4200), 'Address 1' (316 NW 5th Street), 'Country' (US), 'State' (Florida), 'City' (Okeechobee), and 'Zip Code' (34972). A red arrow points to the 'Next' button at the bottom right.

# RegPermitting

## Water Use Permit Application Apply for New Customer Information (cont.)

1. Select all **Relevant Party Types** for each Customer.

**Note:** A Payer must be identified if the payment is to be made at this time. If payment will be made later using the 'Make a Payment' link, wait to identify a Payer until that time.

2. Click **Finish**

3. Add **additional customers** if applicable.

4. Click **Next**.

The screenshot shows the 'Party Type' selection screen. A yellow box contains instructions: 'Select all relevant Party Types for each customer. A Payer must be identified if the application requires a fee.' Below this are checkboxes for various roles: Applicant (checked), Attorney, Authorized Agent, Engineering Consultant, Environmental Consultant, Interested Party, Lessee, Operating Entity, Owner, Payer (checked), and Property Manager. A red arrow points to the 'Finish' button.

Below the Party Type screen is a 'Help Instructions' section with a yellow background, containing instructions on how to add and update customer records. Below that is a table for 'Customer Information' with columns for Full Name, Company, and Association. The table lists two customers: Sally Smith (Applicant/Owner) and Nadine Serwich (Authorized Agent). A red arrow points to the 'Next >>' button.

Full Name	Company	Association
Sally Smith		Applicant Owner
Nadine Serwich		Authorized Agent

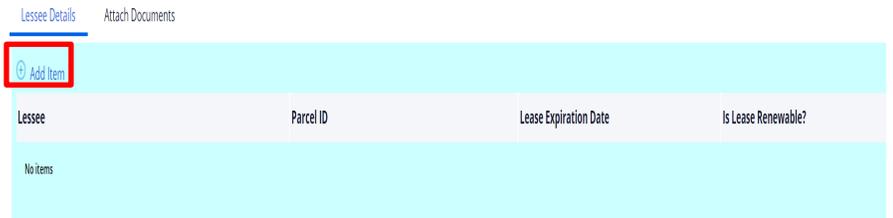
# RegPermitting

## Water Use Permit Application Apply for New Lessee Details

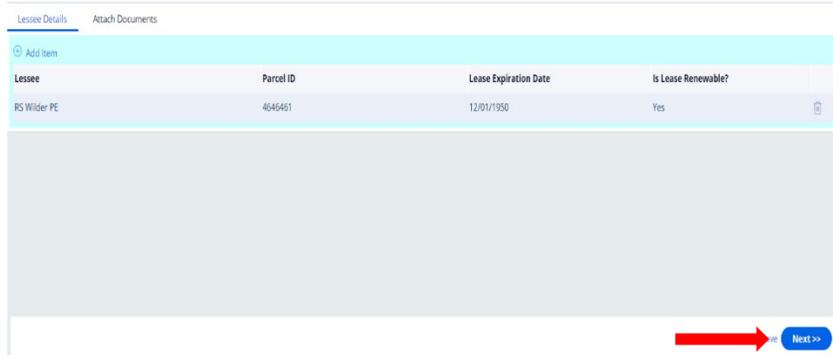
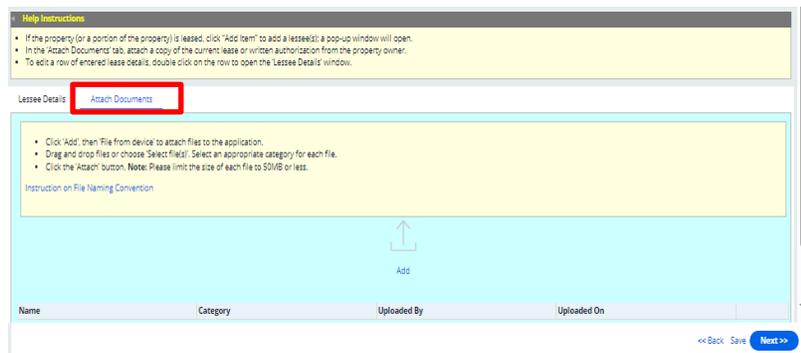
1. If the property (or a portion of the property) is leased, click “Add Item” to add a lessee(s); a pop-up window will open.

**Note:**

- All fields with an asterisk are required
- If the lessee is not shown in the ‘Lessee’ drop down list, the lessee must be added to the ‘Customer Information’ section with ‘Lessee’ selected as the party type.
- Do not include dashes or periods in Parcel ID.
- To add lease details for additional parcels, click the ‘Add’ button’. When finished click **Submit**.




2. In the ‘Attach Documents’ tab, attach a copy of the current lease or written authorization from the property owner.
3. To edit a row of entered lease details, double click on the row to open the ‘Lessee Details’ window.
4. Click **Submit**



5. Click **Next**

# RegPermitting

## Water Use Permit Application Apply for New Facility Details

### Step 1: Groups/Sources Tab

- **Source is a surface water body or groundwater aquifer where pumping or monitoring is taking place.**
- Under the 'Sources' heading, click 'Add Item'; the 'Add/Edit Sources' window will open.
- To edit a source or facility group, double click the row to open the edit window. To delete a source or facility group, click the trash can icon at the right of the row.

- Use keyboard down arrow to show list of sources. Select the source and click the **'Add'** button to add another source. Once all sources have been entered, click the **'Submit'** button.

- **Facility Group is a group of facilities that share a meter or other water use accounting system.**
- Under the 'Facility Groups' heading (if applicable, for facilities that share a meter or other water use accounting system), click 'Add Item'; the 'Add/Edit Facility Group' window will open.
- Enter Facility Group Name. To add additional facility group, click the **'Add'** button. Once all facility groups are entered, click the **'Submit'** button.
- To edit a source or facility group, double click the row to open the edit window. To delete a source or facility group, click the trash can icon at the right of the row.

**Note: When entering Facility Names, do not use symbols. (for example: " or ' or #)**

# RegPermitting

## Water Use Permit Application

### Apply for New Facility Details (cont.)

#### Step 2: Wells/Pumps/Culverts/Staff Gauges Information Tabs

- In each applicable tab, click 'Add Item' to enter facility details.
- Facility information can also be entered/updated in Excel by clicking the 'Download' button. Once the Excel spreadsheet is complete, attach it to the application in the 'Attach Documents' tab.
- To edit facility details, double click the row to open the edit window. To delete a facility, click on the row and click 'Delete'.

**Note: When entering Facility Names, do not use symbols. (for example: " or ' or #)**

The screenshot shows a web application interface with four tabs: 'Groups / Sources', 'Wells Information', 'Pumps Information', 'Culverts Information', and 'Staff Gauges Information'. The 'Wells Information' tab is active. Below the tabs are buttons for '+ Add item', 'Delete', and 'Download'. A table with the following columns is displayed: Facility ID, Facility Name, Status, Coordinate X, Coordinate Y, Accounting Method, Source Use Type, Facility Use Status, Facility Group, Pump Description, Pump Capacity (gpm), Diameter (inches), Cased Depth (feet), Total Depth (feet), Pumped / Flowing, Pump Intake Depth (feet bls), Working Valve, and Wellhead Elevation (feet NGVD). The table currently contains 'No items'. A red arrow points to a 'Next >>' button at the bottom right.

The 'View/Edit Well Details' form contains the following fields and values:

- Facility Name: well 1
- Status: Proposed
- Coordinate X: [empty]
- Coordinate Y: [empty]
- Accounting Method: None
- Facility Group: ---- Select ----
- Pump Capacity (gpm): 35
- Cased Depth (feet): 75.00
- Pumped / Flowing: Pumped
- Working Valve: N/A
- Year Drilled: [empty]
- Facility Use Status: Primary
- Pump Description: Submersible
- Diameter (inches): 4.00
- Total Depth (feet): 150.00
- Pump Intake Depth (feet bls): [empty]
- Wellhead Elevation (feet NGVD): [empty]
- Comments: [empty text area]

Navigation buttons at the bottom: Cancel, Previous, Add, Submit.

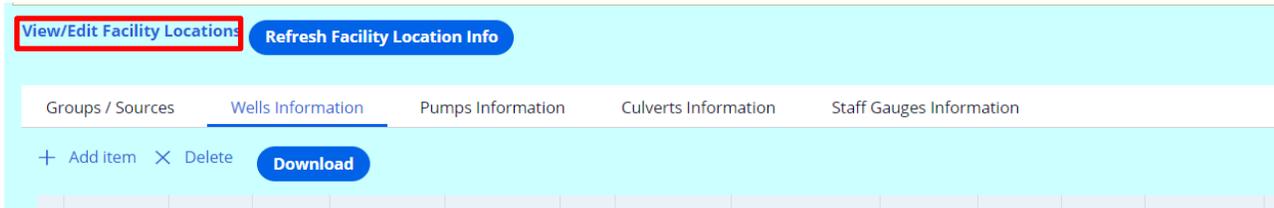
# RegPermitting

## Water Use Permit Application Apply for New Facility Details (cont.)

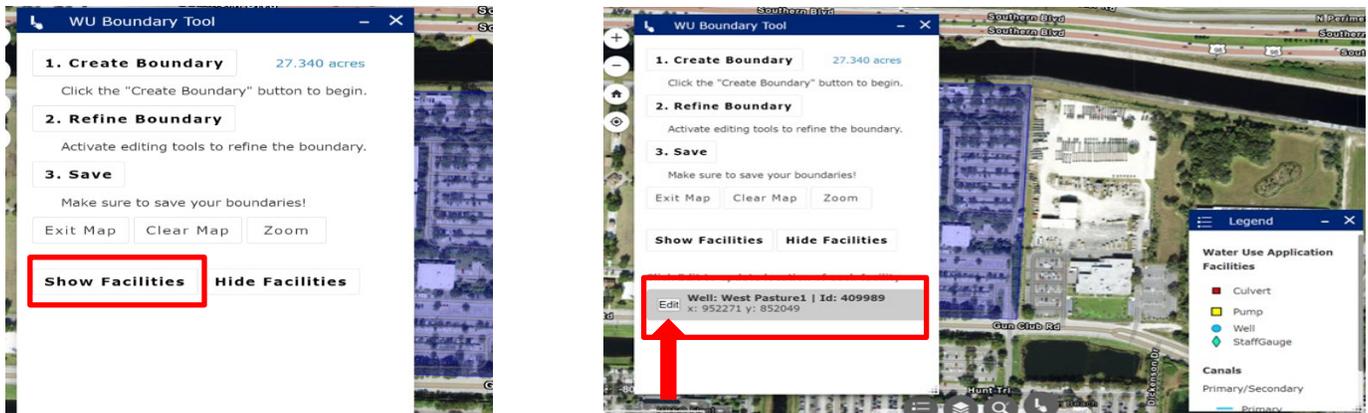
**Note:** When entering Facility Names, do not use symbols. (for example: “ or ‘ or #)

### Step 3: View/Edit Facility Locations

1. Click 'View/Edit Facility Locations' to open the map.

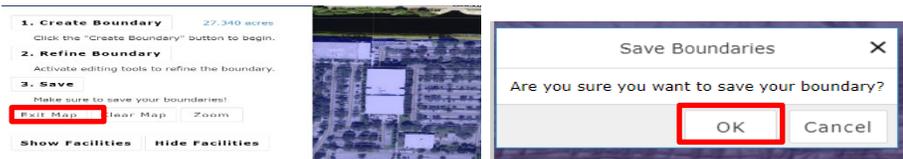


2. To edit facility locations, click the 'Show Facilities' button.
3. Click the 'Edit' button next to a facility and the facility location will be circled on the map.

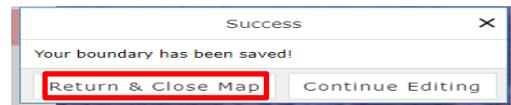


4. Click and drag the facility to the correct location and click the 'Save' button.

5. Save Boundaries click 'OK'.



6. Click 'Return & Close Map'
7. Click 'Refresh Facility Location Info'



Facility ID	Facility Name	Status	Coordinate X	Coordinate Y	Accounting Method	Source	Water Use Type	Facility Use Status	Facility Group	Pump Description	Pump Capacity (gpm)	Diameter (inches)	Cased Depth (feet)	Total Depth (feet)	Pump / Flow
1	410227	well 1	Proposed	844111	1092808	None	11 Mile Creek	Irrigation	Primary	Submersible	35	4.00	75.00	150.00	Pun

8. Click Next

# RegPermitting

## Water Use Permit Application Apply for New Reclaimed Water

### Notes:

- For Individual permits (and for all permits in Orange, Osceola, and Polk Counties), attach ('Attach Documents' tab) an evaluation of the feasibility of utilizing reclaimed water, pursuant to Subsection 2.2.4 of the Applicant's Handbook or Section 2.9 of the CFWI-SAH.
- The evaluation of the feasibility shall indicate whether reclaimed water is environmentally, technically, and economically feasible.
- Fields with an asterisk are required.

1. Select the information regarding reclaimed water.
2. Click **Next**

Reclaimed Water    Attach Documents

Is this Project using reclaimed water for any of its water use? \*

Who is the contract with? \*

Are you requesting a back up supply for short term interruption of service? \*

[<< Back](#)   [Save](#)   [Next >>](#)

# RegPermitting

## Water Use Permit Application Apply for New Requested Water Use

- Complete the information in each land use tab to provide requested water use details.
- Specific guidance on completing the information for each land use are on the pages listed below.
- Once all requested water use details are entered, click the '**Next**' button.

### AGRICULTURAL

**Step 1:** Attach a description of the agricultural operation, pursuant to Subsection 2.5 of the CFWI-SAH (for projects in Orange, Osceola, and Polk counties) and Subsection 2.3.2.A of the Applicant's Handbook. If any crops are rotated or double or triple cropped on the same or different parcels, describe the rotation or multiple crop cycle.

For proposed citrus projects, the accepted irrigation methodology is a micro-irrigation system such as drip, micro-sprinkler, or other system capable of meeting the equivalent irrigation system efficiency of a micro-irrigation system, pursuant to Subsection 2.3.1.C.2.c.i of the Applicant's Handbook and Section 2.5.1.1.C of the CFWI-SAH.

Allocations shall be considered the amount of supplemental irrigation required during a 2-in-10 year drought rainfall event for agricultural irrigation projects in Orange, Osceola, and Polk Counties (Section 2.5.1.1.A of the CFWI-SAH) and during a 1-in-10 year drought rainfall event for agricultural irrigation projects in all other counties (Subsection 2.3.1.C of the Applicant's Handbook).

**Step 2:** Enter the parcel details for the project's irrigated areas.

- Click 'Add Item' to add a parcel.
- Enter a parcel name.
- Select the appropriate rainfall station.
- Enter the number of acres irrigated on the parcel ('Parcel Irrigated Acres').

**Step 3:** Enter the crop details for each parcel.

- Click 'Add Item' to enter crop details for the above parcel.
- Enter the crop details.
- To enter additional crops for the parcel, click the 'Add' button.
- When all crops are entered for the parcel, click the 'Submit' button.
- Once all crop details are entered, click the 'Submit' button.
- To edit a row of crop details, double click on the row to open the 'Crop Details' window.

To obtain the nearest rainfall station for parcels and the soil type for crops, click on the county map at the link below:

[Blaney Rainfall/Net Depth Maps](#)

# RegPermitting

## AQUACULTURE

**Step 1:** In the "Attach Documents" tab, attach the following information pursuant to Section 2.5.3 of the CFWI-SAH (for projects in Orange, Osceola, and Polk counties) and Subsection 2.3.2.A.5.b of the Applicant's Handbook (for projects in all other counties):

- A description of the aquaculture operation, including the number and description of animal species, number and volume of ponds and tanks and their filling and recirculation requirements, and other factors that may contribute to maintaining necessary water levels or water quality
- A description of methodology used to calculate the requested allocations (i.e., historical use, water budget calculations, etc.)

**Step 2:** Enter aquaculture details.

- Click 'Add Item' to enter aquaculture details.
- Select the withdrawal source. If the source is not listed, it must be added in the 'Facility Details' section.
- Enter the requested annual and max monthly water volumes. The average daily water volume will automatically populate.
- To add additional aquaculture details, click the 'Add' button. Once all aquaculture details are entered, click the 'Submit' button.
- To edit a row of aquaculture details, double click on the row to open the details window.

## AQUIFER STORAGE AND RECOVERY

Complete the information below to provide requested allocations (Subsection 2.3.2.G of the Applicant's Handbook).

- Click 'Add Item' to enter aquifer storage and recovery details.
- Enter the facility name, source of stored water, storage aquifer name, recovery water destination, withdrawal volumes, and injected volumes.
- To add additional aquifer storage and recovery details, click the 'Add' button. Once all aquaculture details are entered, click the 'Submit' button.
- To edit a row of aquifer storage and recovery details, double click on the row to open the details window.

# RegPermitting

## COMMERCIAL/INDUSTRIAL

**Step 1:** In the "Attach Documents" tab, attach the following information for commercial/industrial water use pursuant to Section 2.3 of the CFWI-SAH (for projects in Orange, Osceola, and Polk Counties) and Subsection 2.2.3.D of the Applicant's Handbook (for projects in all other counties):

- Water use purpose and the industrial activity being performed
- Description of the methodology used to calculate the requested water volumes (i.e., historical use, water budget calculations, etc.)
- Water conservation plan
- Water balance for operation, including all sources of water and losses of water utilized in production processes

**Step 2:** Complete the information below to provide requested allocations.

- Click 'Add Item' to enter commercial/industrial details.
- Select the commercial/industrial description.
- Select the withdrawal source. If the source is not listed, it must be added in the 'Facility Details' section.
- Enter the requested annual and max monthly water volumes. The average daily water volume will automatically populate.
- To add additional commercial/industrial details, click the 'Add' button. Once all aquaculture details are entered, click the 'Submit' button.
- To edit a row of commercial/industrial details, double click on the row to open the details window.

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## DEWATERING

**Step 1:** Complete the information below to provide dewatering details.

- Select the datum for the max depth of excavation and max depth of dewatering elevations.
- Click 'Add Item' to enter dewatering details.
- Select the dewatering description and withdrawal source. If the source is not listed, it must be added in the 'Facility Details' section.
- Enter the number of active dewatering days, pumping volumes, and elevations for the selected description.
- To add additional dewatering details, click the 'Add' button. Once all dewatering details are entered, click the 'Submit' button.
- Select if the application is for a "master" dewatering permit.
- Click the 'Next' button.

**Step 2:** In the 'Attach Documents' tab, attach the following information pursuant to Section 2.4 of the CFWI-SAH (for mining dewatering projects in Orange, Osceola, and Polk Counties) and Subsection 2.3.2.B of the Applicant's Handbook (for all construction dewatering projects and mining dewatering projects in all other counties):

Narrative -

- Description of dewatering activities (why is dewatering necessary, what dewatering and excavation methods will be used, number of pumps, duration/phases of dewatering activities, and calculations of pumpage volumes)
- Routing and storage of dewatering effluent (discharge water)
- Methods that will be implemented to mitigate turbidity and prevent hydrologic impacts
- Operational plan which describes how stormwater will be managed during dewatering operations

Maps/Plans -

- Dewatering plan that shows where dewatering activities will occur, including routing, storage, and discharge of effluent
- If discharging effluent off-site, attach the following:
  - turbidity monitoring plan and turbidity monitoring points (background and upstream in the receiving waterbody) labeled on a map/dewatering plan
  - discharge approval from the entity where effluent will be discharged
  - if effluent will be routed to drainage/injection wells, a copy of the Florida Department of Environmental Protection (FDEP) Class V application or approval
- Label wetlands, existing legal users, contamination/pollution sources, nearest saline water source, and groundwater augmentation points
- Show the areal extent of the drawdown of the aquifer (include calculations and radius of influence)
- Profiles (cross-sections) of the dewatering operations to include land surface elevations and average and maximum depths for excavations and dewatering
- All final plans, calculations, analyses, or other geologic/engineering documents submitted as part of a permit application are required to be certified by signing and sealing by an appropriate registered professional
- If dewatering will occur in a right-of-way (ROW) or on property that has a different owner, approval for dewatering from that property owner is required. If dewatering will occur on property owned by a municipality, proof of application for authorization for dewatering to occur can be submitted if the approval has not been finalized.
- If dewatering will occur near the presence of contamination, approval for dewatering will be required from the county and/or FDEP.

# RegPermitting

## DIVERSION AND IMPOUNDMENT

**Step 1:** Complete the information below to provide requested allocations.

- Click 'Add Item' to enter diversion and impoundment details.
- Select the withdrawal source. If the source is not listed, it must be added in the 'Facility Details' section.
- Enter the requested annual and max monthly water volumes. The average daily water volume will automatically populate.
- To add additional diversion and impoundment details, click the 'Add' button. Once all diversion and impoundment details are entered, click the 'Submit' button.
- To edit a row of diversion and impoundment details, double click on the row to open the details window.

**Step 2:** In the 'Attach Documents' tab, attach the following information, as applicable (Subsection 2.3.2.C of the Applicant's Handbook):

- A description of the methodology used to calculate the requested water amount (i.e., historical use, water budget calculations, other similar facilities, etc.)
- The extent (length, cross section, and depth) of the canal network used to deliver the associated water
- Land use classifications within the serviced area
- Surface water demands directly withdrawn for the system
- Seepage losses
- Water necessary to maintain groundwater elevations for the purpose of aquifer recharge and saltwater intrusion prevention
- Evaporation losses from the canal surfaces
- Established control elevations during 1-in-10 year drought events
- Copy of executed agreements with dependent secondary users
- Historic use (permit renewal with no changes)
- Canal locations with established wet and dry season control elevations
- A map identifying the location of all secondary users of the system, including irrigated acreage and land use type
- Water conservation requirements in Subsection 2.0 of the Applicant's Handbook

# RegPermitting

## DIVERSION AND IMPOUNDMENT SECONDARY USER

For independent secondary use permits within a diversion and impoundment system, the permit duration will not exceed the expiration date of the associated diversion and impoundment permit.

**Step 1:** In the 'Attach Documents' tab, attach the following information pursuant to Subsection 2.3.2.C.2 of the Applicant's Handbook:

- A description of the methodology used to calculate the requested water use volumes (i.e., historical use, water budget calculations, etc.)
- Documentation showing the name of the diversion and impoundment system, that the applicant has legal access to the diversion and impoundment system, and demonstration that the secondary user will not cause the diversion and impoundment permittee to exceed its permit allocation

**Step 2:** Complete the information below to provide requested allocations.

- Click 'Add Item' to enter diversion and impoundment secondary user details.
- Select the withdrawal source. If the source is not listed, it must be added in the 'Facility Details' section.
- Enter the requested annual and max monthly water volumes. The average daily water volume will automatically populate.
- To add additional diversion and impoundment secondary user details, click the 'Add' button. Once all diversion and impoundment secondary user details are entered, click the 'Submit' button.
- To edit a row of diversion and impoundment secondary user details, double click on the row to open the details window.

## GOLF COURSE

Allocations shall be considered the amount of supplemental irrigation required during a 2-in-10 year drought rainfall event for irrigation projects in Orange, Osceola, and Polk Counties (Section 2.5.1.1.A of the CFWI-SAH) and during a 1-in-10 year drought rainfall event for irrigation projects in all other counties (Subsection 2.3.1.C of the Applicant's Handbook).

**Step 1:** Enter the parcel details for the project's irrigated areas.

- Click 'Add Item' to add a parcel.
- Enter a parcel name.
- Select the appropriate rainfall station.
- Enter the number of acres irrigated on the parcel ('Parcel Irrigated Acres').

**Step 2:** Enter the crop details for each parcel.

- Click 'Add Item' to enter crop details for the above parcel.
- Enter the crop details.
- To enter additional crops for the parcel, click the 'Add' button.
- Once all crop details are entered, click the 'Submit' button.
- To edit a row of crop details, double click on the row to open the 'Crop Details' window.

To obtain the nearest rainfall station for parcels and the soil type for crops, click on the county map at the link below:

[Blaney Rainfall/Net Depth Maps](#)

# RegPermitting

## LANDSCAPE/RECREATION

Allocations shall be considered the amount of supplemental irrigation required during a 2-in-10 year drought rainfall event for irrigation projects in Orange, Osceola, and Polk Counties (Section 2.5.1.1.A of the CFWI-SAH) and during a 1-in-10 drought rainfall event for irrigation projects in all other counties (Subsection 2.3.1.C of the Applicant's Handbook).

**Step 1:** Enter the parcel details for the project's irrigated areas.

- Click 'Add Item' to add a parcel.
- Enter a parcel name.
- Select the appropriate rainfall station.
- Enter the number of acres irrigated on the parcel ('Parcel Irrigated Acres').

**Step 2:** Enter the crop details for each parcel.

- Click 'Add Item' to enter crop details for the above parcel.
- Enter the crop details.
- To enter additional crops for the parcel, click the 'Add' button.
- Once all crop details are entered, click the 'Submit' button.
- To edit a row of crop details, double click on the row to open the 'Crop Details' window.

To obtain the nearest rainfall station for parcels and the soil type for crops, click on the county map at the link below:

[Blaney Rainfall/Net Depth Maps](#)

## LIVESTOCK

Complete the information below to provide requested allocations (Subsection 2.5.2 of the CFWI-SAH (for projects in Orange, Osceola, and Polk counties) and Subsection 2.3.2.A.5.a of the Applicant's Handbook).

- Click 'Add Item'; the 'Livestock Details' window will open.
- Select the livestock description (type of animal)
- Select the withdrawal source. If the source is not listed, it must be added in the 'Facility Details' section.
- Enter the livestock count for the selected description.
- The 'Demand Per Livestock' and water volumes will automatically populate.
- To add additional livestock details, click the 'Add' button. Once all livestock details are entered, click the 'Submit' button.
- To edit a row of livestock details, double click on the row to open the details window.

# RegPermitting

## NURSERY

**Step 1:** In the 'Attach Documents' tab, attach a description of the crop types to be grown (also indicate types of plants grown, if the plants are in the open air or in a greenhouse, irrigation method and system used, number of acres planted in the ground and in containers in the greenhouse).

For proposed and existing container nursery projects in Orange, Osceola, and Polk Counties, and for proposed nursery projects in all other counties, the accepted irrigation methodology is a micro-irrigation system, overspray irrigation water recovery system, or other specific design elements capable of achieving the equivalent efficiency of a micro-irrigation system, pursuant to Section 2.5.1.1.D of the CFWI-SAH and Subsection 2.3.1.C.2.c.ii of the Applicant's Handbook.

Allocations shall be considered the amount of supplemental irrigation required during a 2-in-10 year drought rainfall event for nursery irrigation projects in Orange, Osceola, and Polk Counties (Section 2.5.1.1.A of the CFWI-SAH) and during a 1-in-10 year drought rainfall event for nursery irrigation projects in all other counties (Subsection 2.3.1.C of the Applicant's Handbook).

**Step 2:** Enter the parcel details for the project's irrigated areas.

- Click 'Add Item' to add a parcel.
- Enter a parcel name.
- Select the appropriate rainfall station.
- Enter the number of acres irrigated on the parcel ('Parcel Irrigated Acres').

**Step 3:** Enter the crop details for each parcel.

- Click 'Add Item' to enter crop details for the above parcel.
- Enter the crop details.
- To enter additional crops for the parcel, click the 'Add' button.
- Once all crop details are entered, click the 'Submit' button.
- To edit a row of crop details, double click on the row to open the 'Crop Details' window.

To obtain the nearest rainfall station for parcels and the soil type for crops, click on the county map at the link below:

[Blaney Rainfall/Net Depth Maps](#)

# RegPermitting

## PUBLIC WATER SUPPLY

**Step 1:** Complete the information below to provide requested allocations.

- Use the 'Utility' drop down list to describe if the project is a public water supply utility.
- Select the type of water conservation plan.
- Enter the service area name, raw water per capita use rate, end of permit population, and maximum month to average month peaking ratio.

**Step 2:** Click 'Add Item' to enter public water supply details.

- Select the withdrawal source. If the source is not listed, it must be added in the 'Facility Details' section.
- Enter the requested annual and max monthly water volumes. The average daily water volume will automatically populate.
- To add additional public water supply details, click the 'Add' button. Once all public water supply details are entered, click the 'Submit' button.
- To edit a row of public water supply details, double click on the row to open the details window.

**Step 3 (for Individual permits):** In the 'Attach Documents' tab, attach the following information pursuant to Section 2.2 of the CFWI-SAH (for projects in Orange, Osceola, and Polk Counties) and Subsection 2.3.2.F of the Applicant's Handbook (for projects in all other counties):

- Past and projected water use demands
- Water conservation plan
- Description of the treatment method by plant, percent of product (usable water), percent of reject (unusable water), and the manner in which reject water will be disposed
- Description of the methodology used to develop water use demand projections
- Additional information supporting raw per capita daily water use greater than 200 gallons per capita, per day
- Quantity of water delivered to each end user (average and peak day) and the duration of the water service delivery for those utilities which provide water to other entities through large user's agreements or other similar contracts
- Volume of water historically purchased (or contracted to be purchased for proposed uses) for both an average and maximum daily basis, and the duration of the contract for those utilities which purchase supplemental water from another utility
- Description of the typical wellfield operation schedule, including source and/or facility specific allocations if applicable. Identify which wells are primary, secondary (peaking), and stand-by, and describe the well rotation schedule
- Map showing the distribution area boundary where service is currently being provided and where the utility is proposing to provide service during the permit duration

For public water supply utilities that control either directly or indirectly a wastewater treatment plant, and which have determined, in accordance with Section 403.064, Florida Statutes (F.S.) that use of reclaimed water is feasible, attach the following reclaimed water documentation in the 'Attach Documents' tab:

Existing reuse feasibility study or plan applicable to the utility's service area; the schedule of implementation for reuse, including any available information regarding areas to be served, construction of reclaimed water distribution lines and associated capacities; the amount of presently uncommitted reclaimed water supply that is currently generated and is projected to be generated by the treatment plant over the duration of the permit; and information regarding whether or not a local ordinance concerning use of reclaimed water has been enacted pursuant to Chapter 125 or Chapter 180, F.S., which establishes a mandatory reclaimed water zone. Information should include a copy of the ordinance and applicable maps or legal description that delineates the zone.

# RegPermitting

## Water Use Permit Application Apply for New Pre-Application Meeting

1. If a pre-application meeting occurred, enter the narrative.

**Note:** This section is not required.

However, first time applicants may benefit from talking with an agency reviewer prior to submitting an application.

2. **Attach** files if applicable.

3. Click **Next**

[Pre Application Meeting](#)

[Attach Documents](#)

If there have been any pre-application meetings with regulatory staff, please list the date(s) and name(s) of key staff/project representatives.

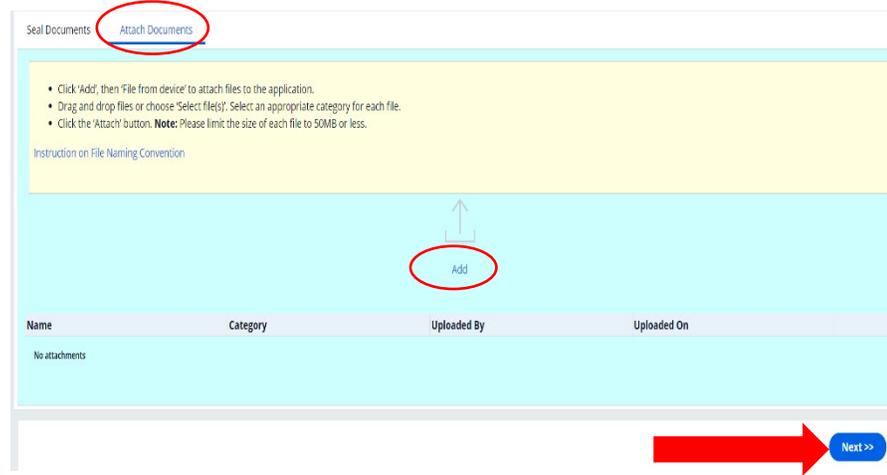
Met with Alicja Wojnar and Hope Barton on 4/24/24

<<  [Next >>](#)

# RegPermitting

## Signing and Sealing Electronically Transmitted Plans, Specifications, Reports or Other Documents

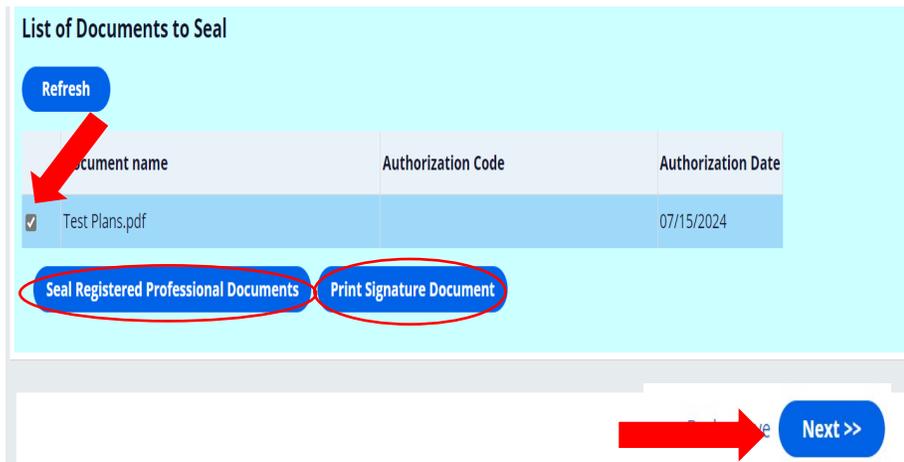
1. **Attach** files to be signed and sealed.  
(Documents can be attached at any time by clicking on the 'Attach Documents' tab on each step.)
2. Click **Next** when all files have been attached.



3. Click on the Seal Documents tab
4. Enter the **name** of the Registered Professional that is signing the document.
5. Enter the **license number** of the Registered Professional that is signing the document.
6. Enter the **Registered Professional Company Name**.
7. Click **Refresh** to display the document that needs to be signed and sealed.



8. Click on the **box** next to the applicable file
9. Click **Seal Registered Professional Documents** to produce the Authentication Code.
10. Click on the **box** next to the applicable file
11. Click on **Print Signature Document**.  
**Print, sign, seal** and **scan** the Registered Professional Signature Document.
12. Click **Next**



# RegPermitting

## Signing and Sealing Electronically Transmitted Plans, Specifications, Reports or Other Documents (continued)

13. **Attach** the Sign and Seal the Registered Professional Signature Document.



**South Florida Water Management District  
Registered Professional Signature Document**

This document is signed and sealed to secure the data in the permit application and any attached files that were submitted electronically as described in the Florida Administration Code (Procedures for Signing and Sealing Electronically Transmitted Plans, Specifications, Reports or Other Documents) for the applicable registered professional regulatory board.

**SFWMD Submittal No:** 240610-1172586  
**Applicant/Owner Name:** RS Wilder PE  
**Project Name:** Monday Madness  
**Permit Family:** ERP  
**County:** Palm Beach

Signature Document Created: Monday, June 10, 2024 11:13:04 AM EDT

The following files are attached and Sealed

File Name	Authentication Code (SHA1)	Authentication Date
Lancaster Park East Phase 2 Plat.pdf	11ed5e80ad6e4ae09ce2fba211666339	6/10/24 10:21 AM

The Seal appearing on this document is authorized by:

Registered Professional: John Smith  
 License: 123456  
 Date: June 10, 2024 11:13:04 AM EDT  
 Registered Professional Company: Superior Engineering

Registered Professional Signature:



14. Click **Next**.

**Note:**

If multiple registered professionals are signing and sealing one file, the file must be signed and sealed electronically. Then each registered professional must identify on the form which sheets they are signing/sealing.

**Example:**

Name, P.E., is signing and sealing sheets 10-20 of the above-referenced file. Include their name, license number, company name, seal and signature.

Seal Documents    Attach Documents

Registered Professional Name:

Registered Professional License #:

Registered Professional Company Name:

List of Documents to Seal

[Refresh](#)

Document name	Authorization Code	Authorization Date
<input type="checkbox"/> TESTSignatureDocumentsSigned.pdf		07/15/2024
<input type="checkbox"/> Test.Plans.pdf	3e90a4b640414764a0047fa72e2fb76c	07/15/2024

[Seal Registered Professional Documents](#)    [Print Signature Document](#)

[Next >>](#)

# RegPermitting

## Water Use Permit Application Apply for New Statement of Agreement

**Note:**

- A copy of the Electronic Transaction Agreement can be downloaded by clicking on the link.
- The person submitting this application must be an authorized representative of the applicant(s). A signature authorization form can be downloaded by clicking on the link below.

1. Read the Statement of Agreement, then click the **'Sign and Agree'** button. Click **'Next'**.

**Water Use Application** (240821-1258638, JK starting over) Route Application Save Close Cancel

---

1 Application Overview   2 Location Information   3 Customer Information   4 Lessee Details   5 Facility Details   6 Reclaimed Water   7 Requested Water Use   8 Pre Application Meeting   9 Seal Documents   10 Agreement   11 Payment

**Help Instructions**

**Agreement** Attach Documents

**Statement of Agreement**

I hereby agree to electronically submit this application in accordance with the [Electronic Transaction Agreement](#). I further understand that by electing to submit a permit application electronically, I agree to receive all application and permit-related correspondence electronically via email and I am responsible for promptly notifying the District of any change to my email address.

I hereby certify that the surface water pumps or groundwater wells associated with the water use of this project are located on property I own/lease or that I have the legal right to access, use, and maintain the surface water pumps and groundwater wells. Upon the District's request, I shall provide written documentation demonstrating my legal control of the withdrawal facilities at any time during the application process or the permitted duration.

I certify that to the best of my knowledge and belief that all of the information on this form is correct. I understand that any permit issued shall be subject to review and modification, enforcement action, or revocation, in whole or in part, for any material false statement in an application to continue, initiate, or modify a use, or for any material false statement in any report or statement of fact required of the permittee [Section 373.243(1), Florida Statutes]. With advance notice, I agree to provide District staff with proper identification entry to the project site for the purpose of performing analyses of the site for determining whether the conditions for issuance will be met. Further, if a permit is granted, I agree that, with advance notice, District staff with proper identification shall have permission to enter, inspect, observe, collect samples, and take measurements of permitted facilities to determine compliance with the permit conditions and permitted plans and specifications.

**Note:** A *Signature Authorization form* or *letter* must be attached if the application is not submitted by the property owner.

**Sign & Agree**

<< Back Save **Next** >>

# RegPermitting

## Water Use Permit Application Apply for New Payment

**Note:** A Payer must first be identified if the payment is to be made at this time. If the payment will be made later using the “Make Payment” link, wait to identify a Payer until then.

1. To pay the full balance prior to submitting the application, click the ‘**Add Payment**’ button. Partial payments cannot be made here.

1. Verify the Payer and select a Payment Method. Click ‘**Pay Now**’ and a pop-up window will open. Follow the prompts.

**Note:** To cancel making a payment, click the trash can on the far right of the Payer record.

2. A pop-up window will open. Follow the prompts:

**For ACH/eCheck-**

- Account Type
- Routing Number
- Account Number
- Check box to Terms and Conditions Agreement
- Click Pay

**Credit Card/Debit Card-**

- Credit Card Number
- CVV Number
- Expiration Date
- Check box to Terms and Conditions Agreement
- Click Pay

**Note:** The payment status and Confirmation number will update on the payment screen.

3. Click the **Finish** Button to submit the application.

