sfwmd.gov/**ePermitting**

Application Submittal - Consumptive Water Use

This function allows registered users the convenience of electronically applying for a consumptive water use permit. Specific permit requirements can be located by clicking on the Permitting Services link at www.sfwmd.gov.

To begin the application process, type www.sfwmd.gov/ePermitting in the address bar (Google Chrome, Internet Explorer, Safari or Mozilla Firefox), which will bring you directly to the **ePermitting Home** page.

If you do not have an ePermitting account, you must first register as a user. In order to establish a new user account, click on the **Create Account** icon (refer to *Getting Started with ePermitting* for detailed instructions). Registered users can simply click on the **Login** icon.

For additional information or if you have any questions, please contact us at epermits@sfwmd.gov.

Submitting a Consumptive Water Use Application

1. Click the **New, Modify, Renew** link located under Application Submittals listed in the menu on the left-hand side of the ePermitting Home page.
2. Click the radio button next to **Do you want to create a new submittal**?
3. Click the radio button next to **Water Use Permit**.
4. Click the **Continue** button.

    Notes:

    - Selecting the *update/delete* option allows access to a list of pending submittals.

    - Selecting the *process a routed submittal* option allows you to route a pending submittal.

    - **All fields denoted with a red * asterisk are required**.

    - The Pay Later option is not available for NGPs in ePermitting.

Application Submittal - Consumptive Water Use
General Permit by Rule Chapter 40E-2.061, F.A.C. - Confirmation Receipt

1. A permit application is <u>not</u> required for uses that qualify for a General Permit by Rule Chapter 40E-2.061, F.A.C. If you would like a printed confirmation, choose the radio button applicable to your project and click the **Click Here** link.

2. Enter the **Project Name, First Name, Last Name, Address, City State, Zip Code, Phone Number, Email Address, County, Section, Township** and **Range**.

3. Click the check box to agree to the Statement of Agreement and click the **Submit** button.

4. Click the **Print Confirmation** button and you will automatically receive your confirmation letter.

5. The letter can be printed for your records.

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 consistent with the public interest pursuant to Section 373.223, Florida Statutes and as such, are granted a Permit by Rule (*no permit application is required*) pursuant to Rule, Chapter 40E-2.061, F.A.C.

Projects that do not qualify for a Permit by Rule require the submission of a permit application and may be issued a Noticed General Permit or an Individual Permit (see below for details).

○ 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 concentration of greater than 1,000 milligrams per liter;
  ■ Dewatering will not occur within 100 feet of a wastewater treatment plant rapid-rate land application system permitted under Part IV of Chapter 62-610, F.A.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;
  ■ Water discharge or injection has been permitted by the Florida Department of Environmental Protection;
  ■ Water has no contact or mixing with other water sources, additives and chemicals; and
  ■ Withdrawal facility shall not be used for any other type of consumptive use

If your project qualifies for a General Permit by Rule and you would like confirmation (not required), please click the radio button next to water use (above) applicable to your project and then **click here**. Otherwise click the "Exit" button to return to the Main Menu.

[Exit]

If your project does not qualify for a General Permit by Rule, scroll down the page for additional information and click the "Continue" button to submit your application.

General Permit By Rule

Fields marked with an asterisk (*) are required.

Water Use Type:	Short-Term Dewatering	*
Project Name:	Test	*
First Name:	Mickey	* Last Name: Mouse *
Company:	Mickey's Farm	
Address 1:	1 Happy Lane	* Address 2:
City:	Orlando	* State: FL *
Zip:	33333 -	*
Phone:	561 - 888 - 8888	* Email: mickey@happylane.com *

County Information Dashboard

County *	Section(s)	Township *	Range *
POLK	11	27	27

<< Add

I certify that to the best of my knowledge and belief that all of the information on this form is correct, and that the proposed use of water is consistent with all the criteria indicated above, and the withdrawal facility associated with the project will not be used for any other type of consumptive use.

☑ I agree   Name: Cathy Widness

[Submit] [Print Confirmation]

[Submit] **Print Confirmation**

SOUTH FLOR

DATE:	Jul 07, 2014
NAME:	Mickey's Farm
	Mouse, Mickey
	1 Happy Lane
	Orlando, FL 33333
PROJECT NAME:	Test
PROJECT LOCATION:	POLK COUNTY, S11/T27S/R27E
WATER USE TYPE:	Short-Term Dewatering

Based on the information provided, this project qualifies for a General Permit by Rule pursuant to Rule 40E-2.061, Florida Administrative Code (F.A.C.).

Short-Term Dewatering (e.g. well pointing, utility or lake construction, exploratory testing, aquifer performance tests)

Application Submittal - Consumptive Water Use

1. Click the **Continue** button at the bottom of the page to begin the Consumptive Water Use permit application process for permits that do not qualify for a General Permit by Rule Chapter 40E-2.061, 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 consistent with the public interest pursuant to Section 373.223, Florida Statutes and as such, are granted a Permit by Rule (*no permit application is required*) pursuant to Rule, Chapter 40E-2.061, F.A.C.

Projects that do not qualify for a Permit by Rule require the submission of a permit application and may be issued a Noticed General Permit or an Individual Permit (see below for details).

○ 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 concentration of greater than 1,000 milligrams per liter;
  - Dewatering will not occur within 100 feet of a wastewater treatment plant rapid-rate land application system permitted under Part IV of Chapter 62-610, F.A.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;
  - Water discharge or injection has been permitted by the Florida Department of Environmental Protection;
  - Water has no contact or mixing with other water sources, additives and chemicals; and
  - Withdrawal facility shall not be used for any other type of consumptive use

If your project qualifies for a General Permit by Rule and you would like confirmation (not required), please click the radio button next to water use (above) applicable to your project and then **click here.** Otherwise click the "Exit" button to return to the Main Menu.

[Exit]

If your project does not qualify for a General Permit by Rule, scroll down the page for additional information and click the "Continue" button to submit your application.

Noticed General Permit: Projects meeting the following criteria may qualify for a Noticed General Permit, Chapter 40E-2.071, F.A.C. and *do require* the submission of a permit application:

Allocation -
  - The cumulative average daily water use is less than 100,000 gallons per day (GPD) on an annual basis;
  - Does not exceed an annual average allocation greater than or equal to 300,000 GPD for irrigation purposes within the South Dade County Water Use Basin as depicted in Figure 21-11, Chapter 40E-21, F.A.C.;
  - Does not exceed an annual average allocation greater than or equal to 10,000 GPD within the Lower Tamiami, Sandstone, and Mid-Hawthorn aquifers as depicted in Figures 2-1, 2-2 and 2-3, Chapter 40E-2.071;

Facility -
  - Are from facilities having a cumulative withdrawal capacity of less than 1,000,000 GPD;
  - Are from groundwater wells less than eight (8) inches in diameter;
  - Are from surface water facilities which have a cumulative intake diameter less than six (6) inches;
  - Are consistent with requirements of any applicable mandatory reuse zones, and

Note: Projects in the South Dade County Water Use Basin are exempt from the facility criteria indicated above.

Source -
  - Does not use surface water from the C-23, C-24, C-25, L-1, L-2 or L-3 Canal Systems;
  - Does not use surface water within the Lake Istokpoga/Indian Prairie Canal System as depicted in Figures 21-20 and 21-21, Chapter 40E-21, F.A.C.;
  - Does not use surface or groundwater within the Picayune Strand or Fakahatchee Estuary, groundwater indirectly from the Picayune Strand or Fakahatchee Estuary or any canal depicted in Figure 3-6 of the Applicant's Handbook, or surface water indirectly from any canal depicted in Figure 3-6 of the Applicant's Handbook;
  - Does not use surface water from the Lower East Coast Everglades Waterbodies or the North Palm Beach County/Loxahatchee River Watershed Waterbodies depicted in Figures 3-1 and 3-2 of the Applicant's Handbook and the integrated conveyance system;
  - Does not use surface water from the Nearshore Central Biscayne Bay Reservation canal reaches as depicted in Figure 3-1, Chapter 40E-10, F.A.C.

Individual Permit: Projects meeting all other uses such as those listed below may be issued an Individual Permit and *do require* the submission of a permit application:

  - Irrigation of a golf course; crops with either well water or surface water; nursery stock; and residential landscaping with multiple wells or pumps
  - Watering of livestock from a well, pump or culvert
  - Withdrawal of water for industrial and public water supply uses
  - Use of reclaimed water that is stored in an unlined lake

If any of these apply, please continue with the application process   [Continue >>]

Application Submittal - Consumptive Water Use (Permit Type)

1. Select the **Type(s) of Land Use/Water Use Classification** you are requesting.
2. Select the **Type of Activity** you are requesting.

Attach files (refer to the *Attaching Files* process for detailed instruction).

Note:

If you are requesting a renewal/modification to an existing permit, enter permit number in the information field. Data for that permit will automatically display in upcoming screens.

If you are requesting a "Letter Modification w/ Transfer", include whether the property covered by the permit is owned or leased by the applicant, previous and new property owner name and address and new project name.

3. Click **Continue** button.
4. Click **OK** to continue.

Application Submittal - Consumptive Water Use (Location Map)

Note: If you are not editing the project boundary and/or adding or editing facilities, click the **Exit Map** button.   If you receive a pop-up message that no project boundary is found, you will need to add the project boundary and facilities. If you are applying for a new permit, you will need to add the project boundary and facilities.

1. Enter in the "Find a Location" box the address *or* Area of Interest (i.e. Miami International Airport)
   or
2. Enter one of the following: Project, Parcel, Permit, Lat/Long coordinates or STR in the "Find a Project" information box and click the **Find It** button.

**Note:** S/T/R must be entered in the format example below:
6/44S/43E
Lat/Long must be entered in the format example below:
24,551153,-81.80502
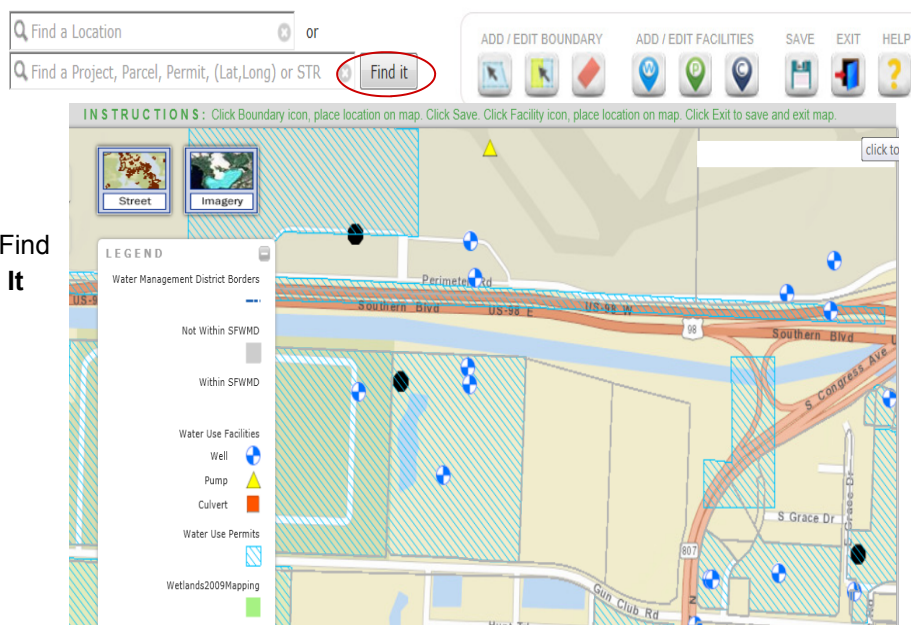
3. Click on the first **Add/Edit Boundary** button to draw/edit project boundary.
4. Click **Save**.
5. To add facilities (well, pump or culvert) click the appropriate facilities button on the top of page.
6. To edit facility name, click on the facility and change the name in the pop-up box and then click **Save** in the pop-up box.
7. Click in the area of the boundary where the facility will be. A pop-up will appear of the location details.
8. Click **Save**.
9. Click the **Exit Map** button to save/exit map. The Project Location tab will appear.
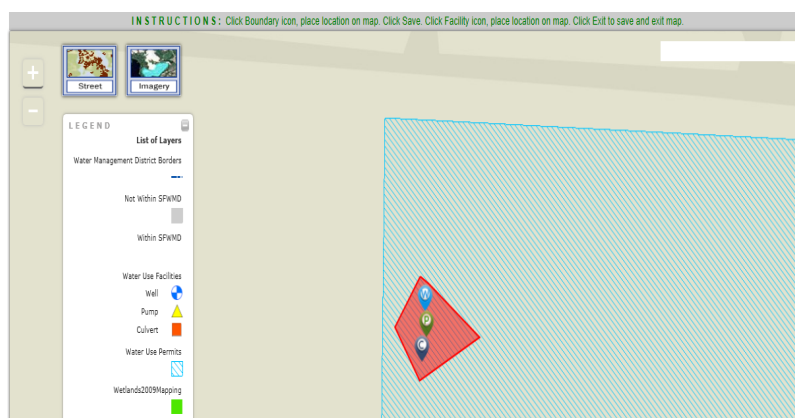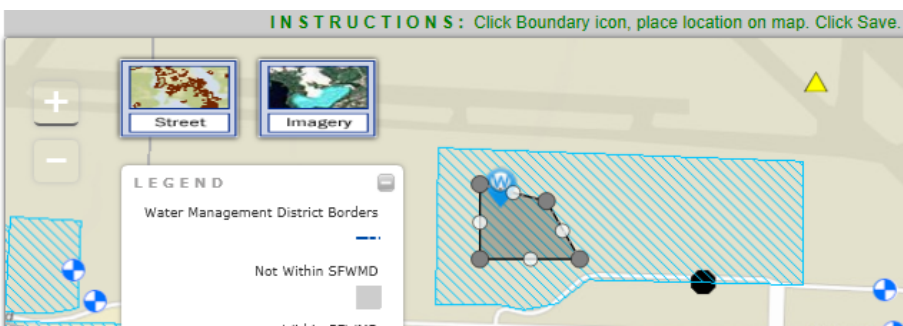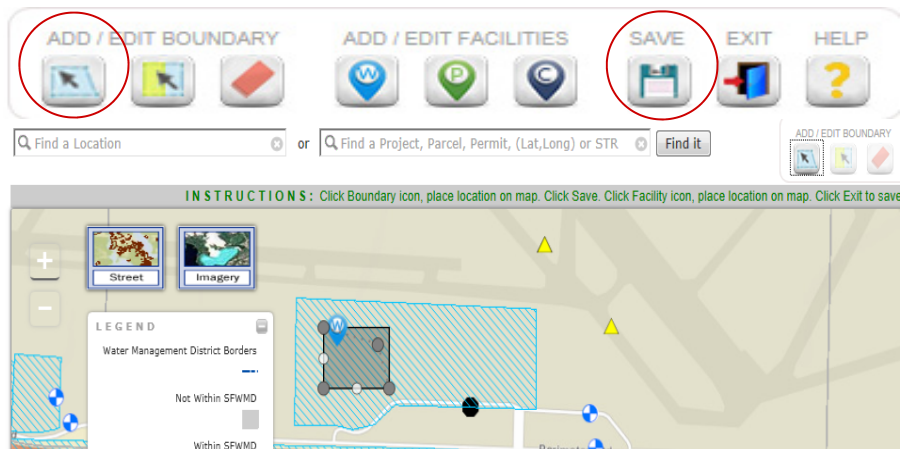
Note: In order to submit a permit application, there must be at least one boundary and at least one facility shown.

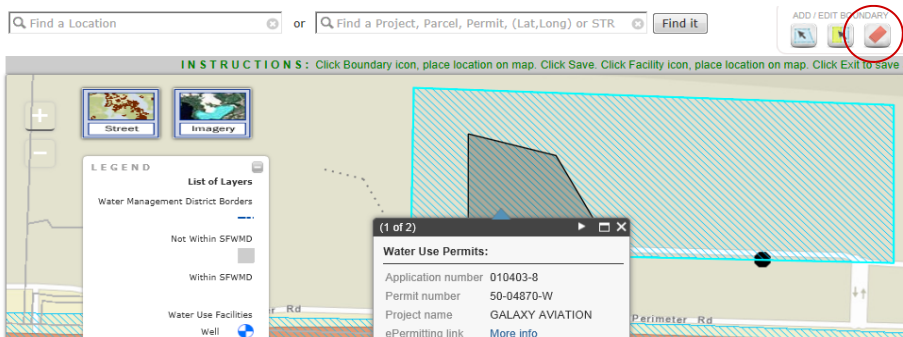# Application Submittal - Consumptive Water Use (Location Map continued)

To edit a boundary (boundary must be saved):
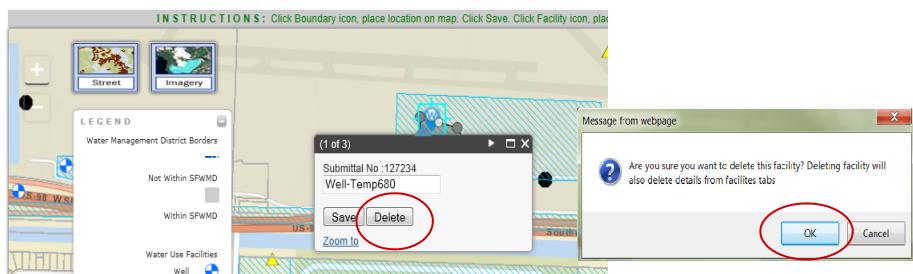
1. Click on the **Add/Edit Boundary** button and modify the boundary by moving the corners/centers of the boundary.
2. Click **Save.**

To delete a boundary (boundary must be saved).

1. Delete each facility by clicking on the facility and click the **Delete** button.
2. Click **OK** to the pop-up message.
3. Click **Save**.
4. Click the **Boundary**.
5. Click the **Eraser** button.

Application Submittal - Consumptive Water Use

Once the Permit Type has been selected, corresponding tabs will appear to indicate what information/sections must be completed. Clicking on specific tabs or Next and Previous tabs/links will allow navigation through the application process.

The application indicator (NGP or IND) has now been added to the top of the screen.

You have completed the application when the **Progress Bar** indicates 100% complete and you submit the application.

0%	Progress Bar: 24% Complete	(Click "Last Page" to submit)	100%

Water Use Permit - IND	Submittal #: 123812	Submittal Status: Pending

Permit Type	Location Map	Project Location	Agricultural Irrigation
Aquaculture	Livestock	Dewatering	Diversion and Impoundment
Diversion and Impoundment Secondary User		Landscape Recreation	Golf Course Irrigation
Commercial/Industrial		Nursery	Public Water Supply
Well		Pump	Culvert
Relevant Parties		Related Permits	Reclaimed Water
Potential Water Impacts	Pre-Application Meeting	Applicant Signature/Owner Authorization

Application Submittal - Consumptive Water Use - (Project Location)

1. Enter the **Project Name**.
2. Enter the **Total Project Acreage**.
3. Enter the **City, Town or Village** where the project is located.

Note: The County Information Dashboard fields auto populate from the GIS interface (under County Information Summary).

Attach files (refer to the *Attaching Files* process for detailed instructions).

Click the **Next Page** button or link.

Project Location

Fields marked with an asterisk (*) are required.

Project Name:	* Strawberry Fields
Total Project Acreage:	* 125
City, Town or Village:	* West Palm Beach

County Information Summary

County	Sec/Twp/Rge Count	Tax Parcel Count	

County Information Summary

County	Sec/Twp/Rge Count	Tax Parcel Count	
HENDRY	1	0	edit	delete

County Information Dashboard   Cancel   New

County *

Section(s)	Township *	Range *	Land Grant	
				delete
				delete
				delete
				<< Add

Tax Parcel Identification Number

	delete
	delete
	delete
	<< Add

In order to expedite your permit review, it is recommended to provide the Parcel ID Number. This information can be located by visting your County Property Appraiser website.

The following attachments are required as part of your application submittal:

- A dewatering plan which includes a profile view (required for dewatering applications)
- Location map showing the project location in relation to major roads
- Site map showing the project location in relation to adjacent streets, canals and water bodies as well as property boundaries, buildings, on-site lakes/ponds and the location of pumps, wells, and culverts if applicable

Note: CAD files should be converted to an 11 x 17 readable PDF format.

Attached Files

FileName	Size

Attach Files

Previous Page   Next Page   Last Page

Application Submittal - Consumptive Water Use (Agricultural Irrigation)

1. **Select whether this project uses water from multiple surface and/or groundwater sources.**

2. Select the **Duration** of the request from the drop-down menu.

3. Enter the **Amount of Frost/Freeze protection** requested if applicable.

4. Select the **Type of Frost/Freeze Protection** from the drop-down menu if applicable.

5. Enter the **Amount of Salt Flush Protection** requested (MGD) if applicable.

6. Click **New** on the Parcel Entry Dashboard.

7. Enter the **Parcel Name**.

8. Select **Type of Irrigation System** from the drop-down menu.

9. Enter the **Total Parcel Acreage**.

10. Select the **Net Depth of Application** from the drop-down menu.

11. Select the **Rainfall Station** from the drop-down menu.

12. Enter the **crop information (Type/Name/Earliest Planting Month/Total # Planting Months/Irrigated Crop Acreage)**. You can continue to add additional crops by clicking on the **Add** button.

13. For multiple parcels, click the **New** button and repeat steps 7-12.

14. Click **Save**. Once saved, the calculated amount of water requested as well as the daily water usage will auto populate.

15. Select whether an **ASR system** is being used.

Attach files (refer to the *Attaching Files* process for detailed instructions).

Click **Next Page** link or button.

Continue Application process on Page 19 of this manual.

Agricultural Irrigation

Fields marked with an asterisk (*) are required.

Calculated amount of water requested: *

Calculated results for daily water usage in Million Gallons per Day (MGD):

Does this project use water from multiple surface and/or groundwater sources? *   Yes   No

If yes, the following information is required to be submitted with the application (use the comment box below or the Attach Files option to upload a PDF file):

- The name of the surface and/or groundwater source(s)
- The allocation amount requested per source identifies in MGY/MGM
- A description of the methodology used to calculate the requested water amount, i.e. historical use, water budget calculations, other similar facilities, etc.

What is the duration of your request? (if >20 years please submit details.) *

What is the amount of frost/freeze protection requested in Million Gallons per Day (MGD)? Examples below.

What is the type of frost/freeze protection? (required if above amount is provided)

What is the amount of salt flush protection requested in Million Gallons per Day (MGD)? Examples below. Note: Only applicable to Citrus crops

How to find MGD
To find the Million Gallon per Day (MGD) value, divide the gallons used each day by 1 million.

Examples
1,500,000 gallons each day / 1,000,000 = 1.5 MGD
10,000 gallons each day / 1,000,000 = 0.01 MGD

Parcel Summary

Parcel Name	Irrigation System	# of crops	Acres	

(use the dashboard below to add entries to this table)

Parcel Entry Dashboard   Cancel   New

Parcel Entry Dashboard   Cancel   Save

Parcel Name:	test	*
Type of Irrigation System:	Sprinkler	*
Total Parcel Acreage:	24	*
Net Depth of Application (soil type):	0.8	*
Rainfall Station Name:	WEST PALM BEACH	*

Use the link to obtain soil type/rainfall station.(A valid combination must be entered to calculate allocation).   Blaney Net Depth of Application Area Maps

Type of Crop*	Name of Crop	Earliest Planting Month*	Total # Planting Months*	Irrigated Crop Acreage*	
Perennial	citrus	JAN	12	24	delete
					delete
					delete
					<< Add

If any of the crops entered are rotated or double or triple cropped, describe the rotation or multiple crop cycle (use comment box below or the Attach Files option to upload a PDF file).

If an individual permit, Water Conservation Measures and Best Management Practices (BMP's) must be attached as part of the application submittal.

Is an Aquifer Storage and Recovery system being used? *   Yes   No

If "Yes", the following documentation is required to be submitted with the application (use the comment box below or the Attach Files option to upload a PDF file):

- Water conservation plan(s)
- Need for water (water balance for operation, including all sources of water and losses of water utilized in production processes, personal/sanitary needs of employees and customers, treatment losses and unaccounted uses)
- Withdrawal purpose and the activity being performed

Attached Files

FileName	Size

Attach Files

Please reference the Applicant's Handbook (AH) section: **AH 2.3.1 (C)**

Previous Page   Next Page   Last Page

Application Submittal - Consumptive Water Use (Aquaculture)

1. Select the **Amount of Water** requested from the drop-down menu.
2. Enter the **Exact Amount of Water** requested (MGD).
3. Select whether this project uses water from multiple surface and/or groundwater sources.
4. Select the **Duration** of the request from the drop-down menu.
5. Enter **Aquaculture** operation description.
6. Enter a description of the need for water in the second comment box if applicable.

Attach files (refer to the *Attaching Files* process for detailed instructions).

Click **Next Page** link or button.

Continue Application process on Page 19 of this manual.

Aquaculture

Fields marked with an asterisk (*) are required.

What is the amount of water requested?   * Max month allocation < 3MGM

What is the exact amount of water requested in Million Gallons per Day (MGD)? Examples below.   * 0.01

How to calculate MGD
To calculate Million Gallons per Day (MGD), divide the gallons used each day by 1 million.

Examples
1,500,000 gallons each day / 1,000,000 = 1.5 MGD
10,000 gallons each day / 1,000,000 = 0.01 MGD

Does this project use water from multiple surface and/or groundwater sources? *   ○ Yes   ○ No

If yes, the following information is required to be submitted with the application (use the comment box at the bottom of the page):
- The name of the surface and/or groundwater source(s)
- The allocation amount requested per source identified in million gallons per year (MGY) and million gallons per month (MGM)
- A description of the methodology used to calculate the requested water amount, i.e. historical use, water budget calculations, other similar facilities, etc.

What is the duration of your request?
(For a request greater than 20 years, use the Attached Files option below to submit a document that explains why the project qualifies)   *

Describe the operation. Use the comment box below or the Attached Files option to upload a PDF.

Attached Files	
FileName	Size

Attach Files

Demonstrate the need for water by providing the 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. Use the comment box below or the Attached Files option to upload a PDF file.

Attached Files	
FileName	Size

Attach Files

Please reference the Applicant's Handbook (AH) section: **AH 2.3.1**

Previous Page   Next Page   Last Page

Application Submittal - Consumptive Water Use (Livestock)

1. Select whether this project uses water from multiple surface and/or groundwater sources.
2. Select the **Duration** of the request from the drop-down menu.
3. Click **New** on the Livestock entry dashboard.
4. Select the **Type of Livestock** from the drop-down menu.
5. Enter the **Number of Livestock**. (You can continue to add additional livestock by clicking on the **Add** button.)
6. Click **Save**. Once saved, the calculated amount of water requested as well as the daily water usage will auto populate.

Attach files (refer to the *Attaching Files* process for detailed instructions).

Click **Next Page** link or button.

Continue Application process on Page 19 of this manual.

Application Submittal - Consumptive Water Use - (Dewatering)

1. Enter the **Maximum Daily Pumpage in Million Gallons per Day** (MGD).

2. Enter the **Total project Pumpage** (MG).

3. Select the **Duration of the Request** from the drop-down menu.

4. Enter the **Exact timeframe** for the request.

5. Enter whether you are applying for a **"master" dewatering permit** as described in the Applicant's handbook.

6. Enter the **Dewatering** information as requested.

7. Enter the **Maximum depth of excavation**.

8. Select whether the **Discharge will remain on site.**

Attach files (refer to the *Attaching Files* process for detailed instructions).

Click **Next Page** link or button.

Continue Application process on Page 19 of this manual.

Dewatering

Fields marked with an asterisk (*) are required.

What is the maximum daily pumpage in Million Gallons per Day (MGD)? Examples below. *

What is the total project pumpage in Million Gallons? *

What is the duration of this request? *

What is the exact timeframe for this request (**1 week**, **1.5** years, etc.)? *

How to calculate MGD
To calculate Million Gallons per Day (MGD), divide the gallons used each day by 1 million.

Examples
1,500,000 gallons each day / 1,000,000 = 1.5   MGD
10,000 gallons each day / 1,000,000 = 0.01   MGD

Are you applying for a "master" dewatering permit as described in the Applicant's Handbook (AH) section: **AH 2.3.2.B.2**? *   ○ Yes   ○ No
If "Yes", an additional application fee may apply than what is requested through ePermitting [see Table 40E-1.607(1)].

Describe the dewatering operation to include; method(s) of dewatering; how water from dewatering activities or from ground or surface water withdrawal points is to be used, transferred, discharged or stored on site for each phase of the project; methods that will be implemented to mitigate turbidity and prevent hydrologic impacts; identification of wetlands on or adjacent to the project which may be impacted; identification of all existing legal users on or adjacent to the project which may be impacted; location of all sources of groundwater contamination or pollution; location of the nearest saline water; location of any groundwater augmentation points; a contingency plan which describes how stormwater will be managed during dewatering operations (include volume calculations and area of influence); and identification of the areal extent of the drawdown of the aquifer. Use the comment box below or the Attach Files option to upload a PDF file.

Attached Files		
FileName	Size	
		Attach Files

Describe in detail why the dewatering is necessary. Use the comment box below or the Attach Files option to upload a PDF.

Attached Files		
FileName	Size	
		Attach Files

Describe the method of excavation. Use the comment box below or the Attach Files option to upload a PDF.

Attached Files		
FileName	Size	
		Attach Files

Provide the following water table elevations: Wet Season [   ] (ft, NGVD)
Dry Season [   ] (ft, NGVD)

Provide the elevation to which ground water will be drawn down: [   ] (ft, NGVD)

Provide the maximum depth of excavation: * [   ] (ft, NGVD)

Provide the operation schedule: [   ] Hours/day
[   ] Days/week

Will discharge water remain on site? *   ○ Yes   ○ No
If yes, provide details (including operational plan describing how storm water will be handled, a site map with location of pumps and routing of discharge water for all phases, storage capacity and calculations).
If no, explain why the discharge cannot be held on site, identify the drainage point, the ultimate outfall location and describe the proposed monitoring program.
Use the comment box below or the Attach Files option to upload a PDF.

Attached Files		
FileName	Size	
		Attach Files

Describe the method used to calculate the maximum and average daily pumpage, and total pumpage for the project. If more than one item (pipeline, structure, etc.) is to be dewatered, a spreadsheet must be attached listing the items, total number of days for each, the maximum daily and average pumpage, and total for each item. Use the comment box below or the Attach Files option to upload a PDF.

Attached Files		
FileName	Size	
		Attach Files

The following attachments are required as part of your application submittal if discharge is off site:

a. authorization documentation that allows the applicant to discharge directly into the receiving water body and/or adjacent lands, and a demonstration that the receiving water body or adjacent lands are capable of accepting the dewatering discharge;

b. an operational plan which demonstrates that the discharge to the receiving water body will meet all applicable State Water Quality standards prior to discharge;

c. an operational plan which demonstrates that the discharge to protected wetlands will not contain turbidity levels in violation of State Water Quality standards (must be less than 29 NTU above background levels) prior to discharge;

d. a monitoring plan that includes, at a minimum, proposed sampling locations and daily turbidity measurements of the discharge and background conditions in the receiving body and/or wetland;

e. a contingency plan which includes procedures for ceasing dewatering operations and correcting the situation until monitoring demonstrates water quality standards are met; and

f. a water balance that demonstrates where and in what quantities water is generated to accomplish the dewatering, including any associated losses, and where and in what quantity water is stored, recharged, disposed, or reused.

Attached Files		
FileName	Size	
		Attach Files

Previous Page   Next Page   Last Page

Application Submittal - Consumptive Water Use (Diversion and Impoundment)

1. Select the **Amount of Water** requested from the drop-down menu.

2. Enter the **Exact Amount of Water** requested (MGD).

3. Select whether this project uses water from multiple surface and/or groundwater sources.

4. Select the **Duration** of the request from the drop-down menu.

5. Enter **Diversion and Impoundment** information.

Attach files (refer to the *Attaching Files* process for detailed instructions).

Click **Next Page** link or button.

Continue Application process on Page 19 of this manual.

Diversion and Impoundment

Fields marked with an asterisk (*) are required.

What is the amount of water requested? *

What is the exact amount of water requested in Million Gallons per Day (MGD)? Examples below. *

How to calculate MGD
To calculate Million Gallons per Day (MGD), divide the gallons used each day by 1 million.

Examples
1,500,000 gallons each day / 1,000,000 = 1.5 MGD
10,000 gallons each day / 1,000,000 = 0.01 MGD

Does this project use water from multiple surface and/or groundwater sources? *   ◯ Yes   ◯ No

If yes, the following information is required to be submitted with the application (use the comment box at the bottom of the page):

- The name of the surface and/or groundwater source(s)
- The allocation amount requested per source identified in million gallons per year (MGY) and million gallons per month (MGM)
- A description of the methodology used to calculate the requested water amount, i.e. historical use, water budget calculations, other similar facilities, etc.

What is the duration of your request?
(For a request greater than 20 years, use the Attached Files option below to submit a document that explains why the project qualifies) *

Describe the operation including the extent (length, cross sections 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; and established control elevations during 1 and 10 year drought events. Use the comment box below or the Attach Files option to upload a PDF.

Attached Files	
FileName	Size

Attach Files

The following attachments are required as part of your application submittal:

- A map identifying the location of all secondary users of the system, including irrigated acreage and land use type
- Copies of the agreements executed with dependent secondary users pursuant to Subsection 2.3.2(C) of the Applicant's Handbook

Attached Files	
FileName	Size

Attach Files

Previous Page   Next Page   Last Page

Application Submittal - Consumptive Water Use
(Diversion and Impoundment Secondary User)

1. Select the **Amount of Water** requested from the drop-down menu.
2. Enter the **Exact Amount of Water** requested (MGD).
3. Select the **Duration** of the request from the drop-down menu.
4. Enter **Diversion and Impoundment Secondary User** information.
5. Click Next Page link or button.

Attach files (refer to the *Attaching Files* process for detailed instructions).

Click **Next Page** link or button.

Continue Application process on Page 19 of this manual.

Application Submittal - Consumptive Water Use (Landscape Recreation)

1. **Select whether this project uses water from multiple surface and/or groundwater sources.**

2. Select the **Duration** of the request from the drop-down menu.

3. Enter the **Amount of Frost/Freeze** protection (MGD) if applicable.

4. Select the **Type of Frost/Freeze Protection** information from the drop-down menu if applicable.

5. Click **New** on the Parcel Entry dashboard.

6. Enter the **Parcel Name**.

7. Select the **Type of Irrigation System** from the drop-down menu.

8. Enter the **Number of Acres** Irrigated.

9. Select the **Net Depth of Application** from the drop-down menu.

10. Select the **Rainfall Station** from the drop-down menu.

11. Click **Save.** Once saved, the calculated amount of water requested as well as the daily water usage will auto populate.

Attach files (refer to the *Attaching Files* process for detailed instructions).

Click **Next Page** link or button.

Continue Application process on Page 19 of this manual.

Application Submittal - Consumptive Water Use (Golf Course Irrigation)

1. **Select whether this project uses water from multiple surface and/or groundwater sources.**

2. Select the **Duration** of the request from the drop-down menu.

3. Enter the **Amount of Frost/Freeze** protection (MGD) if applicable.

4. Select the **Type of Frost/freeze Protection** information from the drop-down menu if applicable.

5. Click **New** on the Parcel Entry dashboard.

6. Enter **Parcel Name**.

7. Select the **Type of Irrigation System** from the drop-down menu.

8. Enter **the Number of Acres Irrigated**.

9. Select the **Net Depth of Application** from the drop-down menu.

10. Select the **Rainfall Station** from the drop-down menu.

11. Click **Save.** Once saved, the calculated amount of water requested as well as the daily water usage will auto populate.

Attach files (refer to the *Attaching Files* process for detailed instructions).

Click **Next Page** link or button.

Continue Application process on Page 19 of this manual.

Golf Course Irrigation

Fields marked with an asterisk (*) are required.

Calculated amount of water requested:

Calculated results for daily water usage in Million Gallons per Day (MGD):

Does this project use water from multiple surface and/or groundwater sources? *   ○ Yes   ○ No

If yes, the following information is required to be submitted with the application. Use the Attach Files option at the bottom of the page to upload a PDF file.

- The name of the surface and/or groundwater source(s)
- The allocation amount requested per source identified in million gallons per year (MGY) and million gallons per month (MGM)
- A description of the methodology used to calculate the requested water amount, i.e. historical use, water budget calculations, other similar facilities, etc.

What is the duration of your request?
(For a request greater than 20 years, use the Attached Files option below to submit a document that explains why the project qualifies)   *

What is the amount of frost/freeze protection requested in Million Gallons per Day (MGD)? Examples below.

What is the type of frost/freeze protection? (required if above amount is provided)

How to find MGD
To find the Million Gallon per Day (MGD) value, divide the gallons used each day by 1 million.

Examples
1,500,000 gallons each day / 1,000,000 = 1.5 MGD
10,000 gallons each day / 1,000,000 = 0.01 MGD

Parcel Summary		
Parcel Name	Irrigation System	Acres Irrigated
(use the dashboard below to add entries to this table)		

Parcel Entry Dashboard   Cancel   New

Parcel Entry Dashboard   Cancel   Save

Parcel Name:	test	*
Type of Irrigation System:	Sprinkler	*
Number of Acres Irrigated:	15	*
Net Depth of Application (soil type):	0.4	*
Rainfall Station Name:	WEST PALM BEACH	*

Use the link to obtain soil type/rainfall station.(A valid combination must be entered to calculate allocation).

Blaney Net Depth of Application Area Maps

If an individual permit, Water Conservation Measures and Best Management Practices (BMP's) must be attached as part of the application submittal.

Attached Files	
FileName	Size

Attach Files

Please reference the Applicant's Handbook (AH) section: **AH 2.3.1 (C)**

Previous Page   Next Page   Last Page

Application Submittal - Consumptive Water Use (Commercial/Industrial)

1. Select the **Amount of Water** requested from the drop-down menu.

2. Enter the **Exact Amount of Water** requested (MGD).

3. Select whether this project uses water from multiple surface and/or groundwater sources.

4. Select the **Duration** of the request from the drop-down menu.

5. Select the **Type of Operation** from the drop-down menu.

Attach files (refer to the *Attaching Files* process for detailed instructions).

Click **Next Page** link or button.

Continue Application process on Page 19 of this manual.

Commercial/Industrial

Fields marked with an asterisk (*) are required.

What is the amount of water requested?

What is the exact amount of water requested in Million Gallons per Day (MGD)? Examples below.

Does this project use water from multiple surface and/or groundwater sources? *   ○ Yes   ○ No

If yes, the following information is required to be submitted with the application (use the comment box below or the Attach Files option to upload a PDF file):

- The name of the surface and/or groundwater source(s)
- The allocation amount requested per source identified in million gallons per year (MGY) and million gallons per month (MGM)
- A description of the methodology used to calculate the requested water amount, i.e. historical use, water budget calculations, other similar facilities, etc.

What is the duration of your request?
(For a request greater than 20 years, use the Attached Files option below to submit a document that explains why the project qualifies)

Type of operation:

How to calculate MGD
To calculate Million Gallons per Day (MGD), divide the gallons used each day by 1 million.

Examples
1,500,000 gallons each day / 1,000,000 = 1.5   MGD
10,000 gallons each day / 1,000,000 = 0.01 MGD

The following documentation is required to be submitted with the application (use the comment box below or the Attach Files option to upload a PDF):

- Water conservation plan(s)
- Need for water (water balance for operation, including all sources of water and losses of water utilized in production processes)
- Withdrawal purpose and the activity being performed

Attached Files

FileName	Size	

Attach Files

Previous Page   Next Page   Last Page

Application Submittal - Consumptive Water Use (Nursery)

1. Select whether this project uses water from multiple surface and/or groundwater sources.

2. Select the **Duration** of the request from the drop-down menu.

3. Enter the **Amount of Frost/Freeze** protection (MGD) if applicable.

4. Select the **Type of Frost/Freeze Protection** information from the drop-down menu if applicable.

5. Click **New** on the Nursery Entry Dashboard.

6. Enter the **Parcel Name**.

7. Select the **Type of Irrigation System** from the drop-down menu.

8. Enter the **Number of Acres** Irrigated.

9. Select the **Net Depth of Application** from the drop-down menu.

10. Select the **Rainfall Station** from the drop-down menu.

11. Enter the **Number of acres** planted in ground.

12. Enter the **Number of acres** planted in containers.

13. For multiple parcels, click the **New** button and repeat steps 6-12.

14. Click **Save.** Once saved, the calculated amount of water requested as well as the daily water usage will auto populate.

Attach files (refer to the *Attaching Files* process for detailed instructions).

Continue Application process on Page 19 of this manual.

Nursery

Fields marked with an asterisk (*) are required.

Calculated amount of water requested:

Calculated results for daily water usage in Million Gallons per Day (MGD):

Does this project use water from multiple surface and/or groundwater sources? *   ○ Yes   ○ No

If yes, the following information is required to be submitted with the application (use the Attach Files option to upload a PDF file):

- The name of the surface and/or groundwater source(s)
- The allocation amount requested per source identified in million gallons per year (MGY) and million gallons per month (MGM)
- A description of the methodology used to calculate the requested water amount, i.e. historical use, water budget calculations, other similar facilities, etc.

What is the duration of your request?
(For a request greater than 20 years, use the Attached Files option below to submit a document that explains why the project qualifies)

What is the amount of frost/freeze protection requested in Million Gallons per Day (MGD)? Examples below.

What is the type of frost/freeze protection? (required if above amount is provided)

How to find MGD   Examples
To find the Million Gallon per Day (MGD) value,   1,500,000 gallons each day / 1,000,000 = 1.5 MGD
divide the gallons used each day by 1 million.   10,000 gallons each day / 1,000,000 = 0.01 MGD

Nursery Summary

Parcel Name	Irrigation System	Acres Irrigated	Acres in Ground	Acres in Containers
(use the dashboard below to add entries to this table)				

Nursery Entry Dashboard   Cancel   New

Nursery Entry Dashboard   Cancel   Save

Parcel Name: test *

Type of Irrigation System: Sprinkler *

Number of Acres Irrigated: 5 *

Net Depth of Application (soil type):   0.8 *

Rainfall Station Name: WEST PALM BEACH *

Use the link to obtain soil type/rainfall station.(A valid combination must be entered to calculate allocation).   Blaney Net Depth of Application Area Maps

Number of acres planted in ground: 2 *

Number of acres planted in containers: 1 *

Please note that the accepted irrigation methodology for new acres of nursery container projects 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.

Attached Files

FileName	Size	

Attach Files

Previous Page   Next Page   Last Page

Application Submittal - Consumptive Water Use (Public Water Supply)

1. Select the **Amount of Water** requested from the drop-down menu.

2. Enter the **Exact Amount of Water** requested (MGD).

3. Enter the **Per Capita Usage** (required for an NGP).

4. Enter the **Population** (required for an NGP).

5. Select the **type of conservation plan** associated with the project.

6. Select whether this project uses water from multiple surface and/or groundwater sources.

7. Select the **Duration** of the request from the drop-down menu.

8. Enter **Service Area** information.

9. Attach the applicable table information (links to tables are provided).

Attach files (refer to the *Attaching Files* process for detailed instructions).

Click **Next Page** link or button.

Public Water Supply

Fields marked with an asterisk (*) are required.

What is the amount of water requested?

What is the exact amount of water requested in Million Gallons per Day (MGD)? Examples below.

Per Capita Usage (gpd/person)

Population

Indicate the type of conservation plan associated with this project *
○ Standard Conservation Plan   ○ Goal-based Plan

Does this project use water from multiple surface and/or groundwater sources? *   ○ Yes   ○ No

If yes, the following information is required to be submitted with the application. Use the Attach Files option at the bottom of the page to upload a PDF file.

- The name of the surface and/or groundwater source(s)
- The allocation amount requested per source identified in million gallons per year (MGY) and million gallons per month (MGM)
- A description of the methodology used to calculate the requested water amount, i.e. historical use, water budget calculations, other similar facilities, etc.

What is the duration of your request?
(For a request greater than 20 years, use the Attached Files option below to submit a document that explains why the project qualifies)   *

How to calculate MGD
To calculate Million Gallons per Day (MGD), divide the gallons used each day by 1 million.

Examples
1,500,000 gallons each day / 1,000,000 = 1.5 MGD
10,000 gallons each day / 1,000,000 = 0.01 MGD

Individual permit applicants are required to submit Past, Raw and Projected water use information. Click the following links to access template tables. Use the Attach Files button to attach tables to submittal. Not required for NGP applicants.

Service Area:*

Past Water Use

Raw Water Use

Projected Water Use

The following attachments are required as part of an individual permit application submittal:

- Water Conservation Measures and Best Management Practices (BMP's).
- An explanation of the type of unit as defined in your service area/billing system.
- A description of the treatment method by plant, percent of product (usable water), the percent of reject (unusable water), and the manner in which reject water will be disposed.
- A description of the methodology used to develop projections for each column in the Projected Water Demands table. Include supporting calculations and describe any deviations from District-approved methods as described in the Applicant's Handbook.
- Additional information supporting raw per capita daily water use greater than 200 gallons per capita, per day.
- The quantity of water delivered to each end user (both 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.
- The 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.
- A description of the typical wellfield operation schedule, including source and/or facility specific allocations if applicable. Identify which wells are primary, secondary (peaking), stand-by, and describe the well rotation schedule.
- A map showing the Distribution Area boundary(ies) where service is currently being provided and where the utility is proposing to provide service during the permit duration; the Authorized Water Service Area or Franchise Area boundary in which the utility is legally authorized to provide portable water service; all existing and proposed withdrawal locations and monitor wells; a north arrow and map scale; and labeled landmarks such as major roads and political boundaries.

Attached Files		
FileName	Size	

Attach Files

Previous Page   Next Page   Last Page

Application Submittal - Consumptive Water Use (Well Information)

Note: All new facilities must be entered via the Location Map tab.

1. Click the **Well** information button.
2. Click the **Edit** button under well summary.
3. Enter **Map Designator**.
4. Select **Groundwater Source** from the drop-down menu.
5. Select **Water Use Type** from the drop-down menu.
6. Select the **Well Use Status** from the drop-down menu.
7. Select **Water Use Accounting Method** from the drop-down menu.
8. Under well details, select the **Well Status** from the drop-down menu.
9. If existing, enter **Date Installed** if known.
10. Enter the **Total Depth** information (ft-BLS).
11. Enter **Wellhead Elevation** information if known (ft-NGVD).
12. Enter **Case Depth** information if known (ft-BLS).
13. Enter **Well Diameter** information (inches).
14. Select whether it is **Pumped or Flowing** from the drop-down menu.
15. Enter the **Pump/Flow Rate** (GPM) information if known (ft-BLS).
16. If flowing, select whether there will be a **Working Valve** from the drop-down menu.
17. Select the **Pump Type** from the drop-down menu.
18. Enter the **Pump Intake Depth** information if known (ft-BLS).
19. Enter the **Last Calibration Date** if known.
20. Click **Save**.

Note: Well name and Location Details auto populate from the Location Map screen.

Attach files (refer to the *Attaching Files* process for detailed instructions).

Application Submittal - Consumptive Water Use (Well Information) continued

1. Click **Facility Group** button *if* there is more than one well tied together with a single meter.
2. Click **New**.
3. Enter **Group Name**
4. Add **Available wells** to **Current Wells**.
5. Click **Save**.

Attach files (refer to the *Attaching Files* process for detailed instructions).

Click the **Next Page** button or link.

Application Submittal – Consumptive Water Use (Pump Information)

Note: All new facilities must be entered via the Location Map tab.

1. Click **Pump Information** button.
2. Click the **edit** button under pump summary.
3. Enter **Map Designater**.
4. Select **Surface Water Source** from the drop-down menu.
5. Select **Water Use Type** from the drop-down menu.
6. Select the **Pump Use Status** from the drop-down menu.
7. Select **Water Use Accounting Method** from the drop-down menu.
8. Select the **Local Drainage District** from the drop-down menu if known.
9. Select the **Pump Status** from the drop-down menu.
10. If existing, enter the **Date Installed** if known.
11. Select the **Pump Type** from the drop-down menu.
12. Enter the **Pump Diameter** (inches).
13. Enter the **Horsepower**.
14. Enter the **Pump Capacity** (GPM).
15. Select whether it is a **Two Way Pump** from the drop-down menu.
16. Enter the **Pump Intake Elevation** (ft. NVGD) if known.
17. Enter the **Last Calibration Date** if known.
18. Click **Save**.

Note: Pump Name and Location Details auto populate from the Location Map.

Attach files (refer to the *Attaching Files* process for detailed instructions).

.

Application Submittal - Consumptive Water Use (Pump Information) continued

1. Click **Facility Group** button if there is more than one surface water pump tied together with a single meter.

2. Click **New**.

3. Enter **Group Name.**

4. Add **Available Pumps** to Current Pumps.

5. Click **Save.**

Attach files if applicable (refer to the *Attaching Files* process for detailed instructions).

Click the **Next Page** button or link.

Application Submittal - Consumptive Water Use (Culvert Information)

Note: All new facilities must be entered via the Location Map tab.

1. Click the **edit** button under Culvert Summary.
2. Enter **Map Designater**.
3. Select the **Surface Water Source** from the drop-down menu.
4. Select the **Water Use Type** from the drop-down menu.
5. Select the **Culvert Use Status** from the drop-down menu.
6. Select the **Water Use Accounting Method** from the drop-down menu.
7. Select the **Local Drainage District** from the drop-down menu if known.
8. Select the **Culvert Status** from the drop-down menu.
9. Enter the **Date Installed** if existing and known.
10. Select the **Culvert Type** from the drop-down menu.
11. Enter the **Culvert Diameter** (inches).
12. Select the **Culvert Cross-section** from the drop-down menu.
13. Enter the **Culvert Length** (feet).
14. Select the **Culvert Control** from the drop-down menu.
15. Enter the **Culvert Height** (inches).
16. Select whether it is a **Two Way Culvert** from the drop-down menu.
17. Enter the **Culvert Width** (inches).
18. Enter the date of the **Last Calibration** if known.
19. Enter the **Culvert Invert Elevation** (ft-NGVD).
20. Click **Save**.

Attach files (refer to the *Attaching Files* process for detailed instructions).

Note: Culvert Name and Location Details auto populate from the Location Map screen.

Click the **Next Page** button or link.

Application Submittal - Consumptive Water Use - (Relevant Parties)

1. Select the applicable **type of organization** using the drop-down menu.
2. Click **New** on the Relevant Parties Dashboard.
3. Enter **Applicant/Owner** information.
4. Click the **Save** button.
5. Repeat steps 2 through 4 until all Relevant Parties are entered.

Attach files (refer to the *Attaching Files* process for detailed instruction).

Note: Owner/Applicant or Lessee/Applicant is required.

When entering Relevant Party information, a unique email address must be entered for each Relevant Party. If adding "Other" as the Relevant Party, you will need to identify the "Other Type" (i.e. Administrative Assistant).

Click **Next Page** link or button.

Relevant Parties

298 DISTRICT
CITY
COUNTY
FEDERAL
IMPROVEMENT DISTRICT
MUNICIPALITY
PRIVATE
SCHOOL BOARD
STATE
WATER CONTROL DISTRICT

Fields marked with a ...

Select the best representation of the applicant's organization: *

Owner/Applicant or Lessee/Applicant information is required.

Relevant Party Summary

Relevant Party Type	Name	Company	
(use the dashboard below to add entries to this table)			

Relevant Party Dashboard   Cancel   New

AUTHORIZED AGENT
OWNER/APPLICANT
LESSEE/APPLICANT
CONSULTANT
COMPLIANCE
OTHER - SPECIFY

Relevant Party Dashboard   Cancel   Save

Type:	OWNER/APPLICANT *	'Other' Type:
First Name:	Cathy *	Last Name: Widness *
Company:	SFWMD	Salutation:
Address 1:	3301 Gun Club Road *	Address 2:
		City: West Palm Beach *
State:	FL *	Zip: 33333 - *
Primary Phone:	561 - 682 - 6317 *	Secondary Phone: - -
Email:	cwidness@sfwmd.gov *	
Date Lease Expires:		
Is Lease Renewable?	Yes No	

Proof of ownership is required as part of your application submittal (Deed, Tax Certificate, Lease or Articles of Incorporation). Use the Attached Files option to upload a PDF.

Attached Files

FileName	Size	

Attach Files

Previous Page   Next Page   Last Page

Application Submittal - Consumptive Water Use (Related Permits)

1. Click in the applicable radio buttons to indicate the status of **Environmental Resource**, **Right of Way and Diversion and Impoundment permits**.

   Attach files (refer to the *Attaching Files* process for detailed instructions).

   Click the **Next Page** button or link.

   Note: This tab only applies to IND applications.

Application Submittal - Consumptive Water Use (Reclaimed Water)

1. Click in the applicable circle to indicate if the project includes **Reclaimed Water**.
2. Enter **Reclaimed Water** details.

   Attach files (refer to the *Attaching Files* process for detailed instructions).

   Click the **Next Page** button or link.

   Note: This tab only applies to IND applications.

Application Submittal - Consumptive Water Use (Potential Water Impacts)

1. Click the applicable radio buttons if there are any **wetland areas within the area of influence**, **contamination sites within the area of influence and the distance to the source of saline water (ft)**.

Attach files (refer to the *Attaching Files* process for detailed instructions).

Click the **Next Page** button or link.

Note: This tab only applies to IND applications.

Potential Water Impacts

Fields marked with an asterisk (*) are required.

Are there any wetland areas within the area of influence? *   ○ Yes   ● No   ○ Unknown

If yes, provide an impact evaluation.
Use the comment box below or the Attached Files option to upload a PDF.

Attached Files	
FileName	Size

Attach Files

Are there any contamination sites within the area of influence? *   ○ Yes   ● No   ○ Unknown

If yes, provide details.
Use the comment box below or the Attached Files option to upload a PDF.

Attached Files	
FileName	Size

Attach Files

What is the distance to the nearest source of saline water (ft)? *   [   ]   ☑ Unknown

If a distance was entered, provide a signed/sealed assessment.
Use the comment box below or the Attached Files option to upload a PDF.

Attached Files	
FileName	Size

Attach Files

The withdrawal of water must not cause harm to sensitive areas, wetlands or saline water intrusion. Modeling must be included with the application submittal to address impacts on water use.

A salt water monitoring program as described in Section 4.2.1 of the Applicant's Handbook (AH) must be developed and submitted as part of the application for projects that will withdraw water in proximity to saline surface or ground water, or saline water that may come in contact with fresh surface or ground water.

Please reference the Applicant's Handbook (AH) section: **AH 4.2.1**

Previous Page   Next Page   Last Page

Application Submittal - Consumptive Water Use (Pre-Application Meeting)

1. Enter **Pre-Application Details** if applicable.

   Attach files (refer to the *Attaching Files* process for detailed instruction).

   Click the **Next Page** button or link.

   Note: This section is not a requirement. However, first time applicants may benefit from talking with an agency reviewer prior to starting a project.

   Note: This tab only applies to IND applications.

Application Submittal - Consumptive Water Use - Applicant Signature/Owner Authorization

1. Select a **Relevant Party** as the Signature Authority.
2. Check the box to agree to the **Statement of Agreement**.
3. Once checked, your ePermitting account information will appear.
4. Click **Last Page** link or button.
5. Click OK to save the current data.

Note: If the person filling out and signing the submittal is not the owner or lessee, an authorization form must be completed and signed by the owner. An authorization form is attached for your convenience. Use the attached files option to upload a pdf file of the authorization.

Applicant Signature/Owner Authorization

Select a relevant party from below as the Signature Authority.

Available Relevant Parties

Relevant Party Type	Name	Company
OWNER/APPLICANT	Cathy Widness	SFWMD

Statement Of Agreement

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.

☑ I agree

Name:	**Cathy Widness**
Agency of Employment:	**SFMWD**
Position:	**tester**
Email Address:	**cwidness@sfwmd.gov**
Phone Number:	**561-682-6317**
Signature Date:	**07/07/2014**

Authorization Requirement
Authorization Form

If the person filling out and signing this submittal is not the owner or lessee, an authorization form must be completed and signed by the owner. Use the Attached Files option below to upload a PDF of the authorization or use Additional Submittals to submit at a later date. Please note that the application will not be considered complete, and the permit will not be issued without the required authorization letter.

Attached Files

FileName	Size	

Attach Files

Previous Page   Last Page

Message from webpage

Do you want to save the current page data? Click Ok to save and Cancel to unsave the current page data.

OK   Cancel

Application Submittal - Consumptive Water Use Submittal Management (Verify Data Submittal)

1. Click in the circle next to **Verify Data Submittal**.
2. Click the **Continue** button.
3. Verify that there is a **check mark i**n each box.
4. Use the **blue page headings** to locate information shown as "required" and click on them to return to the required tab for editing.
5. Return to the **Last Page** to continue with the verify data submittal.
6. **Once completed and all fields are checked, click Back to Submittal Management.**

Application Submittal - Consumptive Water Use
Submittal Management (Attach Documents)

1. Click the radio button next to **Attach Documents**.
2. Click the **Continue** button.
3. Click the applicable **Attach Files** button(s).
4. Click the **Browse** button.
5. Select the applicable file.
6. Click the **Open** button.
7. Select the applicable **document type** from the drop-down menu.
8. Enter **description** if applicable.
9. Click the **Done** button.
10. Repeat process for each file being attached.
11. Click the **Back to Submittal Management** button once all files have been attached.

Notes:

- Files attached during the application process should not be duplicated.
- Attached files are archived and available online for the public to review. Therefore, the following is recommended:
  - File type - .pdf
  - Maximum file size - 50 MB (megabytes)
  - File name - Do not include a period (.) or dash (-) within the file name
  - Combine multiple maps into one pdf file

Application Submittal - Consumptive Water Use Submittal Management (Route Submittal)

1. Click the radio button next to **Route/Recall Submittal for Purpose**.
2. Click the **Continue** button.
3. Click the **Add Routing** button.
4. Click in the box next to the **Applicable Type of User**.
5. Enter the **First and Last Name** of an existing user.
6. Click the **Search Names** button.
7. Select the **Purpose** using the drop-down menu.
8. Enter a **Description** of why you are routing the submittal.
9. Click the **Route** button.
   Or
10. Enter **Email Address** if a new user.
11. Click the **Send Email** button.
12. Click the **Back to Submittal Management** button.

Note: The application cannot be completed until a routed submittal is returned to the Originator.

Application Submittal - Consumptive Water Use
Submittal Management (Route Submittal to Originator)

1. Click the link in the **Routing Notification** email.
2. Click the radio button next to **Do you want to process a routed submittal**.
3. Click in the circle next to **Edit Submittal**.
4. Click on the applicable **Submittal Number** link.
5. Click in the circle next to **Edit Submittal**.
6. Click the **Continue** button.
7. Edit the submittal if necessary.
8. Click the **Last Page** button or link.
9. Click the **OK** button.
10. Click in the circle next to **Return Submittal to Originator**.
11. Click the **Continue** button.
12. Select the **Status** using the drop-down menu.
13. Enter **Comments** if applicable.
14. Click the **Return Back to Originator** button.

Cathy has routed you a South Florida Water Management District electronic permit application submittal for the purpose of Edit Submittal. Please login into http://my.sfwmd.gov/ePermitting to access application submittal 68045. If you have questions about the application submittal, please contact Cathy at cwidness@sfwmd.gov.

Applicant's routing comments:
NONE

If you need assistance with the ePermitting system, please contact the District epermits@sfwmd.gov.

Thank You,
South Florida Water Management District - ePermitting

Please use the provided application navigation.
Use of the browser's navigation buttons will result in corrupted data.

○ **Do you want to create new submittal?**

○ **Do you want to update/delete your pending submittal?**

◉ **Do you want to process a routed submittal?**

    ○   **Purpose: Edit Submittal**

    ○   **Purpose: Payment**

    ○   **Purpose: Seal**

Pending Water Use Permit Submittal

Submittal No	Project Name	Last Saved Date	Expiration Date	Assigned From	Short Desc	Print Draft
68045	Smith Farms			cawidness	test	Print

What submittal activity would you like to perform? (Select one)

◉ Edit Submittal   ○ Route/Recall Submittal for Purpose
○ Attach Documents   ○ Return Submittal to Originator
○ Add Comments
○ Seal Engineering Documents

○ Print Submittal Form
○ Verify Data Submittal
○ Pay and Submit

[Return to Pending Submittals]   [Continue >>]

* Select status: [Completed ▼] ❓

* Return comments:
Made applicable changes. Please submit application. Thanks.

Fields marked with an asterisk (*) are required.

[Cancel]   [Return Back to Orginator]

Application Submittal - Consumptive Water Use
Submittal Management (Seal Registered Professional Documents)

1. Click the radio button next to **Seal Registered Professional Documents**.
2. Click the **Continue** button.
3. Enter the **name** of the **Professional Engineer** that is signing the document.
4. Enter the **license number** of the **Professional Engineer** that is signing the document.
5. Click the **Box** next to the applicable file(s).
6. Click the **Authenticate & Produce Signature Document** button.
7. Click the **Print Signature Document** tab.
8. Click the radio button next to applicable file.
9. Click the **Print Signature Document** button.
10. **Print, sign, seal** and **attach** as part of the submittal.
11. Repeat process for each document requiring seal verification.
12. Click the **Back to Submittal** button.

SFWMD ePermitting System
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 Florida Administrative Code (Procedures for Signing and Sealing Electronically Transmitted Plans, Specifications, Reports or Other Documents) for the applicable registered professional regulatory board.

SFWMD Submittal No: 113327
Applicant/Owner Name: Mickey's Farm
Project Name: Mickey Mouse's Farm
Permit Type: WU
County: HIGHLANDS

Signature Document Created: Mon Mar 10 11:08:54 EDT 2014

The following files are attached and sealed:

File Name	Authentication Code (SHA-1)	Authentication Date
cisco meetingplace express with windows 7.pdf		
	5792B3F34C829223DBF5B9CA9BF86FF16838661C	03/10/2014 11:08:54 AM

Application Submittal - Consumptive Water Use Submittal Management (Print Submittal Form)

1. Click the radio button next to **Print Submittal Form**.
2. Click the **Continue** button.
3. Print application if a paper copy is needed.
4. Close the screen to return to the Submittal Management Tab.

Submittal Management

What submittal activity would you like to perform (Select one at a time)?

- ○ Verify Data Submittal
- ○ Edit Submittal
- ○ Attach Documents
- ○ Route/Recall Submittal for Purpose
- ○ Return Submittal to Originator
- ○ Seal Registered Professional Documents
- ● Print Submittal Form
- ○ Submit Application

[Return to Pending Submittals]   [Continue >>]

WATER USE SUBMITTAL REPORT

SUBMITTAL INFORMATION

Application Number	Submittal Number	Submittal Date
TBD	124512	03/27/2014

PERMIT TYPE

Which of the following types of land use/water use classification are your requesting?	**Nursery**
Which of the following type of activity are you requesting?	**A New Permit**
Permit Number:	

Comments & Attached Files

Comments	Filename & File Size

PROJECT LOCATION

Project Name:	**test**
Project Acreage:	**100.0**
City, Town or Village:	**w**

County: PALM BEACH

Section(s)	Township	Range	Land Grant
31	43	43	
Tax Parcel ID(s)			

NURSERY

Calculated amount of water requested:	**Max month allocation <3MGM**
Calculated results for daily water usage in Million Gallons per Day (MGD):	**0.07**
Does this project use water from multiple surface and/or groundwater sources?	**N**
What is the duration of this request? (if >20 years please submit details)	**5 years**
What is the amount of frost/freeze protection requested in Million Gallons per Day (MGD)?	
What is the type of frost/freeze protection?	

Application Submittal - Consumptive Water Use
Submittal Management (Submit Application)

1. Click the radio button next to **Submit Application**.
2. Click the **Continue** button.
3. Click the radio button next to the **selected payment option**.

   Note: If payment is being made at another time choose the "Yes, Pay Later option" and click the **Continue** button to complete the submittal.

   Note: The pay later option is not available for NGPs.

4. Click in the box next to **I agree to the above**.
5. Click the **Pay** button.
6. Click the **Pay Now** button.
7. Click the radio button next to the applicable **payment method**.
8. Click the **Pay Now** button.

Application Submittal - Consumptive Water Use
Submittal Management (Submit Application)

Payment by credit or debit card -

1. Enter payment information.
2. Click the **Continue** button.
3. Click the **Confirm Payment** button once credit/debit card information is verified.
4. Click the **Back to Pending Submittals** button or the **Logout** link once confirmation is received.

ePermit Payments

Required fields are highlighted with an asterisk.
Payment information:
Amount: * $350.00
Submittal Number: 70577

Please enter the following information about your payment method:
Cardholder's Name: *   Cathy Widness
Cards Accepted: MasterCard VISA
Card Number: *   4111111111111111
Signature Panel Code: *   123
Expiration Date: *   MM   YYYY

Billing information:
Address: *   3301 Gun Club Road
City: West Palm Beach
State: Florida
Zip: *   33406

[Continue] [Change Payment Method]

Billing information:
Address: 3301 Gun Club Road
City: West Palm Beach
State: FL
Zip: 33406

Is this information correct?
[Confirm Payment] [Modify Payment] [Change Payment Method]

ePermit Payments

If your browser fails to reload shortly, click here

Please wait while your payment is being processed.
DO NOT PRESS THE BACK BUTTON ON YOUR BROWSER

*************************Please print the receipt for your records*************************

Remittance ID:TueJan18113757EST2011
Payment Method:Credit Card
Submittal Number:98496
Amount:250.00
Received:Tue Jan 18 11:41:27 EST 2011
Card Type:Visa
Partial Card number:41**********1111
Payment processed by:Cathy Widness

Submit Confirmation

Your payment was successful.

Your Application has been Submitted.

Your Submittal was saved to be processed. You will receive a confirmation email for this submittal.

Your Submittal number is 68068

A formal application number will be assigned.

If you have any questions about our Internet ePermitting services or your submission, your can e-mail us at e-permit@sfwmd.gov.

At SFWMD, we've made a commitment to service. If we're not living up to your expectations, we hope you'll let us know.

Sincerely,
SFWMD ePermitting Online Services

[Back to Pending Submittals]

Application Submittal - Consumptive Water Use
Submittal Management (Submit Application)

Payment by personal or business check -

1. Enter payment information.

2. Click in the box next to the **Authorization to Debit Bank Account** statement.

3. Click the **Continue** button.

4. Click the **Confirm Payment** button once personal/business check information is verified.

5. Click the **Back to Pending Submittals** button or the **Logout** link once confirmation is received.

    Note: Third party checks are not acceptable.

ePermit Payments

Enter Payment Information

Required fields are highlighted with an asterisk.
Payment information:
Amount:* $ 500.00
Submittal Number: 121337

Please enter the following information about your Bank account:
Company Name:*   Test
Routing Transit Number:*   123456789
Account Number:*   123456789
Confirm Account Number:*   123456789
Employer Identification Number (EIN):   (e.g. 00-0000000)
Type of Account:*   Corporate Checking
Address Line 1:*   3301 Gun Club Road
Address Line 2:
Country:*   United States
ZIP Code:*   33406
City:*   WEST PALM BEACH
State:*   Florida

☑ By clicking on the provided checkbox, I authorize South Florida Water Management District to initiate an electronic debit to my bank account in the amount displayed above. This authorization is to remain in full force and effect unless I provide written notification to South Florida Water Management District within an appropriate time frame to allow South Florida Water Management District to act on it.

[Continue] [Change Payment Method]

Billing information:
Address: 3301 Gun Club Road
City: West Palm Beach
State: FL
Zip: 33406

Is this information correct?
[Confirm Payment] [Modify Payment] [Change Payment Method]

ePermit Payments

If your browser fails to reload shortly, click here

Please wait while your payment is being processed.
DO NOT PRESS THE BACK BUTTON ON YOUR BROWSER

Submit Confirmation

Your payment was successful.

Your Application has been Submitted.

Your Submittal was saved to be processed. You will receive a confirmation email for this submittal.

Your Submittal number is 68070

A formal application number will be assigned.

If you have any questions about our Internet ePermitting services or your submission, your can e-mail us at e-permit@sfwmd.gov.

At SFWMD, we've made a commitment to service. If we're not living up to your expectations, we hope you'll let us know.

Sincerely,
SFWMD ePermitting Online Services

[Back to Pending Submittals]

***************************Please print the receipt for your records*******

Remittance ID:ThuMar10163300EST2011
Payment Method:Personal Check
Submittal Number:68070
Amount:1000.00
Received:Thu Mar 10 16:37:50 EST 2011
Routing Transit number:055002707
Partial Account number:****6789
Payment processed by:Kellie Madison