## SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT

#### 2379 BROAD STREET BROOKSVILLE, FLORIDA 34604-6899

(352) 796-7211 or 1 –800-423-1476 (FL only) TDD only: 1-800-231-6103 (FL only)

# INDIVIDUAL WATER USE PERMIT APPLICATION

THE INDIVIDUAL WATER USE PERMIT APPLICATION IS TO BE COMPLETED BY ALL APPLICANTS FOR WITHDRAWALS OF GROUND WATER OR SURFACE WATER INCLUDING ALTERNATIVE WATER SUPPLIES THAT ARE REQUIRED TO MEET A COMBINED ANNUAL AVERAGE DAILY WATER DEMAND THAT EQUALS OR EXCEEDS 500,000 GPD.

If more space is needed, attach additional sheets or page copies referring to the page number and form entry. Provide documentation and references where appropriate. Complete all appropriate supplemental forms per instructions in part  $\nu$ . This information is requested pursuant to Chapter 373, Florida Statutes, and Rules 40D-2.091, 40D-2.101 and 40D-2.301, Florida Administrative Code.

	PART I. ADMINSTRATIVE	
APPLICATION TYPE (check one):	<ul> <li>New</li> <li>Renewal (Permit number:</li> <li>Modification (Permit number:</li> <li>Expired (Previous permit number)</li> </ul>	)
<b>PERMIT TERM:</b> If this is an application term requested. (Application for modifica ☐ 6 years ☐ years		
If a permit term greater than 6 years is req	quested, attach an explanation for the	need.  Attached
Project name:		
<b>APPLICANT:</b> All owners of the property issued in the names of all persons or entitie each applicant's information on blank commust also be listed and identified as a less	ies listed on the deed for the property. Dies of this page. Lessees on the prope	If there are multiple landowners, provide
Name:		Telephone: ( )
Address:		
City, State, ZIP:		
E-mail address:		
☐ Attachment for more applicants		
<b>CONSULTANT:</b> This is the person who applicant's behalf. If there is a consultant information below. A copy of all corresponds the permit is issued. An applicant can have persons.	the District should contact regarding ondence with the applicant will be cop	this application, provide the contact ied to the consultant until such time as
Name:		Telephone: ( )
Company:		Cell phone: ( )
Address:		
City, State, ZIP:		
E-mail address:	☐ There is no	consultant
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INDIVIDUAL WATER USE PERMIT APPLICATION	
compliance correspondence on the applicant's	ployed by the applicant to handle all correspondence including behalf after the permit is issued. Contacts may be farm/grove managers, dence with the contact will be copied to the permittees.
Name:	Telephone: ( )
Company:	Cell phone: ( )
Address:	
City, State, ZIP:	
E-mail address:	
☐ There is no contact other than the applican	t
I	PART II. PROPERTY
OWNERSHIP OR LEGAL CONTROL  The property to be included in this app  Applicant has other legal control (an a	plication is owned by the applicants.  pplication made by a lessee on leased property must be a joint application
	ers, or be only in the name of the owners).
NEW AND RENEWAL APPLICATIONS: other than direct ownership).  ☐ Attached	Provide documentation of ownership or other legal control (control that is
	icant, provide a copy of either (check document type and attach): cribing lease arrangement and duration $\square$ Not applicable
	a longer than the lease when a lessee is a co-applicant, unless the lease is the required to provide a copy of the renewed lease at the appropriate time. Pation.
ACREAGE: Owned/Controlled:	Leased:* Serviced:**
** Serviced – Land owned by another party,	which there is to be water used by the permittee.  not leased by this applicant, and not included in any water use permit for vater for the other party's use. Provide a copy of the service agreement.
	PART III. MAP
LOCATION MAP	
Note to public supply applicants: Also see the Supply.	service area map requirements in the supplemental form for Public
<ul><li>Provide a recent aerial map showing:</li><li>North arrow</li><li>Scale designation; all maps should have a m</li></ul>	inimum scale of $1'' = 2,000'$

- Landmarks such as roads and political boundaries
- Applicant property boundary
- Ponds, lakes, streams, canals, rivers or any surface water body that is to be used as a water source. If a surface water source is to be constructed, outline its proposed footprint on the map.
- Recirculation or settling ponds, discharge points labeled for reference
- Interconnected withdrawal points such as augmentation repump systems

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- All on-site wetlands
- Withdrawal point locations, including standby, rotational, or repump withdrawals. Show locations of all capped and plugged wells. Label each withdrawal point with the District ID number or Owner ID number.
- Locations of above ground or in-ground storage facilities, if any, for the offsite water sources
- Location of monitor wells and surface monitors (staff gauges, weirs, etc.) that are associated with this application, if any, labeled with the District ID number or Owner ID number
- Land parcels serviced or leased for which water from this project will be provided
- If this application includes noncontiguous owned or leased parcels, or if the parcels to be serviced are a distance from the withdrawal point locations, provide separate large-scale maps (enlarged areas) of each parcel in addition to a smaller-scale map (broader area) that includes all parcels.

#### PART IV. RELATED PERMITS

# SURFACE WATER MANAGEMENT Does the applicant have or has the applicant applied for any related Environmental Resource Permit (ERP), Management and Storage of Surface Water (MSSW) permit, or an Agricultural Ground and Surface Water Management (AGSWM) exemption for this project? Yes No If "yes," check which applies and provide the permit number: ERP/MSSW number: \_\_\_\_\_\_\_

If "no," or if the existing ERP/MSSW or AGSWM does not include your proposed activity, do you intend to:

Change the existing surface water drainage on or from the property?
 Yes □ No
 Add to the pollutant load from the property?
 □ Yes □ No

3. Put non-farmed or long-fallow land into crop?

☐ Yes ☐ No

4. Make a change in crop type and/or irrigation method?

☐ Yes ☐ No

5. Change the major water use type? (e.g., from agriculture to recreation/aesthetic)

☐ Yes ☐ No

If you answered "no" to questions 1 through 5 on the previous page, it is likely you will not have to demonstrate that an ERP or AGSWM exemption is needed; however, be advised that District staff's evaluation of this application in detail may indicate otherwise.

If you answered "yes" to any questions 1 through 5, you may need an ERP or an AGSWM exemption. For assistance, contact the Environmental Resource Permitting section at the District service office that administers water use permits in your area. Application for an ERP must be completed before a water use permit will be issued. If your agricultural operation qualifies for an AGSWM exemption, the evaluation must be done before a water use permit will be issued.

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INDIVIDUAL WATER USE PERMIT APPLICAT	ION	
INTEGRATED SURFACE WATE	ER MANAGEMENT AND WATER	USE SYSTEMS
	withdrawals from detention/retention s	tegrated with the water use for this project stormwater ponds, etc.)?
flows within the system. Include treatment of stormwater runoff a water sources. Describe how the surface water management desig	and ponds used for stormwater capture f withdrawal of water from such systems in. Include information such as invert el	antities from ponds used for water quality for flood prevention that are also used as s for water use will not interfere with their
☐ Attached		
WATER DISPOSAL		
If water is disposed from this site, properties that the section.  ☐ Yes – Water is disposed from the Polynomial No (Skip to PART V.)		is not disposed from this site, skip to the
Annual average quantity of wate	r that is disposed offsite (include irrigate	tion runoff): gpd
Indicate the disposal method and	I the percentage of the total that is dispo	osed by each method.
Disposal Method	% of Total Disposed	
Spray irrigation field		
Percolation via retention pond		
Offsite discharge		
Other (describe below)	-1. 1000/	
Total	al: 100%	
Other (description):		
WATER DISCHARGED OFF	-SITE – If water is discharged off-site,	provide the following:
National Pollutant Discharge I	Elimination System (NPDES) number	c(s):,,
Florida Department of Environ	nmental Protection discharge permit	number(s):
Submit an evaluation of potentia reused, where it can be reused, a	l opportunities for recycling/reusing thi	is water that describes how much could be
☐ Attached		
PART	V. SUPPLEMENTAL FORMS I	REQUIRED
SWUCA, the entire permit is conside SWUCA Supplemental Form (Form		ts in the SWUCA are required to include the oplication. Within the SWUCA Supplementa
☐ Attached		
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INDIVIDUAL WATER USE PERMIT APPLICATION
<b>DOVER/PLANT CITY WUCA</b> - If at least one withdrawal point is located in the Dover/Plant City WUCA, the entire permit is considered to be in the Dover/Plant City WUCA. All applicants, other than those for renewal with no change to their water use permit or applicants for partial or full transfer of a WUP, in the Dover/Plant City Water Use Caution Area are required to include the Dover/Plant City WUCA Supplemental Form (Form No. LEG-R050.00 (12/10)) with this application. Within the Dover/Plant City WUCA Supplemental Form, there are directions to include other supplemental forms depending upon the applicant's plans.
□ Attached
If there is at least one withdrawal point in the SWUCA and Dover/Plant City WUCA, the application is subject to the requirements of both areas and must submit both Supplemental Forms.
<b>USE TYPES</b> – Check all use types that apply. Supplemental forms must be completed for all use types indicated. See the <i>Water Use Permit Information Manual</i> , <i>Part B</i> , <i>Basis of Review</i> , Chapter 3 for explanations of the use classifications.
□ Public Supply □ Recreation or Aesthetic □ Agriculture □ Industrial or Commercial
PART VI. WATER QUANTITIES AND SOURCES
<b>TOTAL DEMAND QUANTITIES</b> – Indicate the total quantity of water necessary to meet the applicant's water demand for the uses listed in the use type supplemental forms for the remainder of the permit term (for modifications), or the next six years; or the requested permit term if greater than six years (for new and renewals).
See the Water Use Permit Information Manual, Part B, Basis of Review, Chapter 3 for further explanation of these quantities.
<b>Annual average daily</b> quantity (total amount of water requested for a calendar year, divided by 365 days, in gallons per day): gpd
<b>Peak month daily</b> quantity (amount of water requested during the highest water-use month in a calendar year, divided by the number of days in that month, in gallons per day): gpd
<b>Maximum daily</b> quantity (maximum amount needed for any single day in gallons; appropriate if application is for crops requiring frost/freeze protection or a well field where the operation requires maximum use of any withdrawal point at any time): gpd
<b>IMPORTED WATER SOURCES</b> – In the following table, provide information about <i>all</i> sources for water that are imported or are intended to be imported from an external entity to meet water needs for this project. If the supplier has a water use permit (WUP), provide the WUP number. Indicate the person with whom you have contact for this service.
Source type descriptions:
Alternative water supply (AWS)— Water from a nontraditional source that can be used at this site without further treatment, such as reclaimed water or captured stormwater from another operation that is provided to this site.
Public water supply - Potable or non-potable water from a public supply utility.
Other water supply – Water from sources other than alternative water supply or from a public water supply utility. Examples are water discharged from a mining/dewatering or industrial/commercial site.
☐ Not applicable (Skip to "HISTORIC USE OF IMPORTED WATER/RECLAIMED WATER/OTHER AWS.")

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#### IMPORTED WATER SOURCES TABLE

Source Type	WUP No.	Water T	ype Supplied	Annual Avg. (gpd)	Peak Month (gpd)
Alternative water supply Public water supply Other water supply		☐ Discharged water☐ Ground water☐ Potable water	☐ Reclaimed water☐ Stormwater		
Alternative water supply Public water supply Other water supply		☐ Discharged water☐ Ground water☐ Potable water	☐ Reclaimed water☐ Stormwater		
Alternative water supply Public water supply Other water supply		☐ Discharged water☐ Ground water☐ Potable water	☐ Reclaimed water☐ Stormwater		
reclaimed water, discha	arged water, capt	ured stormwater deriv	r of water to your project wed from another entity. If agreement, and cost pe	Provide a copy r 1,000 gallons.	of the contract or
Name:			Telephone: (	_) _	<del></del>
Address:					<del></del>
City, State, ZIP:			Contact Person:		<del></del>
☐ Contract/agreemen					
	• • •		mation on a separate she ement, and cost per 1,00		copy of each
☐ Attached ☐ ☐	There are no add	itional water suppliers	S		
HISTORIC USE OF	IMPORTED W	ATER/RECLAIME	D WATER/OTHER A	WS	
received water from a p the previous six years ( used. If metered use is for purchases of reclain from the supplier of his	oublic supply uti whichever is gre not available, su ned water). If rec storical yearly de is information w	lity (excluding potable eater), indicate below a bmit documentation of ceipts are not available divery. If there was hi	ly, used self-generated a e/sanitary use) during the and attach a yearly summer of how much was received because of a no-charge storic use of self-general submitted to the District	e previous perm nary of quantition ed (such as copie agreement, sub ted alternative v	it term or for es delivered and es of receipts omit estimates vater supply for
☐ Attached ☐ Not a	pplicable (Skip	to PART VII.)			
that administers your p this information was in	ermit to request report form rath f you review the	an output file for revi her than data that was data on file and agree	st as required data subnew. ( <b>Note</b> , an output files input into the District's to its use as is, indicate the revised data.	e is not availabl database.) This	e if submittal of s is recommended
☐ I have reviewed the	e data on file at t	he District and agree t	to its use as is.		
☐ I have reviewed the <i>format</i> )	e data on file at t	he District and propos	se changes. (Attach digit	al file in comma	ı-delimited
	PART VII.	WITHDRAWAL F	POINT INFORMATI	(ON	

#### **Groundwater Well Withdrawal Points**

In the table below, list all wells on the property greater than 2 inches outside diameter to be included on this permit (make copies if necessary), whether active or inactive (capped, standby), and whether existing or proposed. Include

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surficial aquifer wells. Do not list wells strictly for domestic use (household, yard and minor garden), regardless of diameter. Provide owner identification number (Owner ID No.) for withdrawal points and provide information as indicated. All depths are "below land surface".

#### GROUNDWATER WELL WITHDRAWAL POINT TABLE

Make copies of this table if there are more wells	Owner ID No.	Owner ID No.
to be included on this permit.		
<b>District ID No.</b> – Number assigned by District if withdrawal point is included on existing revision of this WUP		
Status: Indicate ☐ Proposed (PR) ☐ Plugged (PL) ☐ Existing (EX)☐ Capped (CA)		
<b>Function</b> – Reason for withdrawal.		
<b>Standby</b> (Full) – Withdrawal point to be used as backup if another becomes inoperable, or if alternative water supply becomes unavailable.	☐ Yes ☐ No	☐ Yes ☐ No
<b>Standby (Partial)</b> – Withdrawal point to be routinely used for one use, but also on standby for another.	☐ Yes ☐ No	☐ Yes ☐ No
<b>Rotation Well</b> – Well used on a rotational basis with other wells.	☐ Yes ☐ No	☐ Yes ☐ No
<b>Well Completion Report No.</b> – As filed by driller to District.	# Unknown	# Unknown
<b>Construction Date</b> – <i>Month/year. If well is proposed, put anticipated completion date.</i>	/dd /yy	/
Casing Diameter – Outside diameter at land surface.	inches	inches
Total Depth – Depth below land surface.	ft.  Unknown	ft.  Unknown
<b>Casing Depth</b> – Depth to which continuous casing is set from surface.	ft. 🗖 Unknown	ft. 🗖 Unknown
<b>Liner Depth</b> – Depth from and depth to (feet )	From ft. To:ft  Unknown	From ft. To:ft  Unknown
<b>Pump Capacity</b> – Gallons per minute (gpm) pump can produce.	gpm	gpm
<b>Pump Bowl Depth</b> – Depth to which the pump bowl/ intake is set.	feet	feet
Mainline Diameter – Outside diameter of the main discharge pipe from well or pump.	inches	inches
Metered	☐ Yes ☐ No	☐ Yes ☐ No
Meter Type – Indicate units if other than gallons.	☐ Totalizing Flow ☐ Digital ☐ Hourly <i>Units</i> :	☐ Totalizing Flow ☐ Digital ☐ Hourly <i>Units</i> :
<b>Meter Serial Number</b> – <i>If unknown, assign a number and put into parentheses.</i>		
<b>Annual Average</b> – Quantity to be routinely withdrawn in one year, divided by 365	gpd	gpd
<b>Peak Month</b> – Quantity to be withdrawn during the month of highest use, divided by the number of days in that		
of nignest use, aivided by the number of days in that month.	gpd	gpd
Maximum Daily – Maximum quantity to be withdrawn in any single day.		
uny single auy.	gpd	gpd

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Describe the future use of all capped wells. If there are multiple capped Owner ID numbers:		pped, reference the
List any wells (District ID number or Owner ID number) for which a ca created, but has not been previously submitted to the District:		
Submit a copy of the log and check the type that applies: ☐ Video ☐	Caliper	None
☐ Log copy attached Describe Other:		
Surface Water Withdrawal Points - If there are or will be any surface outer diameters of the intake pipes is four (4) inches or more, include th (pump and pipe assembly still exist but are not used) and proposed surface water pumps for which the sole purpose is to route water from o withdraw alternative water supplies.  SURFACE WATER WITHDRAWAL	em on this application. ace water withdrawal point on-site surface water	Include existing, inactive pints. Do not include
Make copies and complete	Owner ID No.	Owner ID No.
if there are more than two surface water withdrawal points.		
<b>District ID Number</b> (if any) <b>Water Body Name</b> – Name of water body. If unnamed, name it anything		
other than None, No-Name or Not Specified.		
Source Type: ☐ Natural (N) ☐ Created-unlined (CU) ☐ Created-lined (CL)		
Water Body Type: ☐ Borrow Pit (BP) ☐ Pond (P)		
☐ Lake (LK) ☐ Reservoir (RV) ☐ Canal (C) ☐ Mine Pit (MP) ☐ Retention Pond (RP) ☐ River/Stream (RS)		
Acreage – Put "N/A" if flowing water body		
Status - Indicate ☐ Proposed (PR) ☐ Dismantled (DS) ☐ Existing (EX)		
Function – Reason for withdrawal. See pre-application checklist.		
Intake Diameter – Outside diameter of pipe extending into water.	inches	inches
Construction Date – Mo./yr. If proposed, put anticipated completion date.	<del>mm</del> /yy	mm /yy
Pump Capacity – Gallons per minute (gpm) pump can produce.	gpm	gpm
<b>Rotation</b> (withdrawal point used on rotational basis with another withdrawal point)	☐ Yes ☐ No	☐ Yes ☐ No
<b>Standby Full</b> – Withdrawal point to be used as backup if another becomes inoperable, or if alternative water supply becomes unavailable.	☐ Yes ☐ No	☐ Yes ☐ No
<b>Standby</b> ( <b>Partial</b> ) – Withdrawal point to be routinely used for one use, but also on standby for another.	☐ Yes ☐ No	☐ Yes ☐ No
<b>Annual Average</b> – Quantity to be withdrawn in one year, divided by 365.	gpd	gpd
<b>Peak Month</b> – Quantity to be withdrawn in a single month, divided by the number of days in that month.	gpd	gpd
Maximum Daily – Maximum quantity to be withdrawn in any single day.	gpd	gpd
Metered –	☐ Yes ☐ No	☐ Yes ☐ No

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INDIVIDUAL WATER (	USE PERMIT APPLICATION	<u>DN</u>				
	SURFAC	E WATER WITHDR	AWAL POINT	TAB	LE (continued)	
	Totalizing Flow (TF)  Inits:(If oth		fourly (H)			
Meter Serial Nur parentheses.	<b>nber</b> – If unknown, as	sign a number and pu	t into			
Mainline Diamet pump.	e <b>er</b> – Outside diameter	of the main discharge	pipe from		inches	inches
Provide owner ID	tandby or partial star	awal points used in ondby withdrawal poi	nt, indicate the	with	ndrawal point supp	n augmentation-repump orted.
	CO	NNECTED WITHE	DRAWAL POI	NTS	TABLE	<del>-</del>
Augmentation Source Owner ID No.	Associated Repump Owner ID No.	Withdrawal Point on Full Standby Owner ID No.	Withdrawal Po Supported Owner ID No		Withdrawal Point or Partial Standby Owner ID No.	n Withdrawal Point Supported Owner ID No.
□ None List withdrawal po	m:oints that are connec	ted prior to connecti	on into a singl	e irri;	gation system or o	tion system or water ther water conveyance
	PARI VIII	ALIEKNAIIVI	WAIERS	UPP.	LI SOURCES	
industrial, comme storm water; or a region in the appl water or brackish available through seawater in this d	ground water; surfathe addition of new	uses; the downstred y source that is design er supply plan. Other ace water captured p storage capacity for er the exemption fro	um augmentation gnated as non- ralternative wo gredominately of surface or gro grom water use po	on of tradi ater s durin ound	water bodies with tional for a water supplies are: saltw g wet-weather flow water. Inclusion o	reclaimed water; supply planning ater; brackish surface
☐ Not applicable	e. Use of an alternation	ve water supply is no	ot anticipated d	luring	g the term of this p	permit.
supply to redu		the resource. If the	report states th	hat u	se of an alternativ	ing alternative water e water supply was found y or that it is cost
☐ Report atta	ched					
☐ If you receive	d AWS or will recei					
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NDIVIDUAL WATE	ER USE PERMIT APPLICATION		
	per. Submit a copy of the contract or agreement between d cost per 1,000 gallons.	een you and the supplie	er that shows contract
Name:			
City/State/Z	Zip:		
Telephone	( )Email:	WUP No	(if the supplier has one)
☐ Contrac			
Attach the s	ame information for additional suppliers.   Attache	d	
nflow Facilitie	es And Repump Withdrawal Points		
Complete the ta	able below with information on the type of alternative ID No." show the appropriate attribute.	water supply and facil	ities used. In the space
t is a source of vater withdraw able below. Th	of an off-site derived alternative water supply is to be water. If the alternative water supply is stored becaused pump is also an alternative water supply withdraw we withdrawal point for an on-site created alternative water for its end use, and is neither inflow nor repun	ise it is to be repumped al point and is indicate water supply is where i	l to the end use, the surface ed as a repump source in the the supply leaves its site of
<i>vater supply w</i> Indicate all exis	site alternative water supply is delivered to a storage jithdrawal points: the in-flow line and the repump line.  sting and proposed alternative water supply in-flow an receive (see definition) even if a water use permit is not receive.  ALTERNATIVE WATER SUPPLY WITH	nd repump withdrawal quired for its use.	points. Include alternative
	Make a copy of this table	Owner ID No	
if th	nere are more than two AWS supply withdrawal points		
Attribute	<b>District ID No.</b> – If there is not yet a District ID number give each withdrawal point an Owner ID No.	;	
Status	☐ Existing ☐ Proposed ☐ Dismantled		
Function – Choose from the list to the right.	□ Agriculture (general-non-irrigation) □ Irrigation □ Aquaculture □ Livestock □ Augmentation □ Power □ Environmental □ Fire Suppression □ Industrial-Commercial □ Repump	1)	
Alternative Water Supply Type Choose from the list to the right.	□ Reclaimed water from a wastewater treatment plant □ Captured storm water □ Industrial waste water □ Settling pond □ Industrial process byproduct □ Brackish ground water □ Brackish surface water □ Recycled, re-circulated or other reused process water □ Seawater (even though a WUP is not required seawater	er	

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#### ALTERNATIVE WATER SUPPLY WITHDRAWAL POINT TABLE (continued) Inflow (I) Facility Type -☐ Pressurized Pipe (PP) reclaimed water line from Method used to deliver an off-site wastewater treatment facility the alternative water supply, as well as ☐ Non-pressurized pipe (NP) reclaimed water line those used for delivery from an off-site wastewater treatment facility to the site of use. Repump\* (R) Indicate "I" for inflow ☐ From a lined holding pond and "R" for re-pump. ☐ From an unlined holding pond/reservoir ☐ Tank ☐ Self-supplied (generated onsite) **Pump Capacity** – Gallons per minute (gpm) pump can produce. Mainline Diameter – Outside diameter of pipe to facility or end use. For repump facilities, withdrawal pipe outside diameter. inches inches **Metered** – *If not metered, explain how quantities delivered/created are* ☐ Yes ☐ No ☐ Yes ☐ No measured. **Meter Type** □ Totalizing Flow (TF) □ Digital (D) □ Hourly (H) Indicate units if other than gallons **Meter Owner** – If supplier meters in-flow line, that meter can be used to ☐ Applicant ☐ Applicant measure delivery if applicant has access. If not, another meter must be ☐ Supplier ☐ Supplier installed at the point of in-flow. **Meter Serial Number** – *If unknown, assign a number and put into* parentheses. **Expected Minimum Monthly Delivery** – Minimum quantity to be supplied each month, when available, as listed in contract or agreement. gallons/month gallons/month Number of Months/Year Reliability – Number of month/year supply will most likely be available, in order to set aside standby quantities (if any). months months Expected Annual Average – Quantity to receive or generate each year, divided by 365. If reliability is less than 12 months per year, prorate accordingly. gpd gpd **Expected Peak Month** – Quantity to receive or generate during the highest month AWS output gpd gpd **Expected Maximum Daily** – Highest quantity to be received on any single day gpd gpd **Date Available** – First month/year of service expected or month/year existing service began. mm \* Repump describes a facility that withdraws from a containment (pond or lake) that is augmented by another source. If any part of the alternative water supply claimed is storm water captured for use on-site, calculations and documentation for the amount of storm water to be counted toward alternative water supply use, per catchment, must be provided. Include documentation that the capture of this amount of stormwater runoff does not adversely impact the watershed, environment, existing legal users, and off-site land use. ☐ Attached ☐ Not applicable **Connected Alternative Water Supply Sites** Augmentation-Repump Relationship

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Complete the table below for all alternative water supply withdrawal points related via an augmentation-repump system. Show all Owner ID numbers for augmentation sources related to a single repump source (for instance, if an alternative water supply augmentation source is put into a storage facility that also receives ground water, show both of the Owner ID numbers for augmenting reclaimed water and augmenting groundwater sources). Provide a storage facility name (Pond No. 7; East Pond, Tank B, etc.). If it is in-ground storage, indicate whether or not it is lined with water-

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impermeable material or unlined by adding an "L" or "UL" after the name. If there is not yet a District ID number, only indicate the Owner ID number for the withdrawal point.

### CONNECTED AWS SITES TABLE

Augmenta	tion Source	Augmentation Storage	Storage	Repump	Additional Stormwater
District ID Number	Owner ID Number	Facility Name (L or UL)	Volume (gallons)	District ID/Owner ID No.	Runoff Annual Average Quantity*

		ļ					
* If additional st	ormwater quantit	ies are attribute	ed to this sto	rage facility, indi	icate the	amount here.	
ugment these	dwater wells or storage facilitie  No		withdrawa	ls from lakes, st	treams o	r other traditi	onal sources planned to
f "yes," descri	be associations	and how much	h is expect	ed to be pumpe	d into th	e storage faci	lity from each:
	oints on Standby						
inusable or un ias quantities	available for a	limited time. It utine use <b>and</b>	ts "routine quantities	ely used" quanti to provide back	ity is zer zup wher	o. A "partial s	ther source becomes s <b>tandby</b> " withdrawal po rce becomes unusable or
oint is used o		rovide backup				ı may make a	mit where a withdrawal photocopy of this page
Withdrawal	Point on Standb	y Withd		nt Backed Up	Roi	C ıtinely Used	Standby Annual
District ID No.	Owner ID N	o. District	ID No.	Owner ID No.	Ann	ual Average antity (gpd)	Average Quantities (gpd)
				MAND QUAN			
	AND QUANT		the deman	d itemized in Pa		VII, and VIII.	
Annu	al Average Daily	ITIES – Sum	the deman	d itemized in Pa	arts VI,	VII, and VIII.	Maximum Daily
Annua	al Average Daily	<b>ITIES</b> – Sum gpd Gro	the deman Pound Water:	d itemized in Pa	arts VI,	VII, and VIII.  Ground Wate	<b>Maximum Daily</b> r: g
Annua Ground Water: Surface Water:	al Average Daily	ITIES – Sum gpd	the deman Pound Water: face Water:	d itemized in Pa	arts VI, `gpd	VII, and VIII.  Ground Wate  Surface Wate	Maximum Daily

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#### PART IX. MONITOR SITES

If there are any monitor sites, including withdrawal points also used for monitoring, complete the table on the next page using the codes below. If you are not the owner of the monitor site, provide owner's name and disregard the "frequency" category.

☐ There are no monitor sites on this property (skip to next section)

#### **MONITOR TYPES**

Code	<b>Description of Device</b>	
DM	Discharge meter	Discharge through a pipe
EM	Effluent meter	Discharge from a treatment plant or meter at a reuse customer's site
EP	Evaporation Pan	Evaporation; usually associated with a surface water body
ES	Environmental Site	Usually a wetland, lake, riverine environment or estuary
F	Flume	Narrows flow and measures height in flume for discharge rate
FM	Flow Meter	Measures stream flow, or discharge from a site, not from a WD point.
MW	Monitor Well	Monitor ground water
PM	Piezometer	Monitor ground water
RG	Rain Gauge	Rainfall
SG	Staff Gauge	Flow rate or surface water body level indicator
SS	Sample Site	Sample Site at the surface (land, lake stream, spring, estuary, etc.)
TM	Thermometer	Temperature measurement.
WR	Weir	Flow rate or level indicator

#### **MONITOR USES**

<b>Code</b>	<b>Description of Use</b>	
AL	Aquifer Levels	Water levels in wells
DF	Discharge Flow	Flow from site or facility
EA	Environmental Monitoring	Water inflow to an augmented environmental site
HB	Hydraulic Barrier	Limit function to PM and SG
LL	Surface water body water level	Lake, pond, reservoir, riverine impoundment
MP	Mine pit water levels	Dewatering level
RF	Rainfall	Local precipitation
$\mathbf{S}$	Salinity	Salinity of a surface water body
SA	Salt Water Wedge	Tidal function in an estuary
SF	Stream flow	Stream flow of canal, stream, river
SI	Aquifer Saline Water Interface	Monitor well placed at the saline water interface in an aquifer
SW	Aquifer Saline Water Intrusion	Monitor well inland of saline water interface
TA	Temperature of Air	As stated
TB	Water Turbidity	As stated
TW	Temperature of Water	This can be surface water or groundwater
$\mathbf{U}$	Contamination Plume	Monitors location and concentration of contaminant plume in aquifer
WF	Wetland Function	Functionality health of a wetland
WL	Wetland Water Level	Surface water levels in a wetland
WQ	Water Quality	Surface or ground water quality samples
RE	Retention Pond	Levels in retention ponds, usually associated with augmentation

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#### MONITOR SITE INFORMATION TABLE

	Owner ID No.	Owner ID No.	Owner ID No.	Owner ID No.
District ID No.				
Owner Name (Applicant, SWFWMD, USGS, FGS, etc)				
Type (Reference "MONITOR TYPES" codes previous page)				
Use (Reference "MONITOR USES" codes previous page)				
Frequency – (Hourly, daily, monthly, quarterly, semi- annually, annually, bi-annually, other (indicate))				

L	annually, annually, bi-annually, other (thatcate))				
	PART X. IMPACTS				
	General Instructions				
	Submit an analysis of the impacts caused by your proposed water use as described in the Basis of Review, Part B. If you utilize Alternative Water Supplies, design the impact analysis assuming no receipt of AWS (input the full demand of all withdrawal points that are anticipated to be on standby because AWS is expected to be used). Include your plans to pre-mitigate any impacts predicted to be adverse to existing legal water users, off-site land uses, the ground water and/or surface water resources, or environmental features. If you deem that the impacts predicted in your impact analysis are not adverse to existing legal water users, off-site land uses, the ground water and/or surface water resources, or environmental features, provide a detailed explanation of why you reached the conclusion that they are not. Existing adverse impacts to existing legal water users, off-site land uses, the ground water and/or surface water resources, or environmental features shall not be allowed to be continued.				
	☐ Non-groundwater flow impact assessment attached. Full documentation is required.				
	Ground water flow model attached. See "Water Use Permit Information Manual", Part C, Water Use Design Aids, which contains, "Ground Water Modeling Impact Analysis And Reporting Guidelines" that the applicant may choose to use to assist the applicant in the design and submittal of ground water flow models in support of a WUP application. It is attached to this document for the applicant's convenience, but it is not part of the application.				
	☐ Mitigation Plan Attached				
	☐ Impacts are predicted to not be adverse. Documentation and explanation attached.				
	Off-site Features:				
	If a ground water model was used, in the output map, show the locations of:				
	☐ Other wells* not owned by the applicant, including domestic wells, irrigation wells, public supply wells, etc. within the radius of impact.				
	*Domestic wells are not shown on District maps; therefore, it is the applicant's responsibility to plot them on the map. However, a list of most of the domestic wells is available from the District by Section-Township-Range which can assist the applicant. For the domestic wells, provide the total depth, casing depth and the depth to which the pump is set, all in feet below land surface.				
	☐ Wetlands: Show all off-site wetlands that are located within the 0.1 ft. of drawdown at the surface				
	<b>New Quantities in the Southern Water Use Caution Area</b> - If this application is for new quantities in the SWUCA, the impact assessment must include impacts to Minimum Flows and Levels. See the SWUCA and Dover/Plant City WUCA Supplemental Form.				

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INDIVIDUAL WATER USE PERMIT APPLICATION			
<b>New Quantities that Impact the Dover/Plant City WUCA Minimum Aquifer Level Protection Zone</b> : If this application is for new frost/freeze protection quantities from groundwater in the Dover/Plant City WUCA, an impact assessment must be included. In these cases, the "Dover/Plant City WUCA Supplemental Form" (Form No. LEG-R050.00 (12/10)) must be completed.			
PART XI. PROFESSIONAL CERTIFICATION			
Any interpretation of geologic or hydrogeologic conditions or parameters in this application must be dated, signed and sealed by a qualified professional who has the expertise and training to make geological and hydrogeological interpretations pursuant to chapters 492 and/or 471, Florida Statutes (F.S.).			
I hereby certify that I am a qualified professional pursuant to chapters $\square$ 492 F.S. or $\square$ 471 F.S. (check one) to make geological and hydrogeological interpretations for this water use permit application.			
Signature	License No.	Expiration Date	
Print Name			

#### PART XII. APPLICANT/OWNER CERTIFICATION

All landowners described in this application must be included as applicants of this permit. Attach all signatures to a document that attests that they are aware of this application and agree to its content, or that they have empowered the signer below with authority to submit this application on their behalf.

☐ Attached ☐ Not applicable		
entity below and provide the name of the status of the business entity t	1 0 0	of the business entity. Attach documentation such as a copy of the last corporate annual
☐ Florida Corporation	☐ Florida General Partnership	☐ Florida Limited Liability Company
☐ Florida Limited Partnership	☐ Foreign Corporation/Partnership	☐ Trust
☐ Other:		
I hereby certify that the information	n contained herein is true and accurate an	nd that I have legal authority to undertake the

Applicant Signature/Consultant or Contact Signature\*

Date

Name and title if signing as business entity applicant

activities described herein and execute this application.

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<sup>\*</sup> A consultant or contact must include signed documentation of authority to sign and submit this application.

#### LIST OF ATTACHMENTS

		Attached	Not applicable	
•	Documentation of ownership			
•	Copy of current lease			
•	Service Agreement			
•	Description of "other legal property control"			
•	MSSW/ERP/AGSWM			
•	Contract or agreement with offsite water supplier			
•	Historic documentation of imported water, reclaimed or other			
	alternative water supply			
•	Copy of caliper or video logs			
•	Alternative water supply feasibility report			
•	Stormwater capture calculations			
•	Impact assessment/analysis		blank by intention	
•	Professional certifications		blank by intention	
•	Co-owner signature authority document			
•	Consultant or Contact signature authority document			
•	SWUCA Supplemental Form			
•	Dover/Plant City WUCA Supplemental Form			

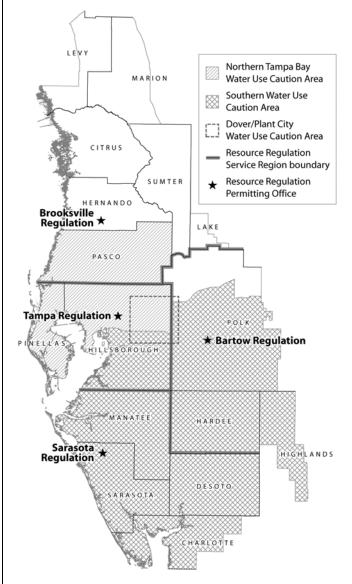


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# Southwest Florida Water Management District

Applicants for water use and environmental resource permits may submit their applications to any District Permitting Office; however, it is recommended to submit them to the Permitting Office within the Service Region where their property is located. All activities concerning these permits will be conducted at these Permitting Offices. Applications for well construction permits may also be submitted to any Permitting Office; however, applications for well construction permits in Marion, Sarasota and Manatee Counties are evaluated and issued locally by county agencies.

#### **Resource Regulation Service Regions**



#### **Resource Regulation Permitting Offices**

#### **Brooksville Regulation Department**

Citrus, Hernando, Lake, Levy, Marion, Pasco, Sumter counties.

2379 Broad Street

Brooksville, FL 34604-6899

(352) 796-7211 or 1-800-423-1476 (FL only)

Fax: (352) 540-6027; Suncom: 628-4150

#### **Tampa Regulation Department**

Hillsborough, Pinellas counties.

7601 U.S. Hwy. 301

Tampa, FL 33637-6759

(813) 985-7481 or 1-800-836-0797 (FL only)

Fax: (813) 987-6747; Suncom: 587-2070

#### **Bartow Regulation Department**

Hardee, Highland, Polk counties.

170 Century Boulevard

Bartow, FL 33830-7700

(863) 534-1448 or 1-800-492-7862 (FL only)

Fax: (863) 534-7058; Suncom: 572-6200

#### Sarasota Regulation Department

Charlotte, DeSoto, Manatee, Sarasota counties. 6750 Fruitville Road

Sarasota, FL 34240-9711

(941) 377-3722 or 1-800-320-3503 (FL only)

Fax: (941) 373-7660; Suncom: 531-6900

#### TDD: 1-800-231-6103 (FL only) for hearing assistance for all locations.

The Southwest Florida Water Management District (District) does not discriminate on the basis of disability. This nondiscrimination policy involves every aspect of the District's functions, including access to and participation in the District's programs and activities. Anyone requiring reasonable accommodation as provided for in the Americans with Disabilities Act should contact the District's Human Resources Director, 2379 Broad Street, Brooksville, Florida 34604-6899; telephone (352) 796-7211, ext. 4702 or 1-800-423-1476 (FL only), ext. 4702; TDD (FL only) 1-800-231-6103; or email to ADACoordinator@swfwmd.state.fl.us.

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