

**CYPRESS GROVE COMMUNITY DEVELOPMENT DISTRICT
IRRIGATION CONNECTION PERMIT APPLICATION FORM
January 23, 2020**

A. General Information:

1. Permittee _____
2. Contact _____
3. Phone Number _____

B. Location of the Property:

1. General Location of the property:
 - a. Section (S) _____
 - b. Township (S) _____
 - c. Range (S) _____
2. Drawings (Please provide two sets):
 - a. Location Map (8.5" x 11")
 - b. Site Map (8.5" x 11") locating canals, water bodies, property boundary, on-site lakes/ponds/canals and location of pumps and wells.
3. Pump Information (Refer to Table 1)
4. Crop Information (Refer to Table 2)
5. Provide Calculations for Withdrawal Amounts per South Florida Water Management District Requirements
 - a. Maximum Monthly (mg): _____
 - b. Annual (mg): _____

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Description of Surface Water Pumps

Table 1

Pump Name or Number						
Map Designation						
Existing or Proposed						
Pump Capacity (GPM)						
Pump Horsepower						
Pump Diameter (inches)						
Pump Intake Elevation (feet NGVD)						
Two way pump? (yes / no)						

Instructions for Completing TABLE 2, Crop Information

Parcel Name: *This is your designation of the area of land being irrigated.*

A parcel can have only one type of irrigation system in use. In addition, if the crop is perennial (citrus, turf, etc.), the parcel can have only one crop type being grown. If the crop is annual (seasonal vegetables), the parcel can have only one crop type for each planting, but if several plantings occur during a typical year, the crop may vary from one planting to another.

Irrigation System: *Typical choices are:*

micro-sprinkler	sprinkler	nursery container	flood/seepage
overhead drip	overhead	low-volume	volume gun
drip	other (specify)		

Acres Irrigated: *Number of acres on which the crop is grown.*

Exiting or Proposed: *Will the crop and irrigation system be in place at the time of permit issuance?*

Expected Development Date (if proposed): *Please state the date at which the irrigation system and crop will be in place on the parcel.*

Crop Name

Typical choices for PERENNIAL crops are:

avocados	turf	nursery	tropical fruit
citrus	pasture	sugar cane	mangoes
palm trees	other (specify)		

Typical choices for ANNUAL crops are:

green beans	melons	tomatoes	peppers
sweet corn	potatoes	small vegetables	other (specify)

Months Typically Planted: *For annual crops ONLY, please mark, for each crop planting, the months of the year when the planting will occur. Please use a separate line for each planting, even if the same crop type will be planted. We realize that due to weather or market conditions, you may not always plant during the times indicated, or plant the crops indicated; please base the information on how you would typically operate.*

Example:

Parcel Name: <u>Eastern vegetable field</u>												
Irrigation System: <u>Flood</u>	Acres Irrigated: <u>120</u>											
Existing or Proposed: <u>Ex</u> Expected Development Date (if proposed): _____												
Number of Years This Parcel Will Be Irrigated: <u>10</u>												
Crop Name	Months Typically Planted											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<u>Tomatoes</u>									X	X	X	
<u>Peppers</u>	X	X										X
<u>Tomatoes</u>			X	X	X							