

Department of Regulatory and Economic Resources Environmental Resources Management 701 NW 1<sup>st</sup> Ct. Miami, Florida 33136-3912 T 305-372-6600 / F 305-372-6893

# POTABLE WATER SUPPLY OPERATING (PWO) PERMIT APPLICATION

#### A. APPLICANT INFORMATION

1. A	Applicant (e.g. Corp/LLP/LLC, etc.) 1:			
2. N	Mailing Address:			
3. A	Authorized Representative <sup>2</sup> :			
4. 1	Felephone No.:			
<mark>B.</mark> S	SITE / FACILITY INFORMATION			
1. ]	Facility name:			
2. ]	Facility Location/Address:			
3. ]	Folio No(s).:			
4. (	On-Site / Emergency Contact:Title:			
5. 7	Telephone No.: Email address /Facsimile No.:			
6.	Existing Landuse Classification:			
7. ]	Proposed Landuse:			
C. I	C. PROPERTY OWNER INFORMATION (if different from the applicant's)			

1.	Name:	
2.	Mailing Address:	
3.	Telephone No.:	Email address /Facsimile No.:

1. The Applicant's sname specified must match the corporate name reflected on the Florida Department of State Division of Corporation records. 2. The authorized agent shall be an officer of the corporation etc., or an authorization letter from an officer of the corporation shall be provided). 3. Attach Proof of Zoning, Certificate of Occupancy, Zoning Resolution etc.

### D. WATER SUPPLY SYSTEM / OPERATING INFORMATION

1. Type of Disinfection System:

Continous Chlorine Disinfection

Ultraviolet Germicidal Irradiation (UVGI)

2. Site Plan (the following information shall be provided):

An as-built scaled site plan signed and sealed by a Professional Engineer (PE) Registered in the State of Florida showing the following:

- i. All on-site buildings and structures.
- ii. Exact locations of all the components of the water supply system (e.g., potable well, chlorination feed tank and pump, chemical aerator tank etc.).
- iii. The minimum 100' separation between the existing well(s) and septic tank/drainfield on this and adjacent properties.
- iv. An as-built schematic of the water supply system.
- v. Location of any other onsite wells.
- vi. Any onsite Sewage Treatment and Disposal System (e.g., septic tanks, grease interceptor/traps, dosing tanks, drainfields/reserve, etc.).
- vii. Any other sources of pollution;
- viii. The sampling points for both the raw and finished water sampling.
- 3. <u>Well details</u>

The well construction details indicating the following:

- i. Well encased to a minimum of 30' into the ground water table.
- ii. The existing clearance between the well casing invert and ground surface. Note that this should be a minimum of 12" and be above the Base Flood Elevation.
- iii. Concrete pad details. Note that the well casing should be surrounded by a 12" thick concrete pad with 2' clearances on all sides and sloping away from the well casing.
- iv. Port for disinfection of the well.
- 4. Operations Plan

Provide a brief description of the facility operations below:

## E. CERTIFICATION BY APPLICANT AND PUBLIC OFFICER

The undersigned authorized representative of the company indicated in Section A as the Applicant is fully aware that the information provided is true, correct, and complete to the best of his/her knowledge and belief.

Name	Title
Signature of Authorized Representative	e-mail address
Date	Telephone number
Sworn to and subscribed before me this	day of
Notary	
Date	(affix stamp)

#### F. CERTIFICATION BY OWNER (if not the applicant) AND PUBLIC OFFICER

The undersigned authorized representative of the company indicated in Section C of this application is fully aware that the information provided is true, correct, and complete to the best of his/her knowledge and belief.

Name

Signature of Authorized Representative

Date

Sworn to and subscribed before me this

Notary

Date

Title

e-mail address

Telephone number

day of

(affix stamp)