# LAKE TALQUIN WATERWORKS, INC.

October 5, 2020

FILED 10/13/2020 DOCUMENT NO. 11159-2020 FPSC - COMMISSION CLERK

Office of Commission Clerk Florida Public Service Commission Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399

> Re: Re: Docket No. 20200195-WU - Application of Lake Talquin Waterworks, Inc. for grandfather water certificate in Leon County and pass through of regulatory assessment fees.- Response to Deficiency Letter

Dear Commission Clerk,

Lake Talquin Waterworks, Inc. (Lake Talquin) hereby submits its response to Staff Deficiency Letter dated September 14, 2010.

1. Ownership Information:

Gary Deremer – 51% Cecil Delcher – 49%

2. & 3. System Map & Territory Map

See attached map.

4. Permits – See attached WUP from Northwest Florida Water Management District. Permit #S960152 is for three of the wells and it expired on July 26, 2016. Lake Talquin believes it was not renewed due to the small size of these wells. Currently, none of the wells have a WUP due to their sizes.

Respectfully Submitted,

Troy Rendell Vice President Investor Owned Utilities // for Lake Talquin Waterworks, Inc.

COM AFD APA ECO FNG GCL IDM CLK

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# NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT INDIVIDUAL WATER USE PERMIT (NWFWMD Form No. A2-E)

Permit granted to:	Permit No.:	S960152
Talquin Water Co., Inc.	Date Permit Granted:	July 25, 1996
P.O. Box 6217	Permit Expires On:	July 26, 2016
Tallahassee, Florida 32314 (Legal Name and Address)	Source Classification:	
County: <u>Leon</u> Area: <u>C</u>	Location: Section 15	_ 1/4 Section
Application No.: <u>S05325</u>	Township <u>1 South</u>	_Range <u>4 West</u>

# Terms and standard conditions of this Permit are as follows:

- 1. That all statements in the application and in supporting data are true and accurate and based upon the best information available, and that all conditions set forth herein will be complied with. If any of the statements in the application and in the supporting data are found to be untrue and inaccurate, or if the Permittee fails to comply with all of the conditions set forth herein, then this Permit shall be revoked as provided by Chapter 373.243, Florida Statutes.
- 2. This Permit is predicated upon the assertion by the Permittee that the use of water applied for and granted is and continues to be a reasonable and beneficial use as defined in Section 373.019(4), Florida Statutes, is and continues to be consistent with the public interest, and will not interfere with any legal use of water existing on the date this Permit is granted.
- 3. This Permit is conditioned on the Permittee having obtained or obtaining all other necessary permit(s) to construct, operate and certify withdrawal facilities and the operation of water system.
- 4. This Permit is issued to the Permittee contingent upon continued ownership, lease or other present control of property rights in underlying, overlying, or adjacent lands. This Permit may be assigned to a subsequent owner as provided by Chapter 40A-2.351, Florida Administrative Code, and the acceptance by the transferee of all terms and conditions of the Permit.

5. This Permit authorizes the Permittee to make a combined average annual withdrawal of **17,800** gallons of water per day, a maximum combined withdrawal of **26,700** gallons during a single day, and a combined monthly withdrawal of **694,000** gallons. Withdrawals for the individual facilities are authorized as shown in the table below in paragraph six. However, the total combined amount of water withdrawn by all facilities listed in paragraph six shall not exceed the amounts identified above.

WITHDRAWAL POINT ID NO.	LOCATION SEC,TWN,RNG	GALLONS/DAY AVERAGE	GALLONS/DAY MAXIMUM
TWS #1	Sec. 15, T1S, R4W		26,700
TWS #2	Sec. 15, T1S, R4W	N. 418 ( 18 - 16 - 16 - 16 - 16 - 16 - 16 - 16 -	26,700
TWS #3	Sec. 15, T1S, R4W		26,700

6. Individual Withdrawal Facility Authorization

- 7. The use of the permitted water withdrawal is restricted to the use classification set forth by the Permit. Any change in the use of said water shall require a modification of this Permit.
- 8. The District's staff, upon proper identification, will have permission to enter, inspect and observe permitted and related facilities in order to determine compliance with the approved plans, specifications and conditions of this Permit.
- 9. The District's staff, upon providing prior notice and proper identification, may request permission to collect water samples for analysis, measure static and/or pumping water levels and collect any other information deemed necessary to protect the water resources of the area.
- 10. The District reserves the right, at a future date, to require the Permittee to submit pumpage records for any or all withdrawal points(s) covered by this Permit.
- 11. Permittee shall mitigate any significant adverse impact caused by withdrawals permitted herein on the resource and legal water withdrawals and uses, and on adjacent land use, which existed at the time of permit application. The District reserves the right to curtail permitted withdrawal rates if the withdrawal causes significant adverse impact on the resource and legal uses of water, or adjacent land use, which existed at the time of permit application.

- 12. Permittee shall not cause significant saline water intrusion or increased chloride levels. The District reserves the right to curtail permitted withdrawal rates if withdrawals cause significant saline water intrusion or increased chloride levels.
- 13. The District, pursuant to Section 373.042, Florida Statutes, at a future date, may establish minimum and/or management water levels in the aquifer, aquifers, or surface water hydrologically associated with the permitted withdrawals; these water levels may require the Permittee to limit withdrawal from these water sources at times when water levels are below established levels.
- 14. Nothing in this Permit should be construed to limit the authority of the Northwest Florida Water Management District to declare water shortages and issue orders pursuant to Section 373.175, Florida Statutes, or to formulate and implement a plan during periods of water shortage pursuant to Section 373.246, Florida Statutes, or to declare Water Resource Caution Areas pursuant to Chapters 40A-2.801, and 62-40.41, Florida Administrative Code
- (a) In the event of a declared water shortage, water withdrawal reductions shall be made as ordered by the District.
- (b) In the event of a declared water shortage or an area as a Water Resource Caution Area, the District may alter, modify or inactivate all or parts of this permit.
- 15. The Permittee shall properly plug and abandon any well determined unsuitable for its intended use, not properly operated and maintained, or removed from service. The well(s) shall be plugged and abandoned to District Standards in accordance with Section 40A-3.531, Florida Administrative Code.
- 16. Any Specific Permit Condition(s) enumerated in Attachment A are herein made a part of this Permit.

Authorized Signature Northwest Florida Water Management District

## NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

## **STAFF REPORT**

TO:	Governing	Roard
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- FROM: Regulatory Division
- **DATE:** June 12, 1996

SUBJECT: Individual Water Use Permit Application No. S05325

Applicant:	Talquin Water Company, Inc. / System #1
Location:	Highway 20; Bloxham Leon County, Permit Area C Section 15; Township 1 South; Range 4 West
Use:	Public Supply

Water Source: Floridan Aquifer System

#### **Facility:**

Existing: TWS #1 -- 4-inch diameter, 260 foot total depth well, cased to unknown depth. TWS #2 -- 4-inch diameter, 280 foot total depth well, cased to unknown depth. TWS #3 -- 4-inch diameter, 285 foot total depth well, cased to unknown depth.

#### Capacity:

Existing: 134 Gallons per Minute; 192,960 Gallons per Day

#### Withdrawal Information:

Water Use Totals	Present*	Requested	Recommended
Average Day (GPD)	2,908	17,800	17,800
Maximum Day (GPD)	8,000	26,700	26,700
Maximum Month (GAL)	152,000	827,700	694,000

\*1995 FDEP pumping reports.

#### **Staff Comments:**

Talquin Water Company, Inc. has requested an Individual Water Use Permit to continue the use of three existing four-inch diameter Floridan Aquifer System wells. The wells provide water to three small subdivisions in Leon County: Bloxham Green Acres, Johnson Acres, and the Ben Stoutamire Road Subdivision. There is a total of 89 lots available in these subdivisions. Currently, the subdivisions are only partially developed, but build-out is anticipated within the permit duration. For the total anticipated use, the applicant requests an average daily withdrawal of 17,800 gallons, a maximum daily withdrawal of 26,700 gallons, and a maximum monthly withdrawal of 827,700 gallons. Staff considers the average and maximum daily withdrawal amounts to be reasonable and recommends their approval. As the requested maximum monthly withdrawal amount is higher than typically expected for a facility of this size, staff recommends a monthly withdrawal rate of 694,000 gallons. Staff anticipates no significant additional impact to the resource or any nearby, permitted users from the use of the recommended withdrawal amounts. It is the determination of the staff that the recommended water use amounts, as conditioned, are reasonable-beneficial, consistent with the public's interest, and will not cause a deleterious impact on the water resources of the area or to known and adjacent legal users. This determination has been made according to the provisions of Chapter 373, Florida Statutes, and Chapter 40A-2, Florida Administrative Code.

### Staff Recommendations:

The staff recommends that the applicant be granted an Individual Water Use Permit for an annual average daily withdrawal of 17,800 gallons, a maximum daily withdrawal of 26,700 gallons and a maximum monthly withdrawal of 694,000 gallons. The staff also recommends that the permit's expiration date be July 26, 2006 and that the permit be conditioned as per the terms and Standard Conditions of the permit document (NWFWMD Form No. A2-E).