

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

FOR NPS USE ONLY
RECEIVED DEC 12 1978
DATE ENTERED JAN 31 1979

NATIONAL REGISTER OF HISTORIC PLACES
INVENTORY -- NOMINATION FORM

SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS
TYPE ALL ENTRIES -- COMPLETE APPLICABLE SECTIONS

1 NAME

HISTORIC Old City Waterworks (8Le495)

AND/OR COMMON

LOCATION

STREET & NUMBER Northeast corner of East Gaines Street and South Gadsden Street

NOT FOR PUBLICATION

CITY, TOWN Tallahassee

CONGRESSIONAL DISTRICT 2

VICINITY OF

STATE Florida

CODE 12

COUNTY Leon

CODE 073

CLASSIFICATION

CATEGORY	OWNERSHIP	STATUS	PRESENT USE	
<input type="checkbox"/> DISTRICT	<input checked="" type="checkbox"/> PUBLIC	<input checked="" type="checkbox"/> OCCUPIED	<input type="checkbox"/> AGRICULTURE	<input type="checkbox"/> MUSEUM
<input checked="" type="checkbox"/> BUILDING(S)	<input type="checkbox"/> PRIVATE	<input type="checkbox"/> UNOCCUPIED	<input type="checkbox"/> COMMERCIAL	<input type="checkbox"/> PARK
<input type="checkbox"/> STRUCTURE	<input type="checkbox"/> BOTH	<input type="checkbox"/> WORK IN PROGRESS	<input type="checkbox"/> EDUCATIONAL	<input type="checkbox"/> PRIVATE RESIDENCE
<input type="checkbox"/> SITE	PUBLIC ACQUISITION	ACCESSIBLE	<input type="checkbox"/> ENTERTAINMENT	<input type="checkbox"/> RELIGIOUS
<input type="checkbox"/> OBJECT	<input type="checkbox"/> IN PROCESS	<input checked="" type="checkbox"/> YES: RESTRICTED	<input type="checkbox"/> GOVERNMENT	<input type="checkbox"/> SCIENTIFIC
	<input type="checkbox"/> BEING CONSIDERED	<input type="checkbox"/> YES: UNRESTRICTED	<input type="checkbox"/> INDUSTRIAL	<input type="checkbox"/> TRANSPORTATION
		<input type="checkbox"/> NO	<input type="checkbox"/> MILITARY	<input checked="" type="checkbox"/> OTHER Storage

OWNER OF PROPERTY

NAME City of Tallahassee

STREET & NUMBER City Hall

CITY, TOWN Tallahassee

VICINITY OF

STATE Florida 32304

LOCATION OF LEGAL DESCRIPTION

COURTHOUSE, REGISTRY OF DEEDS, ETC. Leon County Courthouse

STREET & NUMBER

CITY, TOWN Tallahassee

STATE Florida

6 REPRESENTATION IN EXISTING SURVEYS

TITLE Tallahassee Capitol Center Survey

DATE 1975

FEDERAL XX STATE COUNTY LOCAL

DEPOSITORY FOR SURVEY RECORDS Florida Division of Archives, History and Records Management

CITY, TOWN Tallahassee

STATE Florida

7 DESCRIPTION

CONDITION		CHECK ONE	CHECK ONE
<input type="checkbox"/> EXCELLENT	<input checked="" type="checkbox"/> DETERIORATED	<input type="checkbox"/> UNALTERED	<input checked="" type="checkbox"/> ORIGINAL SITE
<input type="checkbox"/> GOOD	<input type="checkbox"/> RUINS	<input checked="" type="checkbox"/> ALTERED	<input type="checkbox"/> MOVED DATE _____
<input type="checkbox"/> FAIR	<input type="checkbox"/> UNEXPOSED		

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The Tallahassee Old City Water Works is a roughly rectangular structure whose south side faces on East Gaines Street. It is a utilitarian civil engineering structure, and its configuration was dictated by the development of the city whose water needs it served. The present structure dates from 1923-24 and may contain portions of earlier masonry structures dating from at least 1909.¹ The site, which occupies the southwestern quarter of Town Lot 30, has been occupied by water works structures since at least 1890, and the works were used to provide Tallahassee with water until 1958.²

The first structure to occupy the site was built by the privately owned Tallahassee Water Works Company.³ It was of frame construction and was built to serve as a pumping station.⁴ The structure's design was probably dictated by the necessity for housing a fifty horsepower steam pumping engine, a sixty horsepower boiler, and other ancillary machinery.⁵ The original frame structure had been replaced by another by 1903.⁶ The newer structure served water wells which had been drilled on the site, and its configuration seems to have resulted from that intended use.⁷ The first masonry structure, in place by 1909, apparently continued the trend of design dictated by function.⁸ Its successors or enlargements followed that tradition until new building activity on the main structure ceased about 1924.⁹

The exterior of the present water works structure is of stuccoed masonry; the interior walls are exposed brick. Fenestration appears irregular; however, it is likely that it was intended to be regular within each successive addition to the original masonry building. Roof configuration varies. The larger portion of the roof is gabled and covered with pressed metal shingles. Two features, taking the forms of steeply sloped truncated pyramids, accent the gable roof over areas where pumping machinery was placed. The larger section of the structure is one story, while the portion to the east, facing East Gaines Street, is two stories. The roof features, located on the north-south section, rise slightly above the roof level of the two story section. The features are also covered with pressed metal shingles.

¹Sanborn Map and Publishing Company. Sanborn Maps of Tallahassee. (New York, 1890-1926), 1909, 1916, 1926 editions.

²William F. Jacobs, "Water from Cornfield to State Capitol," Typescript photocopy (Tallahassee, n.d.), p. 12.

³Tallahassee, Florida, City Council, Minute Book for February 23, 1883, October 9, 1895, February 18, 1889.

(Continued)

8 SIGNIFICANCE

PERIOD		AREAS OF SIGNIFICANCE -- CHECK AND JUSTIFY BELOW			
<input type="checkbox"/> PREHISTORIC	<input type="checkbox"/> ARCHEOLOGY-PREHISTORIC	<input type="checkbox"/> COMMUNITY PLANNING	<input type="checkbox"/> LANDSCAPE ARCHITECTURE	<input type="checkbox"/> RELIGION	
<input type="checkbox"/> 1400-1499	<input type="checkbox"/> ARCHEOLOGY-HISTORIC	<input type="checkbox"/> CONSERVATION	<input type="checkbox"/> LAW	<input type="checkbox"/> SCIENCE	
<input type="checkbox"/> 1500-1599	<input type="checkbox"/> AGRICULTURE	<input type="checkbox"/> ECONOMICS	<input type="checkbox"/> LITERATURE	<input type="checkbox"/> SCULPTURE	
<input type="checkbox"/> 1600-1699	<input type="checkbox"/> ARCHITECTURE	<input type="checkbox"/> EDUCATION	<input type="checkbox"/> MILITARY	<input type="checkbox"/> SOCIAL/HUMANITARIAN	
<input type="checkbox"/> 1700-1799	<input type="checkbox"/> ART	<input checked="" type="checkbox"/> ENGINEERING	<input type="checkbox"/> MUSIC	<input type="checkbox"/> THEATER	
<input type="checkbox"/> 1800-1899	<input type="checkbox"/> COMMERCE	<input type="checkbox"/> EXPLORATION/SETTLEMENT	<input type="checkbox"/> PHILOSOPHY	<input type="checkbox"/> TRANSPORTATION	
<input checked="" type="checkbox"/> 1900-	<input type="checkbox"/> COMMUNICATIONS	<input type="checkbox"/> INDUSTRY	<input type="checkbox"/> POLITICS/GOVERNMENT	<input type="checkbox"/> OTHER (SPECIFY)	
		<input type="checkbox"/> INVENTION			

SPECIFIC DATES 1923

BUILDER/ARCHITECT

STATEMENT OF SIGNIFICANCE

Tallahassee's Old City Water Works is significant as the remnant of "modern" civil engineering improvements implemented in Tallahassee, Florida, during the last quarter of the nineteenth century. It is a visible symbol of the concern and sense of civic responsibility exhibited by many municipal governments of that period.

The City of Tallahassee was specifically created to serve as capitol of the Florida Territory in 1824. Although it continued to serve as the seat of government after Florida joined the Union in 1845, Tallahassee grew slowly; its population in 1900 was only 2,981.¹ No centralized water supply system served city residents until 1890. They used wells and cisterns until that time. However, the desirability of a centralized water delivery system became apparent in the decades following the Civil War, as city leaders began addressing the related problems of fire protection and pure drinking water.

Tallahassee City Council initially acted to finance a municipally-owned system; however, voters defeated a bonding proposal for that purpose in 1885. City Council then worked to improve the municipal light and gas plants during the next two years, then acted to bring another water works bond issue to a vote in February, 1889. However, on the eve of that election, Tallahassee City Council granted a water works franchise to R.L. Bennett and Company of Philadelphia, Pennsylvania. Council also granted a franchise for construction of street railways to Bennett and Company at the same time.²

The water works franchise was typical of many agreements worked out between local governments and private businesses for provision of municipal services during the last quarter of the nineteenth century. R.L. Bennett and Company, organized as the Tallahassee Water Works Company, had the exclusive right to construct, operate, and maintain a water works system in the City of Tallahassee. It received a fee for services rendered to municipal buildings and for making water available for fire protection through a hydrant system. The Tallahassee Water Works Company also had the exclusive right to provide water service to city residents. Such rights were contingent upon regular delivery of a supply of pure water at a satisfactory pressure.

(Continued)

9 MAJOR BIBLIOGRAPHICAL REFERENCES

Division of Archives, History and Records Management. Tallahassee Capitol Center Survey: Report. Miscellaneous Project Report Series No. 30. Tallahassee, 1975.

(Continued)

10 GEOGRAPHICAL DATA

ACREAGE OF NOMINATED PROPERTY Less than 1

UTM REFERENCES

A	16	76,1	42,0	3,37	0	10,10	B						
	ZONE	EASTING		NORTHING			ZONE	EASTING		NORTHING			
C							D						

VERBAL BOUNDARY DESCRIPTION

West half of Lot 27 and West 148 feet of Lot 30 of the Original Plan of Tallahassee.

LIST ALL STATES AND COUNTIES FOR PROPERTIES OVERLAPPING STATE OR COUNTY BOUNDARIES

STATE	CODE	COUNTY	CODE
STATE	CODE	COUNTY	CODE

11 FORM PREPARED BY

NAME / TITLE

John Scafidi, Historian

ORGANIZATION

Florida Division of Archives, History and Records Management 10/5/78

STREET & NUMBER

Department of State, The Capitol

CITY OR TOWN

Tallahassee

DATE

TELEPHONE

(904) 487-2333

STATE

Florida 32304

12 STATE HISTORIC PRESERVATION OFFICER CERTIFICATION

THE EVALUATED SIGNIFICANCE OF THIS PROPERTY WITHIN THE STATE IS:

NATIONAL

STATE

LOCAL

As the designated State Historic Preservation Officer for the National Historic Preservation Act of 1966 (Public Law 89-665), I hereby nominate this property for inclusion in the National Register and certify that it has been evaluated according to the criteria and procedures set forth by the National Park Service.

STATE HISTORIC PRESERVATION OFFICER SIGNATURE

TITLE

DATE

12/8/78

FOR NPS USE ONLY

I HEREBY CERTIFY THAT THIS PROPERTY IS INCLUDED IN THE NATIONAL REGISTER

Charles A. ...
DIRECTOR, BUREAU OF ARCHAEOLGY AND HISTORIC PRESERVATION

DATE

1-31-79

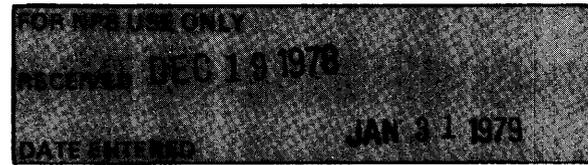
ATTEST:

Robert H. ...
KEEPER OF THE NATIONAL REGISTER

DATE

KEEPER OF THE NATIONAL REGISTER
DATE 1/30/79

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⁴Sanborn . . . , Sanborn Maps, 1890 edition.

⁵Ibid.

⁶Sanborn . . . , Sanborn Maps, 1903 edition.

⁷Ibid.

⁸Sanborn . . . , Sanborn Maps, 1909 edition.

⁹Sanborn . . . , Sanborn Maps, 1909, 1916, 1926.

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The Tallahassee Water Works Company received its Florida charter and began operations in March, 1889. The company leased a part of what is now Myers Park to gain access to springs and a suitable reservoir site. It also purchased a portion of town lot 30, site of the present structure, in 1890.³ The 1890 Sanborn map of the area indicates an engine and pump house standing on that site; by 1895, another pump and a cistern had been installed there.⁴ The system also included the (Myers Park) reservoir and an iron standpipe, located on a prominence in the downtown area.⁵

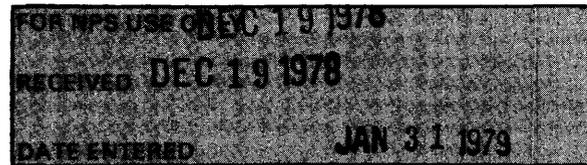
The original water works system was completed by June, 1890.⁶ Within a year, City Council decided to withhold a portion of its payment to the company due to lack of adequate pressure in the system and complaints about potability of the water.⁷ Continued disagreements between the city and the Tallahassee Water Works Company were punctuated by withheld remunerations and company attempts to answer complaints by improving and expanding its plant on lot 30. The company undertook considerable improvements in 1903-4 and 1905-6; the assessment on the lot 30 plant increased from twenty-six to thirty-six thousand dollars during that period.⁸ By the end of 1906, the water works company was inclined to dispose of the system. Its parent company, the American Pipe Manufacturing Company of Philadelphia, Pennsylvania, sold the system to the City of Tallahassee for seventy-five thousand dollars in 1907.⁹

The city expanded the existing lot 30 facilities and extended water service to portions of Tallahassee then under development. By 1915, three new wells had been sunk at the site. The water works was electrified in 1917, a result of improvements to the city

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electrical plant. A circular concrete reservoir of four hundred thousand gallons capacity was constructed on lot 30 shortly thereafter.¹⁰ A series of building enlargements (see physical description section) and several engineering improvements were made during the same period, and by 1931 a total of five wells existed on the site.

Well No. 5, located in a separate structure behind the main water works building, was put into operation in 1931. It represented a departure from the city's normal practice, in that a horizontal pump was used in place of the usual vertical shaft pumps. The Well No. 5 pump was situated nearly ninety-eight feet beneath ground level; employees used an elevator to service the pump and its ancillary machinery.¹¹

The lot 30 site remained in use until 1958. It served as part of a unified city water system until pile driving activities connected with public building construction rendered Well No. 5 unsafe for use.¹² The City of Tallahassee has retained possession of the site and has used its buildings for storage and repair facilities since the late 1950s.

¹Tallahassee Capitol Center Survey: Report, Division of Archives, History and Records Management, Bureau of Historic Sites and Properties, Miscellaneous Project Report Series No. 30 (Tallahassee, 1975), p. 26.

²Tallahassee, Florida, City Council, Minute Book for February 23, 1883-October 9, 1895, May 6, June 3, July 1, November 4, December 9, 1885; March 7, December 20, 1887; January 14, February 18, March 25, 1889.

³Leon County, Florida, Deed Records, Deed Book CC, pp. 351, 433-35.

⁴Sanborn Map and Publishing Company, Sanborn Maps of Tallahassee (New York, 1890-1926), 1890 and 1895 editions.

⁵William F. Jacobs, "Water from Cornfield to State Capitol," typescript photocopy (Tallahassee, n.d.), pp. 3, 3a.

⁶Tallahassee, Florida, City Council, Minute Book for February 23, 1883-October 8, 1895, June 7, 1890.

⁷Ibid., May 13, 1891; March 3, April 7, 1892.

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⁸Ibid., April 6, April 24, June 5, 1893; February 1, 1894; September 12, 1895.

⁹Tallahassee, Florida, City Council, Minute Book for October 10, 1895 - June 2, 1903, July 13, October 2, 1899; Minute Book for January 13, 1903 - December 30, 1907, October 13, 1904, September 13, 1906.

¹⁰Tallahassee, Florida, City Council, Minute Book for January 1, 1908 - December 31, 1912, June 4, 1910; Jacobs, "Water from Cornfield to State Capitol," pp. 4-5.

¹¹Ibid., pp. 5-8; John B. Miller, Chairman, Historical Studies in Florida Committee, Florida Chapter, American Water Works Association, to Mildred L. Fryman, personal communication, April, 1976.

¹²Jacobs, "From Cornfield to State Capitol," pp. 9-12.

Item Number 9 (cont.), p. 1

Jacobs, William F. "Water from Cornfield to State Capitol." Typescript photocopy. Tallahassee, n.d.

Leon County, Florida. Deed Records. Book CC. Located in Leon County Courthouse, Tallahassee, Florida.

Sanborn Map and Publishing Company. Sanborn Maps of Tallahassee. New York: Sanborn Map and Publishing Company, 1890-1926.

Tallahassee, Florida. City Council. Minute Books for February 23, 1883 through October 9, 1895; October 10, 1895 through June 2, 1903; January 13, 1903 through December 30, 1907; January 1, 1908 through December 31, 1912.