# United States Department of the Interior

National Park Service

## National Register of Historic Places Registration Form

This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in National Register Bulletin, How to Complete the National Register of Historic Places Registration Form. If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions.

Name of Property Historic name: Apalache Mill Other names/site number: Cedar Hill Factory, South Tyger Manufactory Co., Arlington Mills
Name of related multiple property listing: N/A
(Enter "N/A" if property is not part of a multiple property listing
2. Location Street & number: 2200 Racing Road
City or town: Greer State: South Carolina County: Spartanburg  Not For Publication: Vicinity: x
3. State/Federal Agency Certification
As the designated authority under the National Historic Preservation Act, as amended,
I hereby certify that this <u>x</u> nomination <u>request</u> for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60.
In my opinion, the property meets _x_ does not meet the National Register Criteria. I recommend that this property be considered significant at the following level(s) of significance:
nationalstatewidelocal Applicable National Register Criteria:
<u>⊀</u> A _B _C _D
11. Lu Inerse 12-4-15
W. Eric Emerson, State Historic Preservation Officer: Date:
State or Federal agency/bureau or Tribal Government

alache Mill me of Property	Spartanburg, S. County and State
In my opinion, the property meets does	not meet the National Register criteria
Signature of commenting official:	Date
Title:	State or Federal agency/bureau or Tribal Government
4. National Park Service Certification	
I hereby certify that this property is:	
Entered in the National Register	
Determined eligible for the National Register	
Determined not eligible for the National Register	r
Removed from the National Register	
Other (explain:)	
1 - 2	15/-1-
Signature of the Keeper	Date of Action
	Danie di Mendii
5. Classification	
Ownership of Property	
(Check as many boxes as apply.) Private:	
rnvale:	
Public – Local	
Public - State	
Tuble - State	
Public – Federal	
Category of Property	
(Check only one box.)	
Building(s)	
District	
Site	

United States Department of the Interior National Park Service / National Register of Historic Places Registration Form NPS Form 10-900 OMB No. 1024-0018 Apalache Mill Spartanburg, S.C. Name of Property County and State Structure Object **Number of Resources within Property** (Do not include previously listed resources in the count) Contributing Noncontributing buildings 1 \_\_\_\_1 sites structures objects Total Number of contributing resources previously listed in the National Register N/A 6. Function or Use **Historic Functions** (Enter categories from instructions.) INDUSTRY/Manufacturing Facility

# Historic Functions (Enter categories from instructions.) INDUSTRY/Manufacturing Facilit Current Functions (Enter categories from instructions.) VACANT/Not in Use

**Materials:** (enter categories from instructions.)

Apalache Mill	Spartanburg, S.C.
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7. Description	
Architectural Classification (Enter categories from instructions.)  OTHER/Textile Mill	

## **Narrative Description**

(Describe the historic and current physical appearance and condition of the property. Describe contributing and noncontributing resources if applicable. Begin with **a summary paragraph** that briefly describes the general characteristics of the property, such as its location, type, style, and method of construction, setting, size, and significant features. Indicate whether the property has historic integrity.)

Principal exterior materials of the property: Concrete, Brick, Wood, Synthetic

## **Summary Paragraph**

The Apalache Mill, dam, and large mill pond, known as Apalache Lake, are located in northwestern Spartanburg County, South Carolina. The property is irregular in shape, bound on the south by Highway 357 and Racing Road, on the east by the Apalache Dam and spillway, and on the north and west by Apalache Lake which spreads north in an irregular fashion following the landscape. The mill sits in the middle of the parcel on an elevated section of land surrounded by several parking lots on all sides as the land slopes away from the mill. A 120' granite retaining wall runs along part of the front of the complex parallel to Racing Street. The dam extends east from the mill building to the end of the site with the lake to the north and the tail race, spillway, and powerhouse foundation to the south. Chain link and barbed wire fending runs around much of the site in several sections. The predominantly late nineteenth and early twentieth-century Commercial Style brick masonry mill site includes an 1888 mill, and 1903 mill with additions. There are four contributing structures: a water tower, a granite retaining wall, the dam, and the millpond. There are also two contributing objects: the fire pump and the turbine/generator. Also on the site is the foundation of a former cotton warehouse, and the elements of historic landscaping that all contribute to the historic character and significance of the nominated property. The historic millpond and the self-contained mill village surround the mill complex, though the mill village is not part of the nominated mill site.

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## **Narrative Description**

For the early pioneers it was important to find the correct location for water-powered mills. Best suited for mills are areas of the rivers, which contain a narrow gorge increasing the speed of the water, and which has a bottom of bedrock to prevent erosion. There are several areas along the three branches of the Tyger River that meet those needs, and Apalache Mill is built in one such gorge.

The mill was built on a crest 100 yards north of were the Frohawk Creek joins the South Tyger River. The mill itself is built on bedrock, evidenced in the lower level where it was constructed around an exposed area of bedrock. At the rear of the building the banks of the South Tyger River sloped steeply into the one time gorge. The opposite side of the Tyger River also has a steep slope to its bank of the Tyger River. The land at the front of the mill slopes steeply to Frohawk Creek. It's not known if there was a prior dam. The 1904 dam was constructed in this narrow gorge just before the point where the Frohawk Creek and Tyger River merge, thus creating the location for the power generator to operate the mill complex.

As you approach the Apalache Mill it dominates the area by sitting high on the crest of a hill. The site is highly defined by the 990 feet of lake frontage on the north, the dam and raceway to the east, State Hwy 357 to the south, and Apalache Street on the west. From Hwy 357 the land rises up to the crest of the hill and the principal facade of the building. On the opposite side of the road the land falls steeply to Frohawk Creek. At the back of the mill, the north side, the land slopes down to Apalache Lake. The land falls to the dam and spillway to the east. The road in the front of the mill rises to the west end to provide level access to the west end and rear of the building. The land around the mill was contoured at the center of the mill to allow a sloping drive to the front, with the drive continuing around the building. The parking was terraced, beginning with the lower parking area at the front. Modern needs for additional parking soon required an additional parking lot. The electrical superintendent's house was removed next to the dam and parking was added at a middle level area. The freestanding office building was also removed to add another parking lot at the upper level in the center of the building.

The Apalache Mill was designed to take advantage of the limited area at the crest of the hill. At the east end a massive 1888 brick structure raises three stories high. To the west and higher on the site a two-story building as added in 1903. The site was designed around the crest with its road, drives, and parking positioned into this difficult site area. Not only was the mill complex designed around the crest, the village and homes are built on both sides of the crest with the street running through the center. It retains most of the key exterior and interior materials dating from the time it was built (1888 and 1903), which includes local granite rock used in the retaining wall at the front of the building, and to build the dam.

Architecture of the mill was of industrial design, it followed function and not aesthetics. The exterior is made from red brick of plain design. In later years mill design used brickwork of

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more ornate style. Although simple in design it was built with grand arching windows, an example is the center floor with its eleven-foot tall windows. The interior has original massive heart pine beams and columns, pine ceilings, and floors with finished hard maple. The last major alteration, the addition of cooling towers in 1960, took place more than fifty years ago. Even those additions maintained the design proportions. Finally it retains its basic features, expressive in its design and function as an industrial complex, configuration, and proportions, meeting the needs of the textile production. Other designed features include the arched windows, which repeat in bays, every ten feet and a roof monitor to provide light and ventilation. Prior to 1946 the mill had over hangs with large rafter tails and an integrated scupper downspout system. After the rafter tails were removed, modern rectangular gutters were added with round downspouts.

### CONTRIBUTING INVENTORY OF RESOURCES

### **1a) Original mill** (1888) Contributing Building

The 1888 mill building, which sits on the east side of the site, is a three story, linear load bearing brick building over a partial basement. The original plan was rectangular 100 x 202 feet encompassing 57,000 square feet. The 1888 mill's architecture style followed function and not aesthetics. Very little decoration was used other then its arching windows and extended rafter tails. This was a major step forward from the framed wooden structures. It was constructed of red brick foundation and exterior walls, wooden floor and beams and columns of heavy timber framework. The three rows of columns support the interior floors to provide an open floor plan. A low-pitched roof structure covers the building, originally with large exposed rafter tails, removed and now capped. A roof monitor exists on the original 1888 section of the east building and can be seen from the road. It is twenty feet wide, one hundred and forty feet long, standing six feet high with shingle siding now covering the window area. The original monitor framing is exposed in the third level. The original mill has eighteen ten foot bays running east to west, each containing one window, and four twenty-five-foot bays, each containing two windows, running north to south. Among its notable exterior architectural features are its monumental segmental arched windows that measure seven feet wide – most in-filled in the 1960's. The southeast corner contains a wooden stairway with staggered windows on intermediate landings. In the center in the north elevation of the original mill stands a three-story electrical tower, which is two bays wide. The tower also contains arched windows, two on both the second and third floors facing north and one window per floor facing east. At the basement level of the tower there is a concrete set of steps on the east side leading down to an electrical equipment room. The tower basement contains two short arched windows facing north. At the west side of the tower is an exhaust shaft, which extends from the equipment room in the basement area to three feet above the roof. Remaining in the crawl space is a dust collection system, which would have tied back into this exhaust shaft. The shaft is capped with clay tile.

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#### Additions to the 1888 mill:

West addition to the 1888 mill most likely was built sometime between 1888 and 1909. Evidence of the addition can be seen at the rear of the building where it attaches to the original mill, also, in the crawl space, the original foundation of the 1888 mill still exists. This addition was made to the west end of the original mill consisting of five ten-foot bays, leaving a ten-foot separation between the two mills at the front and a ramp at the rear coming out of the center level dropping down to the rear wooden loading dock. The addition originally consisted of similar red brick foundation and exterior walls, wooden floor and beams and columns of heavy timber framework, arched topped triple hung windows on tenfoot centers. The north elevation still has the arched topped window openings. Fire destroyed the south half of the addition. There also is evidence of damage to the 1903 mill; the east wall of the 1903 mill has been rebuilt in that location. In the crawl space under the northern half of the addition there is evidence of charring of the floorboards under the center level. This addition was re-built but the date is not known. Most likely the reconstruction took place before the 1946 because the column posts in this addition are five-inch round steel. The steel framing terminated within the brickwork, so the rafter tails no longer existed. The addition had square steel windows installed on the south elevation. It appears in the 1946 photo, the south elevation of the original mill also had replacement steel windows installed. The rebuilt West Addition to the original mill included a new concrete stairwell with landings in the southwest corner. This stairway serves the three floors for the original mill and two floors for the 1903 Mill. In the basement in the southwest corner office area was added containing 2,100 square feet. The remaining area is a crawl space with exposed granite bedrock. To create aesthetic continuity between the 1888 mill and the rebuilt addition, the rafter tails of the 1888 section were removed and capped with metal panels.

Additional structures were added to the original 1888 mill. Most likely in the early 1950's an equipment room, which is a one and one-half story maintenance room extending three bays, was added one bay from the 1903 mill. This area was the original location of a wooden loading dock. Centered in the building at the west end, a freight elevator was added around 1974, which has five stops servicing both mill buildings. The rear ramp was removed at the time the elevator was installed. To the north of the elevator, at ground level, a small one-story elevator equipment room that was ten feet wide, was added, by adding a roof between the two mills and the exterior wall. At the east elevation, in 1964, another elevator and equipment room, built from red brick were added. East of the original electrical tower is a three-story cooling tower and the associated equipment room, which held the HVAC system added in the 1960's. In 1989 the evaporative cooling system was replaced by a modern HVAC system. At the west end of the north side is the original concrete 1888 truck dock.

## **1b) 1903 Mill** (1903) Contributing Building

The original two and one-half story framed 1837 wooden mill was torn down to make room for the 1903 Mill which sits on the west side of the site. It was a two-story linear load bearing brick building with a base and its original rectangular plan was 130 feet by 200 feet,

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encompassing a total of 57,000 square feet. The 1903 Mill was constructed from minimally decorative red brick, a massive heart pine heavy timber framework of columns, beams and thick pinewood plank flooring with hard maple finished floors. This building originally had twenty-three bays running east to west, and five twenty-five foot bays containing two windows running north to south. Among its notable exterior architectural features are its monumental segmental arched windowed bays that measure seven feet wide - most in-filled in the 1940's. The original basement area covered an area of 20,242 square feet. The remaining 9,100 square feet is crawl space. The crawl space contains brick support column and walkways to service the old pulley and leather belt system, which powered the machinery on the second level. The original gearboxes in some cases remain as well as the small square holes in the floor where the leather belt ran through. The lower level nine rows of columns support the interior floors to provide an open floor plan for the basement and crawl space area. Five rows of columns support the interior of the second level. A lowpitched roof structure covers both sections of the 1903 mill. The original roof monitor was removed from this area. The 1903 mill still has the original two story t-shaped tower in the center of the north elevation, which held the restrooms. Later two small additions have filled in those areas of the tower.

#### Additions to 1903 Mill:

Some time before 1946 a seventy-five foot addition was added at the west end of 1903 mill. Adding 9,750 square feet to the upper level, with crawl space below. The addition consists of three twenty-five foot bays containing two square window openings with metal-framed windows. The addition required the relocation of the water tower west of the 1903 mill to its current location. The original water tower foundation remains in the crawl space of the 1946 addition. The addition was framed with steel beams and columns, with wooden floors. Later concrete replaced some areas of the wooden floor. To create aesthetic continuity between the 1903 mill and the addition the rafter tails of the 1903 mill were removed and capped with steel panels.

Two HVAC towers were added in the mid 1960's on the south elevation. At the same time the cooling tower on 1888 mill was added (see above). Campbell and Leppard Engineering in Greenville, South Carolina engineered the system, and equipment patented and manufactured by American Moistening Co. was installed. Benjamin A. Leppard received his early education at schools in Woodruff and Greenville, S.C., and was graduated B.M.E. Later R. Neal Campbell joined him and the firm of Campbell & Leppard, Engineers, was formed in 1965. In 1989 the evaporative cooling system was replaced by a modern HVAC system. On the south elevation one tower is located about one-third of the way from the east wall and the second is about two-thirds from the east wall. To the west of the west tower was a small equipment room. Buttress supports are present at the east end of the 1903 building with four on the north elevation and four on the south elevation. A loading dock was added at the north-east section by excavating a truck well and adding a concrete dock with rubber bumpers, dock roof, and three rollup shipping doors that were added after 1978.

hite, J. T., The National Cyclopedia of American Biography, 19

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## 2) Water Tower (1903) Contributing Structure

The water tower was originally located on the west end 1903 mill before the addition was added. It was moved fully standing to its current location just south of the addition. The water tower is approximately eighty feet tall and stands on metal truss legs, which are supported by concrete pillars. The southeast leg supports a metal ladder, which provides access all the way to the peak. Centrally located is a round steel pipe connecting to the water source. The cylindrical tank has 40,000-gallon capacity and is topped with a conical cap and ball finial. The J.P. Steven's company logo is painted on the southeast side of the tank. The original footing remains in the crawl space underneath the 1946 addition.

## 3) Stone retaining wall (1903) Contributing Structure

The stone retaining wall is centered along Racing Road on the south side of the building. The wall is local quarried granite rock masonry. Its maximum height is twelve feet with a length of 120 feet. This feature was incorporated at the site to provide a level building site for the company offices. This structure appears in the 1909 photo. It is built from the same granite as the dam most likely it was built during the major construction, which took place around 1903.

## 4) Stone dam (1902-03) Contributing Structure

The Startex-Jackson-Wellford-Duncan Water District (SJWD) owns the granite dam. The dam is a significant structure and retains its integrity because all of the components needed to make it function as designed are still intact and clearly evident including; the dam, tail race, spillway, penstocks, power house foundation, and 1927 GE turbine, and 400 kilowatt power generator. Pelzer Hydro Company, Inc. currently owns the generator. The dam structure is an essential part of the mill and village community forming the 117-acre Mill Pond. In 1902 the Apalache Mill acquired water rights and land to build the dam and to create Lake Apalache.<sup>2</sup> Down stream from the dam the South Tyger River cuts through the land with steep banks on both sides and little development exists for miles until the Berry Shoals Dam. The dam created at Apalache was not only a source of waterpower for the mill, but also allowed the development of the lakeside mill village community as well as the town of Greer, although neither community is part of this nomination. The original foundation of the powerhouse remains. The powerhouse brick building was lost sometime in the 1950's. Built within that foundation is a modern structure covering half the area as the original, leaving the east gate exposed. Apalache Mill Pond Dam is a gravity dam. The foundation is on granite rock, which was quarried locally. Along with a homogeneous core of granite mortared rock masonry. It is topped with a concrete cap. The race tail also is made of granite rock with mortared joints. Its maximum height is forty-two feet with a maximum length of 574 feet. The spillway has a length of 200 feet, and height of four feet. Maximum discharge is 14,600 cubic feet per second. Its capacity is 2,748 acre-feet. Normal storage is 600 acre-feet. It drains an area of

<sup>&</sup>lt;sup>2</sup> Register of deed Spartanburg County Book ZZZ, p. 241-243 4-E, p. 339 and 4-E, p 85

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70.5 square miles. Startex-Jackson-Wellford-Duncan Water District owns the dam and all its structures as a reservoir for drinking water. When the larger General Electric Alternating Current turbine was installed in 1927 the dam was able to create additional power for both Apalache and Victor Mills. Currently the dam controls the level of the lake. The generator and penstock are not currently in operation but engineers have determined the system could be placed back into service with major repairs to the gate and by changing the voltage of the generator.

## 5) Mill Pond (1904) Contributing Site

The Mill Pond, also known as Apalache Lake, was developed for a water reservoir and provided electric power for the mill. The mill building it situated on one of the two ridges through which the South Tyger River flows. By damming this river at the east side of the 1888 building the Mill Pond was created. Normal storage is 600 acre-feet. An area of 70.5 square miles drains into this area. This Mill Pond and dam not only provided power for the Apalache mill, it also sold power to expand the development of the Victor Mills and the Victor Manufacturing Company in downtown Greer. Currently the Mill Pond serves as a water reserve for Startex-Jackson-Wellford-Duncan Water District who now own and control Apalache Lake.

## 6) Fire Pump (n.d.) Contributing object

The fire pump currently located at the lake previously supplied water from the millpond to the water tower and to the sprinkler system. Remaining are the electrical control panel, concrete base, and guardrail. While the date of installation is unknown, it is contemporaneous with the mill and dam, and within the period of significance.

## 7) Turbine and Generator (1927) Contributing object

Housed within the modern powerhouse at the dam, are the historic turbine and generator. The turbine water wheel built by The James Leffel & Co. in Springfield, Ohio. Type F, Order # W1295 built in 1927. The generator, built by General Electric, is alternating current, Type ATB 24 500M 300, Form V, 2300 volts, with 300 RPM, 126-amp armature, 60 cycle, and power factor of 8400-kilowatt units.<sup>3</sup> This system replaced the original system installed by General Electric Company in about 1903, which was ATB 2-600-360-2300 volt water wheel driven generator.<sup>4</sup> Pelzer Hydro Company, Inc. currently owns the current generator.

<sup>&</sup>lt;sup>3</sup> Ballentine, George, Land Resources Conservation Commission South Carolina, "letter to Sarah McIntyre" 199

<sup>&</sup>lt;sup>4</sup> General Electric Company Review Vol. V, Schenectary, New York, May 1905 p. 71-74

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#### NON-CONTRIBUTING INVENTORY OF RESOURCES

## a) Concrete steps Non-contributing structure

Concrete steps at the front of the site were necessary for the steep grade from the parking at the base of the hill along Hwy 357, to the crest of the ridge where the mill building was built. The series of additional sets of steps show the progression of the development of the expanding need for parking with the rise of the use of automobiles and expanding work force.

An additional parking lot was added some time after 1946 and before 1978. It is located as a middle level parking lot between the dam and the east end of the 1888 building. Again, because of the steep grade, additional steps from the east parking lot were added. The three sets of steps are concrete with curbs on both sides with handrails that were made from round steel tubes and a center guardrail.

## **b)** Guard House Non-contributing building

The Guard House was added with the expansion of the east parking lot. The timing of these improvements is not known. The added work force and additional automobiles required more parking. The Guard House is a small structure at the mid level east parking lot. The structure is six feet square seven foot tall built on four 4" steel posts, with 8/12 pyramidal hipped roof, with plywood walls.

#### c) Powerhouse Non-contributing structure

The current powerhouse sits adjacent to the 1902-3 dam. It was originally a brick structure, now it is sheathed in corrugated metal with a low-pitched gable roof. It post-dates the period of significance.

Although some of the architectural features of the building have been lost over the years, the massive main building with all of its significance changes remain and much of the site remains as it was one-hundred years ago. The building and site clearly show the developments of the textile industry and makes this project eligible for the National Register of Historic Places.

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8. 5	Staten	nent of Significance
	k "x" :	e National Register Criteria in one or more boxes for the criteria qualifying the property for National Register
X	A.	Property is associated with events that have made a significant contribution to the broad patterns of our history.
	B.	Property is associated with the lives of persons significant in our past.
	C.	Property embodies the distinctive characteristics of a type, period, or method of construction or represents the work of a master, or possesses high artistic values or represents a significant and distinguishable entity whose components lack individual distinction.
	D.	Property has yielded, or is likely to yield, information important in prehistory or history.
		onsiderations in all the boxes that apply.)
	A.	Owned by a religious institution or used for religious purposes
	B.	Removed from its original location
	C.	A birthplace or grave
	D.	A cemetery
	E.	A reconstructed building, object, or structure
	F.	A commemorative property
	G.	Less than 50 years old or achieving significance within the past 50 years
(Ent		Significance egories from instructions.)  SRY

Daviad of Cianificance			
<b>Period of Significance</b> 1888-1946			
1000-1740			
Significant Dates			
1888			
1903			
1934			
1946			
Significant Person (Complete only if Crite N/A	rion B is marked a	above.)	
1.1/4.3			
Cultural Affiliation			

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**Statement of Significance Summary Paragraph** (Provide a summary paragraph that includes level of significance, applicable criteria, justification for the period of significance, and any applicable criteria considerations.)

Apalache Mill is eligible for listing in the National Register of Historic Places at the local level under Criterion A for Industry, for its association with the history of the textile industry in the late part of the nineteenth century and first half of the twentieth century in Spartanburg, South Carolina. Apalache Mill conveys the history of the textile industry, which was central to the economic and physical development of Spartanburg and the upstate of South Carolina during this period. Among the first five mills built in the upstate, the Apalache Mill site is the last surviving, and remained active from 1837 to 2007. The 1888 mill was the second brick building on the site and was constructed at the beginning of the modern textile boom in Spartanburg County. The Apalache Mill is also an example of early twentieth century hydroelectric powered textile mill and is important in the industrial development of the rise of electric powered textile mills. It was the first to use a General Electric Company system to provide long distance power to the Victor Mill in Greer, two miles away. Throughout the mill's existence it produced fancy cotton, sheeting, and linen goods. Production continued until 2007, when operation was

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consolidated in the Greer Mill. The period of significance includes the construction dates of the modern mill and major alteration dates of all contributing buildings and structures, as well as the mill pond, between 1888 and 1946, covering its peak period of development and expansion.

**Narrative Statement of Significance** (Provide at least **one** paragraph for each area of significance.)

## **Criterion A: Industry**

Historians, most notably Ernest Lander, have recognized four distinct periods of significance in South Carolina's textile industry. <sup>5</sup> The first begins in the antebellum years. During this period Apalache Mill operated from 1837-1860. Between 1860-1879 was the Civil War and Reconstruction period. The Cotton Mill Boom was between 1888-1920 and finally the Modern period from 1920 to present. Apalache Mill was in continuous operation during all four of these periods. The site remains much like it was at the turn of the twentieth century. The site still has its massive granite dam, Apalache Lake, the two original mill buildings, and water tower sitting at the top of the hillcrest. This late nineteenth and early twentieth century hydro powered textile mill is an excellent example of the industrial development of the textile industry from 1888 to present in the northwestern area of Spartanburg County.

# The Mill & Apalache Village

Apalache Village, located on the South Tyger River, followed the growth and decline of the Apalache Mill as part of the textile industry. These two interrelated entities spurred the growth in late nineteenth century railroads and textile manufacturing. The first record of the village was in 1856 when a new post office was established across from the Wallace Factory (Apalache Mill). Later that year the name was changed to Cedar Hill Factory. The post office was called "Cedar Hill Post Office" and served the Apalache Mill area and extended toward the Holly Springs community.

In 1888 Cedar Hill, was a small village in Spartanburg County, two miles from the Air-Line Railroad depot in Greer, South Carolina. It had a church, a cotton-factory, and a flourmill.<sup>7</sup>

By 1904 Apalache Village was expanding with the completion of the 1903 mill, and the modernization of its equipment. The company had started building its mill village for employees. The village had population of 800 of which 275 were children in 1907. By 1946 the village had reached its peak of 143 mill houses.

<sup>&</sup>lt;sup>5</sup> Ernest McPherson Lander, <u>The Textile Industry in Antebellum South Carolina</u>, Louisiana State University Press, Baton Rouge, 1969 p.

<sup>&</sup>lt;sup>6</sup> Colton, J.H., <u>Post Office Directory, Or, Business Man's Guide to the Post Offices in the United States</u>, Postal Service, 1856 p. 16

<sup>&</sup>lt;sup>7</sup> <u>Lippincott's Gazetteer of the orld</u>, J.B. Lippincott, 1880 p. 417

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At its peak in 1946 the numerous owners of Apalache Mill had built a 117 acre lake, dam, mill village, sewer system, a school, two churches, company store, YMCA, ball park, race track, post office and at one time operated its own police force. Most of the homes in the village were built between 1900 and 1920. With the consolidation under J. P. Stevens the village was platted and the houses sold off to private owners. In August 1950 Dalton & Neves recorded a plat for Apalache Mills Village with the Register of Deeds for Spartanburg County, South Carolina. The sewer system was taken over by Greer Public Works.

The expansion of the industrial complex and surrounding mill village over time also illustrates the development of the textile industry in Spartanburg County during the late nineteenth and twentieth centuries. Over the years the Apalache Mill site was expanded and altered from a small wooden cotton and gristmill to a massive brick structure, 117-acre lake, and power production dam. Many of the site changes are reflective of the expansion of the labor force and the use of automobiles, as well as adapting the building to make best use of technological innovations in the production of textiles. Once called the Wallace, Cedar Hill Village and Arlington Village, the now renamed Apalache Village was developed around this site to house the expanding labor force needed to operate the mill.

## Industrial Growth and the Development of Greer, South Carolina

The City of Greer and the Village of Apalache always have been tied together being two miles apart. The Atlanta and Charlotte Air Line was completed in early 1873 and the City of Greer began as a stop on the line, called alternatively Greer's Station or Greer Depot (the ca. 1913 depot was listed in the National Register in 1987). The rail line was also known as Richmond Danville Air Line Railway. The railway served local farms, which grew cotton, grain and produce. Cedar Hill Factory (Apalache) shipped and received freight beginning in 1880 and the rail line also provided access to textile markets.

In 1891 there were only 300 residents by 1900 population had doubled. Apalache Mill had an early influence on the City of Greer. The mill was the main industry in the area and it is largely the case that "Cotton Built Greer." During the first decade of twentieth century Apalache Mill had expanded and the Victor Mill was in full production. By 1910 four mills surrounded the city. The demand for services from residents of Greer along with that of the mill village's, new stores opened up in its town center. In 1934 the population of Greer was 2,500, but the surrounding area was over 7,500. Apalache and the other three textile mills were just outside the city, making up most of those numbers. By 1940 the city's population had reached 10,800. Although Apalache Mill was the first mill which moved cotton and finished goods through the rail station, the three other mills soon were shipping products through Greer as well.

Not only did the mills draw in local cotton and sell finished goods, but they also provided alternative employment opportunities for individuals mired in the cycle of debt and dependency that often accompanied tenant farming and sharecropping. Apalache Mill provided the

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<sup>&</sup>lt;sup>8</sup> "Our Heritage", <u>Spartanburg Herald</u>, 1983

<sup>&</sup>lt;sup>9</sup> "Excellent Mill Plants are Busy", Spartanburg Herald, 1934, p.6

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opportunity for wage labor as well as mill housing. The growth of the mill industry, and the attendant rise in population, also facilitated the development of surrounding infrastructure. Saturdays were big, farmers, and families from textile mill villages walked to town. Soon wooden stores were replaced with brick storefronts. Most of downtown Greer stores were built in the first three decades of the twentieth century. The city grew from small rail stop to thriving town. The Greer Downtown Historic District, which represents a concentration of the early twentieth century commercial architecture that developed largely in support of the booming textile industry, was listed in the National Register of Historic Places in 1997, with a boundary increase in 2004. <sup>10</sup>

## Development of the Spartanburg's Textile Industry

Spartanburg County is located on the fall line, where water from the mountains of North and South Carolina drains into larger streams that pass over a series of falls and shoals before they broaden out into mature rivers. This area contains two major river basins, the Tyger River and the Pacolet River, which were ideally suited for the development of water-driven cotton mills.

Early textile pioneers, investors, and major textile corporations of the upstate of South Carolina associated with Apalache Mill included the mill founder Reverend Thomas Hutchings, investors Benjamin Wofford, Simpson Bobo, James McMakin, John Wheeler, J.L. Green, Francis Weaver, E.C. Leitner, and Hosia Dean. During the Cotton Boom Period Thomas and Lewis Parker, W. B. Smith Whaley, W.E. Beattie, and J. E. Sirrine were also connected to the mill. Major textile companies associated with Apalache Mill were the J. E. Sirrine and Company, Parker Cotton Mills, Whaley Group of Columbia, Victor Manufacturing Company of Greenville, South Carolina, Victor Monaghan Group of Greenville, South Carolina, J. P. Stevens and Delta Woodside, also of Greenville.

Founder Rev. Hutchings immigrated to South Carolina from Rhode Island as one of a small group of men who sought to establish a cotton factory in the Spartanburg District. Hutchings first arrived in South Carolina, settling in the Spartanburg District in 1816. His group settled here because of the ample waterpower available. The three Tyger Rivers in the Western Spartanburg District, were the North, South, and Middle branches. All three rivers parallel one another, often traveling just a few miles apart. Hutchings arrived with three brothers, Philip, Lindsey, and John Weaver, Thomas Slack, and Leonard Hill. These six pioneers opened the way for the development for the textile industry in the South Carolina upstate.

They built their first mill six miles north of the Cross Keys Post Office in the southern part of the district. They began business in December of 1816. The company was called South Carolina Cotton Manufactory. A second partnership of four men including Leonard Hill, set up the second mill around 1819, on the Tyger River about four miles north of eaver's first mill. The

<sup>&</sup>lt;sup>10</sup> Belcher, Ray <u>Then & Now Greer</u>, Arcadia Publishing, 2007, p. ix

<sup>&</sup>lt;sup>11</sup> Drucker, Lesley M., Susan H. Jackson, and Debra K. Martin 1987 Historical Documentation and Archaeological Inventory of the Pelham Mills Site (38GR165), Greenville County, South Carolina

<sup>&</sup>lt;sup>12</sup> Betsy Wakefield Teter editor, <u>Textile Town Spartanburg County South Carolina</u>, Hub Writers Project, 2002, p. 15

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second mill was called the Hill's Factory. The Hill Factory opened in 1819 and Robert Mills noted that, "Two cotton factories are established on Tyger River, which do a very good business," in his *Statistics of South Carolina* (1826). Hoth mill projects faced financial problems from the beginning. In 1821 Philip Weaver had other issues and left South Carolina stating, "myself & family will not be looked down upon with contempt because I am opposed to the abominable practice of slavery." By 18 0 Lindsay eaver also returned to New England. By that time Leonard Hill had full control of both mills. In 1835 Hill tried to enlarge the operations but failed to raise the capital. After the death of Leonard Hill in 1840, Hill's four sons took control until 1866 when they sold the equipment to Nesbitt & Wright. About the same time both operations in Spartanburg District were destroyed by fire, which ended the first two mills in Spartanburg County.

Like other members of this group Hutchings left the eaver's Factory in 1820 to establish his own mill in the Greenville District.<sup>17</sup> Hutchings parted company with the eaver's and purchased 307 acres of property on the Enoree River from Charles Dean. 18 This site was just over the Spartanburg District line. Within two months Hutchings was operating a small factory. first known as Buena Vista factory and later renamed Hutchings Factory. Buena Vista was the first factory in the Greenville District. It was a small operation with 144 spindles. Lacking capital, Hutchings was forced to mortgage the land and machinery. In the spring of 1821 he took on a new partner, John M. Courcier, and they purchased more equipment for \$8,251 from the failed Mayrant's Sumter factory. 19 Mayrant's mill was horse-powered and failed soon after it started. Hutchings and Courcier used the equipment to open the second factory in the same location. In 1825 the larger of the two Enoree factories burned and Hutchings rebuilt. For unknown reasons Philip Lester took control a few years later and it became known as the Lester Factory. It is likely that Lester financed the rebuilding and thereby gained control. After 1888 the factory changed names once again, this time becoming known as Pelham Mills. The Pelham Mills Site was vacated between 1936-1940, and in early 1940's an accidental fire in one of the factory buildings destroyed the entire mill complex, thus ending the third mill in the area. The archaeological team of Carolina Archaeological Services began exploring the ruins of the historic Buena Vista site in April of 1987. Also in 1987 the remains of the Pelham Mill Site were listed in the National Register as the "Pelham Mills Site."

<sup>&</sup>lt;sup>13</sup> Lander, Ernest McPherson. Jr., <u>The Textile Industry in Antebellum South Carolina</u>, Louisiana State University Press, Baton Rouge, 1969, p. 18.

<sup>&</sup>lt;sup>14</sup> South Carolina Historical Association, <u>The Proceedings of 1952</u>, p. 22, 23; Mills, Robert. <u>Statistics of South Carolina</u>, Hurlbut and Lloyd, 1826, p. 730

<sup>15</sup> Betsy Wakefield Teter editor, <u>Textile Town Spartanburg County South Carolina</u>, Hub Writers Project, 2002, p. 17

<sup>&</sup>lt;sup>16</sup> Landrum Dr. J.B.O., <u>History of Spartanburg County</u>, Southern History Association, 1900, p. 162

<sup>&</sup>lt;sup>17</sup> Drucker, Lesley M., Susan H. Jackson, and Debra K. Martin <u>Historical Documentation and Archaeological Inventory of the Pelham Mills Site (38GR165)</u>, National Register of Historic Places Greenville County, South Carolina, 1987

<sup>&</sup>lt;sup>18</sup> Register of deeds Greenville County, Deed Bk. L. pp. 119-120.

<sup>&</sup>lt;sup>19</sup> William Mayrant and Ernest M. Lander, Jr., <u>Two Letters by William Mayrant on His Cotton Factory</u>, <u>1815</u>, The South Carolina Historical Magazine Vol. 54, No. 1, Jan., 1953, pp. 1-5.

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Early maps of the area show the region dotted with small gristmills. One being in the immediate area of the current Apalache Mill was the Adkin's Mill in the map dated 1825. Again on the map dated 1869 showing the Cedar Hill Factory, the predecessor of Apalache Mill. 121

Planning of the mill started in 1833 by Rev. Thomas Hutchings, and originally was named South Tyger Cotton Manufactory. Hutchings was being forced out of his business the Enoree [Buena Vista] Factories, in 1837 returned to Spartanburg District, this time settling in the northwest part of the district. Rev Hutchings built the new mill on the South Tyger River to produce cotton yarn. With new investors, Benjamin Wofford, Simpson Bobo, Elias C. Leitner, and H.J. Dean they established the South Tyger Cotton Manufactory at Cedar Hill. At that time it became the third cotton factory in the Spartanburg District. The Legislature, however, refused to grant the partners a charter of incorporation. It later was referred to simply as the Cedar Hill Factory.

In the same year the Bivingsville Mill in Glendale, South Carolina was completed. By the end of 18 five mills were operating in the Spartanburg "District" of South Carolina. Of those first five mills the now named Apalache Mill is the only one that survived.

In 1840 Hutchings relinquished the remaining interest in the mill to James McMakin and Francis A. Weaver, who was the son of the veteran manufacturer, John Weaver. The two men joined the remaining partners.

James McMakin sold his interest in Dec 1845 to David W. Moore for \$2,000.<sup>24</sup> "James McMakin [Spartanburg District] to David W. Moore [same], for \$2000 sold all my interest which is one half in a certain tract of land on both sides of South Tyger River whereon South Tyger Factory [Apalache Mill] now stands, containing 180 acres more or less."

In 1850 South Tyger Manufacturing Co. at Cedar Hill employed twenty-two people. Peter Wallace, the editor of the *Carolina Spartan*, purchased the factory for \$150,000. For a short period of time the name changed to the Wallace Factory. Mr. allace was "utterly opposed now and forever to all political compromises" on the issue of slavery. Local leaders hoped to promote their economic agenda and preserving cohesion in the white community. They sought reform the state's school system so every white child would have some preparation for an increasingly competitive world. Wallace was also the Post Master of Wallace's Factory. In 1856 he received \$12.36 as a 60% commission on postage collections. The Post Office had \$2.45 net profit at his location. Wallace filed bankruptcy in 1859. Samuel N. Morgan local merchant purchased the

<sup>&</sup>lt;sup>20</sup> Survey by J. Whitten 1820, 1820 Mills Atlas, 1825

<sup>&</sup>lt;sup>21</sup> Sloan and Eplon's Survey of 1869, Map of Spartanburg

<sup>&</sup>lt;sup>22</sup> Iris Clarke, Short Sketch of the town of Greer 1896, Iris Clarke, 1937 p.

<sup>&</sup>lt;sup>23</sup> Ernest McPherson Lander. <u>The Textile Industry in Antebellum South Carolina</u>, Louisiana State University Press, Baton Rouge, 1969, p. 18

<sup>&</sup>lt;sup>24</sup> Register of deeds Spartanburg County Vol. III, Pg. 4 / 4 : "Book Z", p. 152

<sup>&</sup>lt;sup>25</sup> Eelman, Bruce W., Entrepreneurs in the Southern Upcountry: Commercial Culture in Spartanburg, South Carolina, 1845-1880, University of Georgia Press, 2010 p. 0

<sup>26</sup> Colton, J.H., Post Office Directory, Or, Business Man's Guide to the Post Offices in the United States, Postal

<sup>&</sup>lt;sup>26</sup> Colton, J.H., <u>Post Office Directory, Or, Business Man's Guide to the Post Offices in the United States</u>, Postal Service, 1856 p. 16

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factory at Sheriff sale in Spartanburg County for \$7,530,<sup>27</sup> and took control and stabilized the company.<sup>28</sup> The Post Office ordered the name be changed to Cedar Hill Post Office. The factory's name changed again to the Cedar Hill Factory.

The Cedar Hill Factory experienced a wartime boom as a result of the demands for uniforms for the Confederacy. Cedar Hill supported the Confederacy during the Civil War by providing cloth and woolen goods for the uniforms. When Alfred Davis arrived at Greenville in December 1862, he immediately requested a credit appropriation of \$100,000 from Secretary of the Treasury Christopher G. Memminger. Shortly thereafter, on General P.G.T. Beauregard's orders, he wrote to local business firms inquiring about their ability to help support the war effort. Grady, Hawthorn & Perry, manufacturers of cotton and woolen cloth, paper, and milled wheat, successors to Vardry McBee's Reedy River Factory; William J. Gibson, trustee for Weaver's Factory, manufacturers of cotton cloth; Hodges, William Bates, manufacturer of cotton yarn on Rocky Creek at Batesville; Samuel N. Morgan & Co., manufacturer of cotton and woolen cloth at Cedar Hill Factory on South Tyger River; Lester Brothers, manufacturers of cotton cloth on Enoree River at Pelham; and David Lopez, all supported the Confederacy during the Civil War.<sup>29</sup> Although cotton mills of other areas of the south were decimated by the Civil War, Spartanburg County thrived by providing needed wartime materials and cloth. The war in South Carolina never reached as far west as Spartanburg County and those mills were able to function without interruption. Northern Spartanburg County was spared Sherman's march south by being so far west. Following the war Spartanburg's agriculture boomed and the mills slowly began to grow in size.

In 1867 Cedar Hill Factory had 1,000 spindles and twenty looms with James D. Biving the manager.<sup>30</sup> Following the war the factory was then purchased by Green and Taylor in 1878 and contained 800 spindles and sixteen looms powered by a thirty-horse power water turbine with thirty employees on 240 acres. The addition with its thirty horsepower turbine water wheel the mill had expanded from a twenty to a seventy-five horsepower steam powered turbine necessitated plans for expansion of the factory to utilize its new capacity.

The name was changed from Cedar Hill to Arlington in 1888 under the presidency of G.T. Walker.<sup>31</sup> The mill was expanded in 1888 by building the modern three-story brick structure that still exists today. This modern brick mill became the one of the first of the modern mills built during the Cotton Mill Boom in Upstate South Carolina, which was between 1888-1920.

In September 27, 1895 the mill was reorganized again to the Tyger River Manufacturing Co. Its cooperators included G.S. Coffin, W.E. Huger, H.A.M. Smith, H.H. Deleon, and Jos. Whilden.

<sup>&</sup>lt;sup>27</sup> "Sold Low" Keowee Courier, Feb. 19, 1859

Betsy Wakefield Teter editor, <u>Textile Town Spartanburg County South Carolina</u>, Hub Writers Project, 2002, p. 16
 Harold S. Wilson, <u>Confederate Industry</u>, University Press of Mississippi, p. 122

<sup>&</sup>lt;sup>30</sup> Joseph Walker, Mood and Bird, Weekly Record Almanac, 1867

<sup>&</sup>lt;sup>31</sup> <u>The Cotton Mills of South Carolina</u>, published for Department of Agriculture, News and Courier Book Presses, 1880

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Proposed capital stock: \$200,000, Share \$100, and the business was listed as a cotton manufactory.<sup>32</sup>

In 1896 Walker was operating not only the cotton mill but a host of other enterprises at the site including; a cotton gin, grist mill, saw mill, a mercantile and 200 acres in cultivation creating "a neat little town and a thriving business."<sup>33</sup>

Francis Pelzer and Lewis Parker bought out the interest of the shareholders of Apalache in 1902.<sup>34</sup> George T. Walker and Lewis Parker reorganized Apalache into Apalache Mills Inc., with Parker as President.<sup>35</sup> Apalache Mill ran under corporation for the first time, which only lasted for a year.

In 1902 it was announced that the old wooden mill would be torn down and a new plant was started on the site. "The Apalache Mills, Greer Depot, SC will erect a two-story 104x200ft. Mill building and a 130x200ft. Loom shed. Waterpower will be used, with an immediate development of 500 H.P. and a subsequent development of the same amount. There will be installed 17,000 spindles, 400 looms and 14-45" cards. Lewis . Parker, Pres. & Treas." <sup>36</sup>

In 1903 the mill was under the control of Lewis Parker.<sup>37</sup> The new looms installed were to produce fancy cotton fabric. This was a major expansion. The addition of a new two-story mill building adjacent to the three-story building and a granite dam was built to create more power for Apalache Mill and Lake Apalache was created.<sup>38</sup> The mill expansion of 1903 increased the size by 43% to 130,931 square feet. Adding 400 looms and 17,000 spindles. Apalache Mill had expanded to 20,000 spindles and 500 looms with 300 employees in 1907.

## Apalache & Mill Consolidations

During the first decade of the twentieth century a battle raged in the textile industry, and Lewis Parker was in the thick of it. Major consolidations of the textile mills were taking place at that time. Parker withdraws from the practice of law, with Joseph A. McCullough and Harry J. Haysworth in 1897. Then takes over management of the newly built Victor Mill in Greer, South Carolina. Parker in 1900 also assisted his cousin Thomas in organizing the Monaghan Mill in Greenville, SC.

In 1902 Lewis Parker made his first acquisition in the textile industry starting with the Apalache Mill. Parker and other investors incorporated the plant as Apalache Mill Inc. in that year.

Report of State Offices, Board and Committees to the General Assembly, 1896
 Iris Clarke, Short Sketch of the town of Greer 1896, 1937

<sup>&</sup>lt;sup>34</sup> Belecher, Ray, Greer From Cotton Town to Industrial Center, Arcadia Publishing, 2003, p. 24

<sup>&</sup>lt;sup>35</sup> Davison's Textile Blue Book, 1910 p. 188

The Engineering Record, McGraw Publishing Co., July 26, 1902, p. 95

<sup>&</sup>lt;sup>37</sup> South Carolina Historical Association, The Proceedings of 1952, p. 22, 23

<sup>&</sup>lt;sup>38</sup> Land Resources Conservation Commission, Phase 1 Inspection Report, 1980, p. 89

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During the same time in Columbia, South Carolina W. B. Smith Whaley of the W. B. Smith Whaley & Company had under his control Olympia, Granby, Richland, and Capital City Plants. haley's field of expertize was architecture and engineering of textile mills. Whaley was focused on the improvement and adaption of the electrical systems of the mills. Whaley had developed the Corliss Engine used in textile mills. His company undercapitalized, short in management skills and faced receivership, Whaley voluntarily stepped down as president from commonly known Whaley Group. The following year Whaley filed personal bankruptcy. Lewis Parker was recruited and elected president to reorganize and manage the Whaley Group. Adding to that company Parker brought in the Apalache Mill and Victor Mill. The company was capitalized at \$5 million, and operated more than 340,000 spindles.

After the consolidation of the Whaley plants, Victor and Apalache in December of 1910 Parker formed the Parker Cotton Mills Company. Parker Mills was a holding company owning the stock of Hampton Cotton Mills Company, Victor Manufacturing Company and the Monaghan Mills. Monaghan Mills, Victor Manufacturing Company and the Hampton Cotton Mills were individually incorporated. Parker now owned Olympia, Grandy, Richland, Capital City, Fairfield, Pine Creek, Wylie, Beaver Dam, Victor, Apalache, Greer, Ottaray, Wallace, Monaghan, Seneca, and Wallalla mills. Parker's company had combined capital of \$15 million and than a million spindles, more than any individual in the country.

In November 1914 Parker made a surprise announcement that he was retiring, later it was discovered that he had started treatment for cancer. Melville C. Branch then became president of Parker Cotton Mills. Edwin Greene, president of Lockwood Greene, was asked to manage Parkers' holdings. The Board of Parker Cotton Mills turned down Greene's proposal. Edwin Greene, also the treasurer of Pacific Mills, then moved to purchase the Hampton Mills division. Subsequently, Pacific Mills split off the Hampton division for the agreed upon price of \$3 million. In 1915, Lewis Parker returned to his legal practice.

On Dec. 31, 1917 the Victor-Monaghan Co. was formed and purchased all the stock of Parker Mills and liquidated the company. Victor Manufacturing Company was dissolved and Apalache Mill fell under the control of the Victor-Monaghan Co. The new company gained the control of Seneca, Wallalla, Ottaray, Union, Wallace, Victor, Greer, Monaghan, and the Apalache Mill. 40

Victor-Monaghan was the largest organization of mills in the south in 1920 with Apalache and eight other mills under the Presidency of W.E. Beattie, a significant figure in the upstate textile industry. By 1934 employment at Apalache was at 257 people. In later years Victor-Monaghan relocated the water tower to its current location from the west end of the mill and made a major addition, adding three twenty-foot bays to the west end of the 1903 building.

J.P. Stevens merged with Victor-Monaghan in 1946. By that time, Apalache Mill had 419 looms, 27,516 spindles, 380 workers, and 143 mill houses. With total capitalization of \$82 million J.P.

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<sup>&</sup>lt;sup>39</sup> Commerce and Finance Vol. 5, Issues 1-128, 1916, p 458

<sup>&</sup>lt;sup>40</sup> Poor's Government and Municipal Supplement, 1922, p. 599

<sup>&</sup>lt;sup>41</sup> Mill News, 1920, p. 62

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Stevens became the largest textile employer in the state, producing cotton yarn, brown sheeting, and fancy weaves. By mid-century, competition from aboard required the company to begin cost cutting. J.P. Stevens corrected inefficiencies; sold off the mill villages, and began a massive modernization of the existing plants. The windows of the older plants were bricked up to help to control climate in the plants. The windows of the 1903 mill were already bricked and the 1888 mill windows followed under Stevens.

## Additional Mill Development

Throughout the mills existence it has produced fancy cotton, sheeting, and linen goods. Clarence Whitman & Co. and Fleitman & Co. both from New York were sales agents in 1902. <sup>43</sup> During the early twentieth century Woodard, Baldwin & Co. out of New York was the sales agent for the Apalache mill as well as most of the other mills in the area. <sup>44</sup> In 1971 corduroy styled fabrics were added to the other fabrics. Jim Mitchell Company in 1986 added new industrial sewing machines and fabric was cut and sewn into comforters, dust ruffles, shams, and window treatments bedspreads for Westport Home Fashions. Those products continued until 2007, when operation was consolidated in the Greer Mill. During the Civil War, WWI, WWII operations thrived with the production of cloth for the war efforts.

Photographs of the building dated 1908 show all but one bay between the two buildings had been filled in. This early addition possibly burned at sometime and was rebuilt before 1945. In the crawl space under the addition to 1888 building in the north area the floorboards are charred, the east wall of the 1903 buildings has been re-built; in that space the column posts are of a different size than those in the 1945 section.

Eldridge Blackwell stated that none of the small additions behind the mill had been made at the time when he started in 1946. The equipment room at the rear of the 1888 mill had not been built yet, "it was a loading dock." A photograph of Blackwell and his co-workers depict that dock in that area. Blackwell also stated, a ramp from the spinning room came out between the 1888 and 1903 buildings in the last bay of the 1888 building. The modern elevator replaced the ramp around 1964. <sup>45</sup>

Designed by Campbell & Leppard Engineering in late 1960's three cooling towers were added for an evaporative cooling system, this furthered the expansion of the factory to its current size. In 1989 the HVAC system was upgraded again with modern equipment.

With the added workforce and limited land area, additional parking was required. Shortly after the 1946 expansion, the freestanding office at the front of the building was removed to provide office parking at the front of the building. The power engineer's home on the middle level area between the end of the 1888 building and dam was removed and a new middle level parking lot

<sup>44</sup> Journal of the American Asiatic Association, Volume 15, New York, Publication Office, 1915, p. 26

<sup>&</sup>lt;sup>42</sup> Belcher, Ray, <u>Greenville County</u>, <u>South Carolina</u>: <u>From Cotton Fields to Textile Center of the World</u>, The History Press, 2006

<sup>&</sup>lt;sup>43</sup> Davison's Textile Blue Book, 1910 p. 188

<sup>&</sup>lt;sup>45</sup> Dale Goodrich, <u>Interview with Eldridge Blackwell</u>, "employee from 1946-1962", Jan. 2015

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was installed. Also directly across the street from the 1946 addition to the 1903 building another parking lot was built, the former location of the maintenance supervisor's home. Later, sometime after 1978, the warehouse behind the 1903 building was removed to provide semi-truck parking.

In 1971 the plant had 520 looms and 20,176 spindles of modern high-speed capacity and employed 380 people. The plant changed over to make corduroy styled fabric and employment dropped to 280 workers. Stevens operated the mill until February 16, 1981 when they closed and laid off 275 mill workers. <sup>46</sup>

In 1986 Jim Mitchell bought the mill and Westpoint Mill Home fashions began making drapes and bedspreads there. 1999 Joseph Nettles purchased the building and again the mill equipment was updated and continued to manufacture bedspreads until 2007. Operations were combined with the Greer Mill in downtown Greer, SC. In 2007 Upstate Developers LLC organized and purchased the building.

## Development of the Dam

Apalache Mill offers a good example of an early twentieth century hydroelectric powered textile mill. Apalache Dam is a masonry gravity dam and impoundment of the water in Lake Apalache. With its 40-foot drop it had the ability to drive large turbines. The dam was under construction in 1902-3 and completed in 1904 and its completion resulted in a major change in the operations of the mill. The use of off-site electrical power and overhead cabling gave the mill a cheap source of power.

In January of 1918, during the coal shortage, hydroelectric driven mills were allowed to operate on heatless Mondays, but could not ship goods. <sup>47</sup> Other mill owners complained that the heat generated from the equipment was all they used and responded by sending workers home and reducing or suspending operations.

## South Carolina Supreme Court Case

South Carolina Supreme case *Mason v. Apalache* took place in 1908. Lewis Parker represented the mill. The Supreme Court ruled in the favor of the Apalache Mill. The case involved the riparian and water rights of the lake and river. <sup>48</sup> The power plant was closed down from Saturday noon to Monday morning, which caused the river level to fluctuate. It was held that when a Dam is installed with proper authority the owners couldn't be held responsible for varying water

<sup>46</sup> "J.P. Stevens Mill" The Greer Citizen, Feb. 25, 1981, p 1; reprinted in New York Times, August 19, 1982

<sup>&</sup>lt;sup>47</sup> "All cotton Mills in this County ill Close Today" *The Spartanburg Herald*, Jan. 19, 1918

<sup>&</sup>quot;Hydro-Electrically Driven Mills Operate on Mondays" *The Spartanburg Herald*, Jan. 31, 1918. The coal shortage was in part a result of the lingering impact of World War I on global production and partly a result of the world-wide influenza pandemic of 1918-1919. Nicholas S. Kelley and Michael T. Osterhom, "Pandemic Influenza, Electricity and the Coal Supply Chain: Addressing Crucial Preparedness Gaps in the United States," (Minneapolis: University of Minnesota, 2008), 31-33.

<sup>&</sup>lt;sup>48</sup> The Southern Reporter, Vol. 62, St. Paul West Publishing Co., 1909, p. 399-401 p. 871; C.M. Efird, Reports of Cases Heard and Determined by the Supreme Court of South Carolina Vol. 81, Columbia SC The R.L. Bryan Company Publisher, 1909, p. 556

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levels. The Plaintiff also claimed the dam had caused flooding to his property. In the second half of the case it was found the landowner was responsible for clearing the river at their property. In this case it was determined that a build up of sand in front of the plaintiff's property had caused the flooding. This case was later cited in a case originating in Columbia, South Carolina involving water rights and dam construction.

## Power Plant & Electrical Advancements

Most mills up to this time were built adjacent to rivers in order to harness the power generated by the flowing water. The proximity to water, however, left mills venerable to flooding and many mills had been destroyed from flooding. With the introduction of modern advances in power production Apalache Mill could simply run overhead power cables from the dam, which was located 600 feet away. In planning the 1903 mill Lewis Parker recognized a problem with the operation of the design of hydroelectric plant. For about eight months out of each year the Apalache hydro plant would produce more power then the mill needed, while during the other months it produced less then needed. Parker, however, was not deterred. He was then in the process of expanding the nearby Victor Mill. As the architect, prominent mill engineer Joseph E. Sirrine was tasked with solving this dilemma. The Apalache Mill site did not contain the necessary land to build a new steam power plant, while the Victor Mill site had an abundance of land. The solution that Sirrine devised was to lay power lines between the two mills and General Electric Company (GE) installed a new Curtis steam turbine and generator at Victor Mills. GE then installed an ATB 2-600-360-2300 volt water wheel driven generator at the Apalache Mill. Both mills had switchboards installed to coordinate the two generators. Now excess power could be delivered to the Victor Mill from the Apalache Mill hydro plant, and additional power could be generated at Victor Mill and delivered to Apalache during times of insufficient water flow. In 1905 GE published a four-page review of the system that provided rare photos of the original generators and three rare interior views of Apalache Mill. Those photos featured the modern seventy-five horsepower G.E. Form L Induction Motor. The motors were suspended from the ceiling and drove large belts and pulleys that powered the mill equipment. G.E. concluded this system could serve as an example that could be deployed at a considerable number of similar plants. 49 The current generator (Type ATB 24 500M 300, Form V, 2300 volts, with 300 RPM, 126-amp armature, 60 cycle, and power factor of 8400-kilowatt units) was built in 1927 and was a replacement for the original generator.

## Architect / Engineer

Joseph E. Sirrine, who was a young architect and engineer, started his career in 1894 with Lockwood, Greene & Company and managed their South Carolina office. While working as managing partner at Lockwood, Greene & Company in 1896 Sirrine engineered the Victor Mill in Greer. In 1902 Sirrine started his own company: "J. E. Sirrine, Mill Architect and Engineer, Greenville, SC." In 1902 Parker had Sirrine, as architect-engineer; draw up plans for the 1903

<sup>&</sup>lt;sup>49</sup> General Electric Company Review Vol. V, Schenectary, New York, May 1905 p. 71-74

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mill, dam, and warehouse.<sup>50</sup> Parker was also expanding the Victor Mill in 1902. Sirrine was the engineer that over saw the electrical system for Apalache and the addition to Victor Mill.

Sirrine was also involved with other hydroelectric projects. In 1905 Sirrine prepared the plans for the electric power plant on the Hatton Shoals in Anderson, SC. Sirrine was one of the directors of the Savannah River Power Company in 1906. Sirrine was the principal engineer for the Gregg Shoals project in 1907 in which he incorporated the latest technology in low-head hydroelectric generation.<sup>51</sup> The Albany Power & Mfg. Co. hired Sirrine to design the Porter Shoals plant on the Flint River. In 1921 Sirrine added partners and the company name was changed to J. E. Sirrine & Company.<sup>52</sup>

## Lewis W. Parker (1865-1916)

Lewis Parker was a major leader in the textile industry. Lewis W. Parker was born in Abbeville, SC, July 11,1865, and after attending the public schools in Abbeville, graduated from the University of South Carolina in 1887.

In 1891 Lewis W. Parker organized the Piedmont Savings & Investment Co. Parker was also the driving force in the creation of the Bank of Greer in 1889, where he served as president on the original board of directors. The Bank of Greer was the first bank in Greenville County outside the City of Greenville.<sup>53</sup> That bank was organized to meet the demands of the growing cotton market.

Parker was partner at one time with the law firms of both Joseph A. McCullough and Harry J. Haysworth in Greenville SC. Parker practiced law until 1897.

Lewis Parker started his textile career by becoming manager of the Victor Manufacturing Company in Greer, SC in 1897. The company had financial difficulties at the time, Parker was successful in establishing credit and putting it on sound basis financially, becoming President of the company. He joined his cousin Thomas F. Parker and established the Monaghan Mill in 1900 near Greenville, and acted as treasurer. Along with other investors Parker made his first acquisition, and incorporated the Apalache mill in 1902. Parker reorganized the W. B. Smith Whaley & Company in 1903. Then, in 1910, Parker formed the Parker Cotton Mills Company. During his management and development in the textile industry he controlled more mills, spindles, and looms than any one else in the South. <sup>54</sup>

The NCSU Libraries, North Carolina Architects and Builders, http://ncarchitects.lib.ncsu.edu/people/P000303

1910 p. 24-64

<sup>&</sup>lt;sup>50</sup> Industrial Development and Manufactures' Record Vol. 45, Conway Publications January 1, 1904

Johnson, John J. <u>Historic American Engineering Record</u>, 1980

Price, T.H., Commerce and Finance - olume 10 – 1921, p. 1
 Hearings before the Committee on Agriculture during the Vol. 2 By United States. Washington Pressing Office

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Parker played a role in the establishment of the Piedmont & Northern Line, which was an electric railway system connecting cities and towns of upper Carolina. He served as director and was a member of the executive committee.<sup>55</sup>

Parker died on April 11, 1916. At the time of his death Parker was still a director of the Parker Cotton Mills Company, the Vice President of the Piedmont Savings, member of the American Fire Insurance Company and Southern Life Insurance Company, and former President of the Cotton Manufactures Association.

Parker was insured for \$500,000 by a dozen or more life insurance companies, in favor of the Parker Cotton Mills Company. <sup>56</sup> In 1905 Parker was reported to be the highest paid person in South Carolina.

Parker was instrumental in founding the Columbia Civic Improvement League in Columbia, SC. In 1903 he organized the Carolina Power Company, with Alester Furman. Governor Heyward in 1904 appointed Parker as one of the men to attend the meeting in Tampa, FL to discuss building of the Panama Canal. Parker also appeared before the Committee on Agriculture of the Sixty-first Congress to testify about cotton futures.<sup>57</sup> His testimony before the Ways and Means Committee in the Underwood-Simmons Tariff bill attracted considerable attention in trade circles. He served as President of the American Cotton Manufactures Association, 1909-1910 and The Annals of the American Academy of Political and Social Science referred to him as "one of the most successful and considerate manufacturers in the South."<sup>58</sup>

## Child Labor

Although child labor was used throughout many of Parkers' mills he supported reform of the practice. As early as May, 1901 Parker was one of three mill president recognized by The Consumer League for his leadership in establishing "free kindergartens and fine schools, and in many ways showing their children's friend." On June 15, 1902 Parker was scheduled to speak before the State Teachers' Association; his topic was "Cotton Mills and Schools." In August of 1902 Parker stated, out of his 380 operators there were twenty-seven under the age of twelve, and he claimed that number was unusually high due to the fact that the school had closed on July 1. He went on to say that his mill operated a school nine months of the year and the operating expenses were paid out of his own funds.

<sup>55 &</sup>quot;Lewis Parker Died Yesterday", The intelligencer, April 12, 1916, P. 4

<sup>&</sup>lt;sup>56</sup> The New York Times, April 12, 1916

<sup>&</sup>quot;Mills ere Insured for 1-2 Million", The intelligencer, April 12, 1916, P. 4

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Mitchell, Samuel, <u>The South in the Building of the Nation: History of the Social Life of the Southern State</u>, Pelican Publishing Company, 1909, p. 589

<sup>&</sup>lt;sup>59</sup> Calvert, Mary, <u>The Laurens Advertiser</u>, May 1, 1901

<sup>60</sup> Yorkville Enquirer, June 14, 1902

The Laurens Advertiser, Aug. 20, 1901

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In March of 1909 Parker published the essay, "Conditions of Labor in Southern Cotton Mills." In the essay he argued that the life of textile workers was far superior to their former lives. Parker quoted several 1908 articles by Doctor Goldsmith from the Boston Evening Transcript, saying, "I invariably saw the best-looking people, the most intelligent workmen, the brightest and happiest children [in the southern textile mills]." Parker agreed that the proportion of children in the mills was unduly large and unfortunate. The problem was that older adults were unfit for the skilled parts of the work due to acquired habits and gnarled and roughened hands by agriculture, thereby making it impossible to be active and quick enough to be a spinner or weaver. Parker went on to say, "as younger children have grown over the past years, the number of children under the age of 14 has dropped and will continue to drop irrespective of legislation." Parker contented that child labor was more expensive than trained adult labor. Parker argued that as workers were trained and wages increased, the objectionable use of children in mills would cease altogether. He concluded by restating the Cotton Manufactures Association of South Carolina resolution that legislation be passed providing for compulsory schooling of all children under fourteen. The current law in South Carolina prohibited children under twelve from employment. Parker stated that the manufactures were willing to support raising the age to fourteen and that the manufactures recommended a bill prohibiting employment of children under the age of twelve between 7 p.m. and 6 a.m., which was passed later. Further, Parker said he had no objection to the pending legislation that would increase that age to sixteen. These actions helped to phase out child labor in the mills. <sup>62</sup> Parker appeared before Child Labor and Social Progress Proceedings of the Fourth Annual Meeting of the National Child Labor Committee in 1908 and spoke in favor of compulsory education and solutions of child labor. 63

These types of paternalist paeans had become commonplace in South Carolina by this time and were a reflection of a by then decade long reform movement against child labor, as well as other perceived ills unleashed by the expansion of industry in the state. The impulse towards reform of what was often referred to as the "cotton mill problem" was an expression of deep seated anxiety within South Carolina, and southern, society about the impact of industrialization. As was the case elsewhere in the country at the same moment, reformers were often drawn from the middle class and they were largely successful at enlisting the support of business and industry, as evidenced by Parker's editorializing. The great fear was the creation of a massive, uneducated, and unruly proletariat who, by virtue of their race, would nonetheless have access to the ballot and political power. These concerns were themselves the product of the massive, and sudden, expansion of the textile industry that had, in the span of single decade in the 1890s, transformed South Carolina from an agricultural society into one that trailed only Massachusetts among cotton manufacturing states. Despite Parker's optimistic proclamations about the improved living conditions in the mill towns, poverty was a reality for many mill workers and the creation of mill villages, often on the outskirts of existing towns, created some of the same problems, both perceived and real, of urban growth that spurred progressive reform movements elsewhere in the country. In South Carolina the specter of unionization also loomed large at the turn of the

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<sup>&</sup>lt;sup>62</sup> Parker, Lewis . "Conditions of Labor in Southern Cotton Mills." <u>Annals of the American Academy of Political and Social Science 33</u>, January-June 1909, p. 278-86

<sup>&</sup>lt;sup>63</sup> Annals of the American Academy of Political and Social Science Vol. 32, Supplement 22. Child Labor and Social Progress. Proceedings of the Fourth Annual Meeting of the National Child Labor Committee, (Jul., 1908), pp. 40-56

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century and pressured industrialists like Parker to offer smaller concessions, like educational opportunities for children and higher wages, in order to palliate mill operatives. These reforms were largely successful at beating back the union threat, but they also provided mill workers and their children with real benefits that they valued. Mill owners often had no choice but to offer such concessions because they faced continual labor shortages and were forced to offer higher wages and increased benefits in order to attract enough workers to man the ever growing number of spindles in the state. <sup>64</sup> This tension between demands by labor for increased rights and capital's continued desire for control, mixed also with the larger social concerns about the importance of bringing "civilization" to the mill operatives, would continue to inflect life in South Carolina's mill villages over the coming decades.

## **Social Programs**

A story written by Suzy Tuske in the book <u>Buried Behind Blue Eyes</u> tells the story of the Apalache Village. "Home was on a mill village where four rooms were enough. here houses were close and the neighbors knew all your personal stuff. But looking back now, it wasn't bad. Listen as I tell of the fun we had. We rode bikes in the street and drank lemon-aide." --- "The Code of the Mill Hill" bonded neighbors together."

The cotton factory, its; jobs, homes, churches, schools, store, and athletic facilities were the way of life in mill village. A great deal of changes took place under the direction of Lewis Parker. He made the needs of the workers a priority. There were two churches both working out of a small four-room cottage, so a new church was built by the mill and provided \$110 in annual support. The Methodists used the church Sunday mornings and the Baptists used it for afternoon services. At the same time, a school was built for \$2500 and the mill provided \$650 in annual support and teachers salaries. As part of the Whaley Group, under Lewis Parker, he believed happy workers were productive workers and a successful village must provide for the needs of the families. This kept his workers from moving to other mills. Additionally, Parker believed that providing for the welfare of his workers would keep the unions out.

Thomas and Lewis Parker were both involved with the YMCA as part of their interest for the employees welfare. The YMCA and community room were built on property below the mill overlooking Frohawk Creek. Walter Belue became the athletic director in the 1920-0's until the Depression, at which time he returned to the mill to work. He set up a community playground for the younger children, and organized the Boy Scout Troop. Basketball was one of the many activities popular with men, and in 1922 women's teams were also organized. <sup>66</sup> The community had the enjoyment of using Lake Apalache so workers at Apalache Mill also organized a Fishing Club. One of the more unusual clubs was the "Fixit Club," where company superintendents worked with overseers to discuss practical ways to improve their work. Garden experts were employed to aid workers in planting their own small vegetable gardens. The company also

<sup>&</sup>lt;sup>64</sup> David L. Carlton, *Mill and Town in South Carolina, 1880-1920* (Baton Rouge: Louisiana State University Press, 1982), 129-150.

<sup>&</sup>lt;sup>65</sup> Tuske, Suzy, Buried Behind Blue Eyes, Xlibris Corporation, 2010

<sup>&</sup>lt;sup>66</sup> Mac C. Kirkpatrick, Thomas K. Perry <u>The Southern Textile Basketball Tournament; History</u>, McFarland & Company, 1921-1997, p. 292

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encouraged productivity by offering prizes such as an extra five per cent on the wages for the highest production and prizes for the fewest number of accidents. Arithmetic was taught to the young mill boys, which contained practical calculations to advance their abilities.<sup>67</sup>

In the 1920s the Victor-Monaghan Company purchased Camp Reasonover located near Caesar's Head Mountain, North Carolina. The company built a lake, large lodge, and dozens of rustic cabins for the employees.<sup>68</sup>

By the 1920s baseball had become an obsession throughout the southern textile world. In 1921the men of the Apalache Mill formed a team called the "Indians" and joined the Dixie Textile League. The mill built a ball field at the west end of Apalache Street. The team won several championships, at one time George Blackwell "slugger extraordinaire" played with the Indians. He was a legend in the area starting at the Simpsonville Mill, then the Brandon Mill, and at one time or another played for most of the teams in the area. He was frequently called for his services at Apalache Mill. In 1960, while playing for the Apalache Indians, he led the Western Carolina League in hitting, even in the final year of his 30-year career. With the rise of television and dwindling attendance, baseball faded away in the mill villages.

The Greer Dragway, in the Apalache Village, was opened in the 1950's by the Greer Jaycees and was a community project. All labor used in getting the track built and operational was done by the Jaycees, neighbors, and several area groups of concerned citizens. The original purpose was to provide money for needy children in the Greer, SC area. Besides having races to raise money for the children, the Jaycees would, on holiday weekends, have fireworks and other entertainment for those children.

## Labor strife at Apalache Mill and other Spartanburg area textile mills

Most workers, when they chose to vote against the company, did so with their feet. The people just moved like nomads, many times returning for the same job. Over time more people stayed put and defined mill communities developed. During the early times worker depended and supported each other. In 1929 two issues were at the heart of labor troubles. The first was "the great stretch-out," which referred to the practice of management to increase the equipment speed, forcing higher production rates on the shop floor. The second was declining wages in the years after the stock market crash of 1929 and ensuing global economic depression. President Franklin Roosevelt endorsed industrial unionism, which served to embolden the textile workers.

In May 1934, the Bruere Board, without consulting the United Textile Workers of America (UTW), made a decision to cut hours in textile plants by twenty-five percent in order to help alleviate a crisis of overproduction. The cut in hours, which was approved by the National Recovery Administration, was accompanied by a cut in wages, which set the stage for a massive labor uprising in South Carolina. The Textile Strike of 1934 affected the entire eastern seaboard

Mill News The Great Southern Weekly for Textile Workers, Charlotte, NC Mill News Print. Co., 1920 p. 62-64
 Victor-Monaghan Company Flyer; Textile Heritage Society Greenville, "South Carolina, http://scmillhills.com/mills/monaghan/history/"

<sup>&</sup>lt;sup>69</sup> Thomas K Perry, <u>Textile League Baseball</u>, McFarland & Company, Inc. p. 42-43, 96-99

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of the United States. In Spartanburg County there were three categories of mills. The first, in which labor was solidly organized; the second group, where the UTW presence was negligible; and the third, mills in which the unions had achieved a minor foothold before the strike. The mills of Greer area, including the Apalache Mill, were among the last group. That's were the union focused their efforts.

The strike began the day after Labor Day but resulted in several incidents of violence, several deaths, and the mobilization of the National Guard by Governor Ibra Charles Blackwood. The Victor Mill was the first target and the union made headway with the strike. Over the weekend the National Guard had been called in to protect the mills. At Apalache the local union organizers had demanded the keys to the mill from Bob Blackwell the Outside Superintendent and he had refused. Blackwell said he had a job to do and that he would not allow the striking laborers to enter the building. The following day the strike commenced and 1,500 people marched on Victor Mill in Greer forcing its management to shut the mill down to avoid violence. The group of striking mill workers known as "Flying Squadrons" then went to the Greer Mill on the other side of town. Greer Mill was not operational due to being in receivership but was closed by management to avoid violence. The name Flying Squadrons was given to the groups of union organizers, oftentimes armed, that would take their cars and trucks and race from mill to mill. The Flying Squadrons then headed to Apalache where Mr. Blackwell met them at the gate as promised and refused them entry. The crowd was not dissuaded and stormed the building shutting down the operations by force. 70 The National Guard was called in to assist the mill owners and to protect the property. The movement failed, the union didn't have the time to organize Greer mills, nor the protection of the flying squadrons, and so the nascent union organizations at Victor and Apalache backed down in the face of pressure from community leaders, mill owners, and the National Guard.<sup>71</sup>

An interview with mill worker Luther Greene stated "The ildcat strike happened unexpectedly. No one had any idea of what was happening. A bunch of people in old trucks came on Wednesday to shut down all the mills in this area. They went from Greer to Apalache and pulled all the switches in the mills and shut down completely. It was rumored that the strike was for higher wages. However, a lot of people involved in the group didn't even work in the mills, and nobody knew where they came from or why. During the strike the National Guard was called to help. So the National Guard helped out by surrounding the mills. But as mysteriously as it began, on the following Monday, it ended. The same group of people came in and turned the switches and the mills started running again."

Greene's memory downplayed the deployment of the state's police power and the significant role played by the National Guard and Highway Patrol in breaking the strike. Governor Blackwood declared a "state of insurrection" and imposed "partial martial law" on September 9. Meanwhile, the assistance from the Federal Government and the Roosevelt administration,

<sup>&</sup>lt;sup>70</sup> Ray Belcher, <u>Greenville County South Carolina</u>, from Cotton Fields to Textile Center of the World, History Press, 2006, p. 118-119

<sup>&</sup>lt;sup>71</sup> Irons, Janet Christine, <u>Testing the New Deal: The General Textile Strike of 1934 in the American South</u>, p. 125 130; Waldrep III, G. C., <u>Southern Workers and the Search for Community</u>, University of Illinois Press p. 65-67 <sup>72</sup> Clingstone, Interview with <u>Luther Greene</u>, 1976

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which strikers and strike leaders had counted on, never materialized. Pressured by public opinion, especially following the murder of six strikers at Honea Path on September 6, and lacking resources, the UTW called an end to the strike on September 22, citing "force and hunger" as reasons for the capitulation. Unfortunately, many strikers found that they did not have jobs when they returned to the mills and the strike ended as a defeat for organized labor in the state.<sup>73</sup>

# **Apalache Mill Site Chronology 1837-2007**

1837-1840	South Tyger Manufactory Co. at Cedar Hill formed by Rev. Thomas Hutchings with investors Benjamin Wofford, Simpson Bobo and James McMakin
1840	Thomas Hutchings sold his interest in the South Tyger Manufactory Co. to Benjamin Wofford, Francis A. Weaver, E.C. Leitner, Hosia J. Dean, Simpson Bobo and James McMakin. Register of deeds Spartanburg County, Deed Book X, p. 323
1841	South Tyger Manufactory Co. and Francis A. Weaver, E.C. Leitner, Hosia J. Dean, Simpson Bobo sold their interest in the company to D.W. Moore and James McMakin. Register of deeds Spartanburg County, Deed Book X p. 467
1843	David W. Moore charges Rev. Thomas Hutchings with fraud for his not listing all the liabilities of the factory. A church committee investigated the charges and found Hutchings guilty. The Methodist Episcopal conference then expelled him from the church. The Textile Industry in Antebellum South Carolina, p. 18
1845	James McMakin sells his interest to David Moore.
1860	Dr. P Wallace took ownership and named the mill the Wallace Factory.
1864	John Wheeler sold his 1/3 interest in the Cedar Hill Factory, known as the Wallace Factory property, to T.E. Montgomery. Register of deeds Spartanburg County, Deed Book HH, p. 161 & 164
1869	Samuel N. Morgan, John Wheeler, J.L. Green, gain control by Sheriff's sale.
1869	Benjamin Wofford sold his interest in the Cedar Hill Factory to T.E. Montgomery. Register of deeds Spartanburg County, Deed Book II, p. 105
1872	Isaac L. Green and L.A. Green from William Ballenger, Exor. Estate of T.E. Montgomery, 300 acres. Register of deeds Spartanburg County, Deed Book OO, p. 311

<sup>&</sup>lt;sup>73</sup> Bryant Simon, *A Fabric of Defeat: The Politics of South Carolina Millhands, 1910-1948* (Chapel Hill: University of North Carolina Press, 1998), 109-122.

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1880	Lippincotts Gazetter state village had church, cotton factory and	d flourmill.
1888	The Cedar Hill Factory is renamed Arlington under President Groce and operated 24 looms and 1,300 spindles. <u>Textile Town</u>	•
1888	Modern three-story brick mill building is built.	
1888	The mill was known as Cedar Hill Factory at this time the mill 800 spindles. <u>Textile Town</u> , p. 307	had 24 looms and
1893	A.B. Groce sold the property to George T. Walker, 250 acres kn Arlington Cotton Mills with its outbuildings, gristmill, saw mill cotton gin. The property was conveyed to A.B. Groce by L.R. I the 1893 suite filled by Brown Weddington and Company vs. J. Green et al Deed Book III, p. 616	, flouring mill and Hill, Master from
1894	George T. Walker sold the Arlington Mills and 250 acres forme Cedar Hill property. Register of deeds Spartanburg County, Dec 114	
1899	J.J. Miller receives 1/3 interest in Arlington Mills from George 1894. Register of deeds Spartanburg County, Deed Book, VVV	
1902	The Apalache Mill Inc. is incorporated for one year with stockh Walker, J.J. Miller, Lewis W. Parker Pres., Sexton, Robbins and Capital of \$500,000. 30 cards, 500 looms and 20,000 spindles 3	d A.B. Groce.
1902	Lewis Parker acquiring water rights and land to build the dam a Apalache. Register of deeds Spartanburg County, Deed Book Z E, p. 339 and 4-E, P. 85	
	Parker had drawing for 2-story 104x200 warehouse, 130x200 lo 400 looms and 17,000 spindles to be added.	oom shed to house
1903	Whaley Group take over the mill, with Lewis W. Parker as man structure is torn down and the 1903 mill is built to the west of the	C
1903	Lewis Parker became President of Whaley Group	
1904	Dam is completed.	

<sup>74</sup> <u>Davison's Textile Blue Book 1891</u>, Davison Publishing Co., p. 188

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	The mill builds a school building for \$2,500 and annual support of \$650.	
1908	Supreme Court case Mason vs. Apalache uphold the riparian and water rights of the mill.	
1910	Parker Cotton Mills takes over.	
1911	Thomas Parker President <sup>75</sup>	
1912	Victor Manufacturing Company takes ownership: Thomas F. Parker, president of the Victor Manufacturing Co signed the deed along with M.M. Trotter, sec. "with 102 tenement houses, 532 looms and 20,000 spindles more or less." Register of deeds Spartanburg County, Deed Book 5 H Page 116-117	
1917	Victor-Monaghan Mills	
1934	There are 500 looms, 20,000 spindles and 257 workers.	
	Sept the textile strike takes place.	
1946	Victor-Monaghan Company, consisting of Monagham, and the Apalache, Greer, and Victor plants in nearby Greer were merged into J.P. Stevens Co., Inc. Stevens had been Monaghan's selling agent in New York for many years and had gone public after the war and with the money raised through the stock offering, brought many mills in the South. Apalache mill is modernized with 419 looms, 27,516 spindles and 380 workers making fancy cotton fabrics for shirting and dress goods and operates in until 1981.	
1950	The Apalache Mill Village is subdivided to facilitate the sale of the mill houses. The churches are deeded over to themselves. Spartanburg County, Plat Book 26, p. 24-43	
1986	Jim Mitchell Company purchased the mill. Register of deeds Spartanburg County, Deed Book $69V-p.\ 950$ New industrial sewing machines are installed and bedspreads and draperies were made for Westport Home Fashions.	
1999	Joseph Nettles purchased the mill and operates CDS Ensembles. Register of deeds Spartanburg County, Deed Book 85K - p. 897	

 $<sup>^{75}</sup>$  Reports and Resolutions of the General Assembly of South Carolina, January 9, 1912

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2007 Upstate Development acquires the property. Register of deeds Spartanburg County, Deed Book 88 M - p. 260

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Report of State Offices, Board and Committees to the General Assembly, 1896

Simon, Bryant, A Fabric of Defeat: The Politics of South Carolina Millhands, 1910-1948, Chapel Hill: University of North Carolina Press, 1998

Sloan and Eplon's, Map of Spartanburg, Survey of 1869

United States Department of the Interior National Park Service / National Register of Historic Places Registration Form NPS Form 10-900 OMB No. 1024-0018 Apalache Mill Spartanburg, S.C. Name of Property County and State Teter, Betsy Wakefield, Textile Town Spartanburg County South Carolina, Hub Writers Project, 2002 The Cotton Mills of South Carolina, published for Department of Agriculture, News and Courier Book Presses, 1880, p. 12 & 25 The NCSU Libraries, North Carolina Architects and Builders, http://ncarchitects.lib.ncsu.edu/people/P000303 The Southern Reporter, Vol. 62, St. Paul West Publishing Co., 1909, p.1058 Victor-Monaghan Company Flyer; Textile Heritage Society Greenville, "South Carolina, http://scmillhills.com/mills/monaghan/history/" Waldrep III, G. C., Southern Workers and the Search for Community, University of Illinois Press, 2000, p.66 & 200 Walker, Joseph Mood and Bird, Weekly Record Almanac, 1867 Whitten, J., 1820 Mills Atlas, Survey, 1825 Wilson, Harold S., Confederate Industry, University Press of Mississippi, 2005 Wingate Charles Frederick, The Engineering Record vol. 46, McGraw Publishing Co., July 26, 1902, p. 95 Other Sources Clingstone, Interview with Luther Greene, 1976 Goodrich, Dale, Interview with Eldridge Blackwell, Jan. 2015 **Previous documentation on file (NPS):** Preliminary determination of individual listing (36 CFR 67) has been requested \_\_\_\_ previously listed in the National Register

\_\_\_\_\_previously determined eligible by the National Register

recorded by Historic American Buildings Survey #

recorded by Historic American Engineering Record # recorded by Historic American Landscape Survey #

\_\_\_\_designated a National Historic Landmark

Historic Resources Survey Number (if assigned): \_\_\_\_\_\_

United States Department of the Interior

S.C.

Apalache Mill	
Name of Property	

Spartanburg, S.C.
County and State

# 10. Geographical Data

Acreage of Property \_\_\_126.25 acres\_\_\_\_

Use either the UTM system or latitude/longitude coordinates

# Latitude/Longitude Coordinates (decimal degrees)

Latitude/Longitude Coordinates (decimal degrees) Datum if other than WGS84:		
(enter coordinates to 6 decimal places)  1. Latitude: 34.962320	 Longitude: -82.209811	
2. Latitude: 34.961775	Longitude: -82.208704	
3. Latitude: 34.961585	Longitude: -82.205376	
4. Latitude: 34.963308	Longitude: -82.203825	
5. Latitude: 34.963461	Longitude: -82.202090	
6. Latitude: 34.963970	Longitude: -82.202337	
7. Latitude: 34.964273	Longitude: -82.202301	
8. Latitude: 34.964086	Longitude: -82.208597	
9. Latitude: 34.966910	Longitude: -82.207622	
10. Latitude: 34.967279	Longitude: -82.209391	
11. Latitude: 34.968712	Longitude: -82.206510	
12. Latitude: 34.972173	Longitude: -82.209772	
13. Latitude: 34.969523	Longitude: -82.209843	
14. Latitude: 34.970159	Longitude: -82.212688	
15. Latitude: 34.972768	Longitude: -82.214687	
16. Latitude: 34.969035	Longitude: -82.214364	
17. Latitude: 34.968694	Longitude: -82.210202	

United States Department of the Interior
National Park Service / National Register of Historic Places Registration Form
NPS Form 10-900

OMB No. 1024-0018

alache Mill			Spartanburg, S.C.
ne of Property			County and State
18. Latitude: 34.964703	Longitude: -82.213	3219	
19. Latitude: 34.966241	Longitude: -82.208	3948	
Or UTM References Datum (indicated on USGS r	map): NAD 1983		
1. Zone:	Easting:	Northing:	
2. Zone:	Easting:	Northing:	
3. Zone:	Easting:	Northing:	
4. Zone:	Easting:	Northing:	

## **Verbal Boundary Description** (Describe the boundaries of the property.)

The boundary corresponds with the thick black line on the accompanying Spartanburg County Tax Map, reproduced at a scale of one-inch equals 1,000 feet. The boundary encompasses portions of three parcels; that portion parcel 9-02-00-76 lying north of Apalache St. and Racing Rd., which includes the mill and water tower; that portion of parcel 9-03-00-018 lying north of Racing Rd., which includes the dam; and that portion of parcel 9-02-00-051, which encompasses the historic mill pond. The boundaries follow the parcel line for parcel 9-02-00-051 but only extend to include the mill pond and thus excluding the northernmost segment of this parcel. The boundary lines for the present nomination extend to the point where the South Tyger River begins opening to form the pond, a point located at or near 34.92768 decimal degrees north latitude and -82.214687 decimal degrees west longitude.

#### **Boundary Justification** (Explain why the boundaries were selected.)

The boundaries include the historic properties that comprised the historic mill complex and include all contributing objects and structures discussed in the present nomination.

United States Department of the Interior
National Park Service / National Register of Historic Places Registration Form
NPS Form 10-900
OMB No. 1024-0018

palache Mill		Spartanburg, S.C.
ame of Property		County and State
11. Form Prepared By		
Name/title: <u>Dale Goodrich</u>		
Organization: Upstate Develope	ers LLC	
Street & number: 580 Miller Ho	odge Rd.	<u> </u>
City or town: Inman	state: S.C.	zip code: 29349
E-mail Goodrich.de@gmail.com	n	
Telephone: 864-552-0117		
Date: March 24, 2015		

#### **Additional Documentation**

Submit the following items with the completed form:

- **Maps:** A **USGS map** or equivalent (7.5 or 15 minute series) indicating the property's location.
- **Sketch map** for historic districts and properties having large acreage or numerous resources. Key all photographs to this map.
- Additional items: (Check with the SHPO, TPO, or FPO for any additional items.)

Apalache Mill
Name of Property

Spartanburg, S.C.
County and State

#### **Photographs**

Submit clear and descriptive photographs. The size of each image must be 1600x1200 pixels (minimum), 3000x2000 preferred, at 300 ppi (pixels per inch) or larger. Key all photographs to the sketch map. Each photograph must be numbered and that number must correspond to the photograph number on the photo log. For simplicity, the name of the photographer, photo date, etc. may be listed once on the photograph log and doesn't need to be labeled on every photograph.

## Photo Log

Name of Property: Apalache Mill

City or Vicinity: Greer vicinity

County: Spartanburg State: South Carolina

Photographer: Dale Goodrich

Date Photographed: January 2015

Description of Photograph(s) and number, include description of view indicating direction of camera:

- 1. West end of 1903 Mill, camera facing east.
- 2. South facade of 1903 Mill with water tower in foreground, camera facing northwest.
- 3. 1903 Mill with HVAC tower, camera facing northeast.
- 4. 1903 Mill with Water Tower, camera facing northwest.
- 5. 1903 Mill with Water Tower, camera facing northwest.
- 6. 1903 Mill with Water Tower and Granite Retaining Wall, camera facing northwest.
- 7. Granite Retaining Wall, camera facing northwest.
- 8. South elevation of 1888 Mill, camera facing north.
- 9. East elevation of 1888 Mill, camera facing west.
- 10. East elevation of 1888 Mill, camera facing west.
- 11. East elevation of 1888 Mill, camera facing southwest.
- 12. Oblique of north elevation of 1888 mill, camera facing west.
- 13. Oblique of north elevation of 1888 mill showing point of connection with 1903 mill addition, equipment room in the foreground, camera facing southwest.
- 14. Loading docks on north side of the 1888 and 1903 mills, camera facing southwest.
- 15. North elevation of 1888 and 1903 mill buildings, showing firewall between the two and top of five-stop elevator shaft, camera facing southeast.
- 16. North elevation 1903 Mill, camera facing southwest.
- 17. Wall, floor, and steps of former cotton warehouse that once stood south of main mill complex, camera facing southeast.

Apalache Mill
Name of Property
Spartanburg, S.C.
County and State

- 18. North elevation of 1903 Mill, camera facing southeast.
- 19. North elevation of 1903 Mill showing stabilization plates and beginning of removal of brick infill of windows, camera facing south.
- 20. 1904 Dam and modern powerhouse, camera facing northeast.
- 21. 1904 Dam Raceway and modern powerhouse, camera facing north.
- 22. 1927 General Electric Generator, camera facing north.
- 23. Lobby door to 1909 addition, camera facing north.
- 24. 1909 addition to 1888 Mill, camera facing north.
- 25. South elevation of 1888 Mill, camera facing northeast.
- 26. Front drive of 1888 Mill building, camera facing west.
- 27. 200-level columns, ceiling, and floor, camera facing southeast.
- 28. Lobby stairs of 1888 Mill building, camera facing north.
- 29. Roof monitor of 1888 Mill building, camera facing northeast.
- 30. Interior bracing of roof monitor of 1888 Mill building, camera facing southwest.
- 31. 100-level columns, beams, floor, camera facing east.
- 32. Air shaft of 1888 Mill building, camera facing southeast.
- 33. 100-level of 1903 building showing columns and interior of former window openings, camera facing northwest.
- 34. Top of elevator shaft of the 1888 mill addition, camera facing north.
- 35. Fire pump, camera facing north.
- 36. Concrete stairs to 1888 mill, camera facing west.
- 37. Guard House, camera facing southeast.

#### **Index of Figures**

Figure 1. c. 1908 Post Card showing Apalache Mill

Figure 2. c. 1945 aerial photo

Figure 3. c. 1978 aerial photo

**Paperwork Reduction Act Statement:** This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list properties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as amended (16 U.S.C.460 et seq.).

**Estimated Burden Statement**: Public reporting burden for this form is estimated to average 100 hours per response including time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding this burden estimate or any aspect of this form to the Office of Planning and Performance Management. U.S. Dept. of the Interior, 1849 C. Street, NW, Washington, DC.

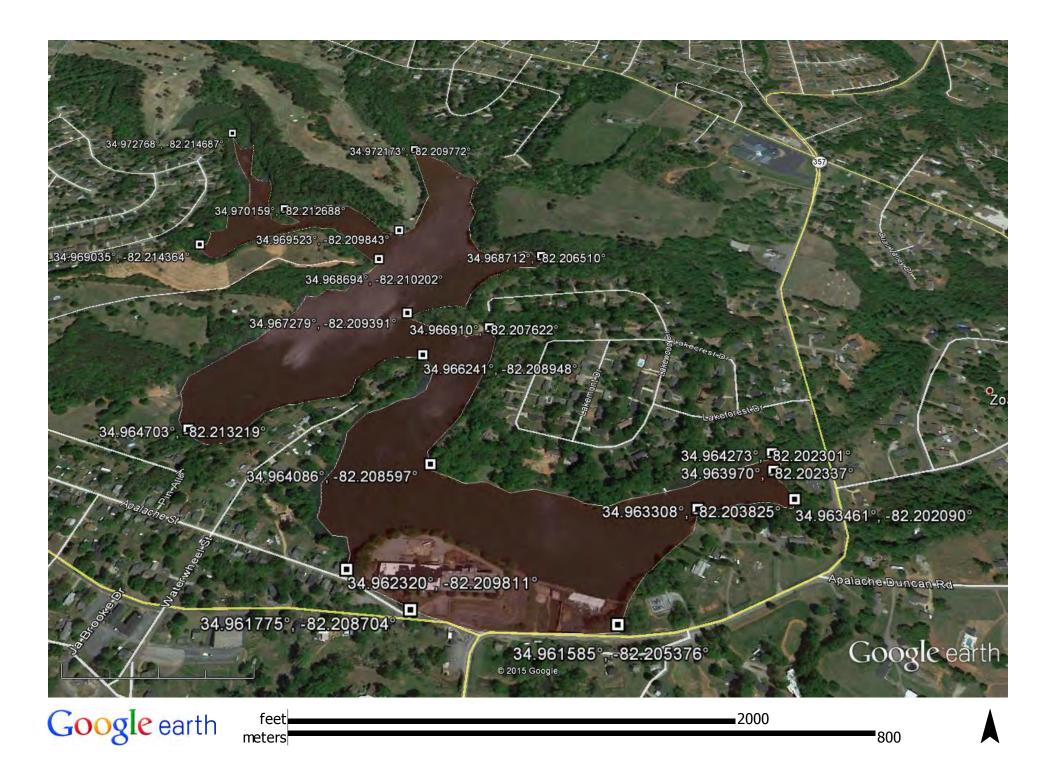
APALACHE MILL SPARTANBURG CO. TAX MAP

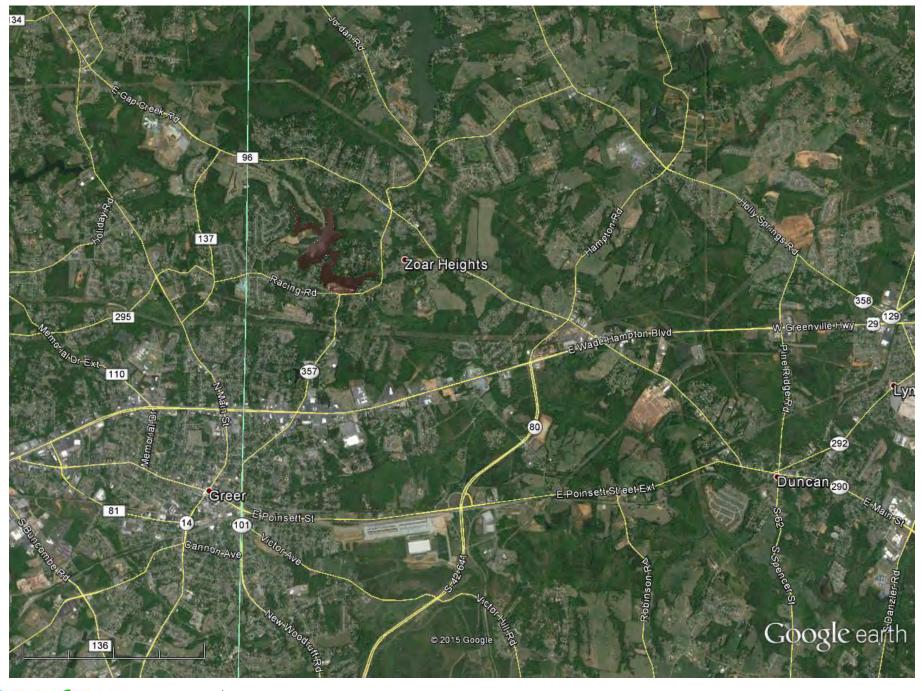






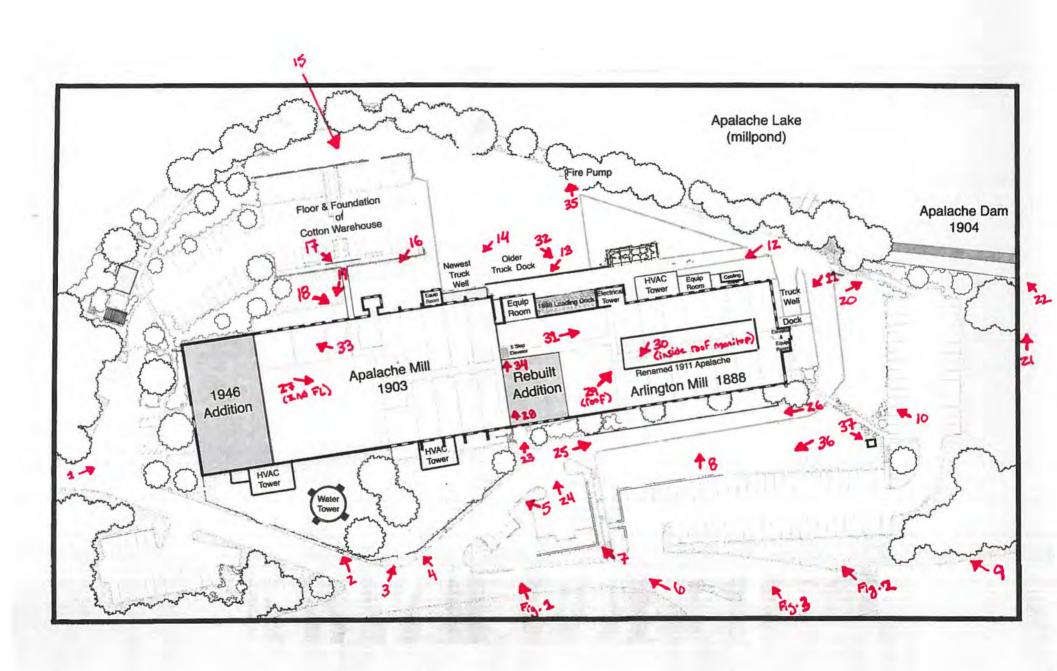
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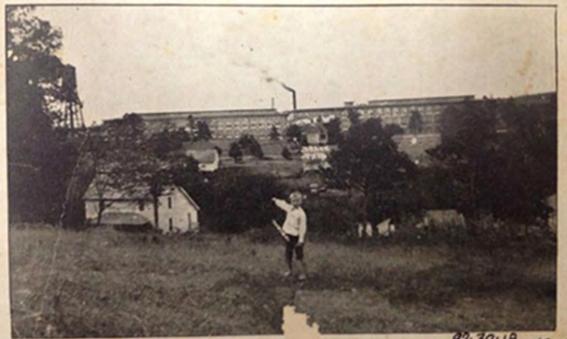












APALACHIA COTTON MILL ONE AND ON & HALF MILES FROM GREEK. 5. 190





#### National Register of Historic Places Memo to File

# Correspondence

The Correspondence consists of communications from (and possibly to) the nominating authority, notes from the staff of the National Register of Historic Places, and/or other material the National Register of Historic Places received associated with the property.

Correspondence may also include information from other sources, drafts of the nomination, letters of support or objection, memorandums, and ephemera which document the efforts to recognize the property.

## UNITED STATED DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

#### NATIONAL REGISTER OF HISTORIC PLACES EVALUATION/RETURN SHEET

REQUESTED ACTION: RESUBMISSION	
PROPERTY Apalache Mill NAME:	
MULTIPLE NAME:	
STATE & COUNTY: SOUTH CAROLINA, Spartanburg	
DATE RECEIVED: 10/30/15 DATE OF PENDING LIST: DATE OF 16 <sup>th</sup> DAY: DATE OF 45 <sup>th</sup> DAY: 12/15/15	
REFERENCE NUMBER: 15000616	
REASONS FOR REVIEW:	
APPEAL: N DATA PROBLEM: N LANDSCAPE: N LESS THAN 50 YEARS: N OTHER: N PDIL N PERIOD: N PROGRAM UNAPPROVED: N REQUEST: Y SAMPLE: N SLR DRAFT: N NATIONAL: N	Ī
COMMENT WAIVER: N  ACCEPT RETURN REJECT 12/15/15 DATE	
ABSRACT/SUMMARY COMMENTS:	
AOS - Industry POS - 1888 - 1946	
POS - 1888 - 1946	
last level	
RECOM./CRITEREA A	
REVIEWER AND LINE DISCIPLINE TO STATE	
TELEPHONE DATE /2/15/15	
DOCUMENTATION see attsched comments Y/N	

DOCUMENTATION see attsched comments Y/N

If a nomination is returned to the nominating authority, the nomination is no longer under consideration by the NPS.

February 19, 2013

Mr. Dale Goodrich 580 Miller Hodge Road Inman, SC 29349

RE: Apalache Mill, Greer vicinity, Spartanburg County

Dear Dale:



Thank you for your call last week. It was good to speak with you again about the situation with Apalache Mill near Greer, South Carolina, but I'm sorry to hear of the problems with local property tax abatement. I appreciate your follow-up email and the historic bird's eye view photograph of the mill.

Even though I have explained our issues with the Apalache Mill by phone to you, I am enclosing a site visit report dated February 22 and 27, 2012, giving our observations and conclusions. While the Apalache Mill does not meet the strict criteria for the National Register program because cumulative changes have compromised its physical integrity, and the mill village surrounding it also no longer retains sufficient integrity to be eligible, that finding by our office does not negate the fact that it is a historic textile mill (ca. 1900 to 1950) on an even more historic site associated with textile mill history in upstate South Carolina. It is locally important for the role it played in the development of Greer and the surrounding community during the first half of the twentieth century. Apalache Mill is part of an important continuum of textile manufacturing at this site on the South Tyger River since ca. 1836 when the Rev. Thomas Hutchings, an itinerate Rhode Island minister, entrepreneur, and founder ca. 1820 of what would become Pelham Mills in Greenville County, joined forces with several other investors to build the South Tyger Manufactory at Cedar Hill, some two miles north of the present town of Greer in Spartanburg District. Other names of textile operations at this site throughout the nineteenth and early twentieth centuries included Wallace Factory (1859-1860s), Cedar Hill Factory (1860s-1888), and Arlington Mill (1888-1946).

As I have said before, we appreciate your hard work in putting together applications for Apalache Mill and your efforts to rehabilitate and recapture some of its history through recognition by the National Register. Unfortunately, we cannot recommend it for nomination to the Register because while its historic associations may be strong, its physical integrity is too compromised. We wish you well though in your endeavor to see the building renovated successfully.

If I may be of further assistance to you in any way, please do not hesitate to contact me by phone at 803-896-6179 or by email at <a href="mailto:chandler@scdah.state.sc.us">chandler@scdah.state.sc.us</a>. If you would like for me to return your applications, please let me know at your earliest convenience.

Andrew W. Chandler

Architectural Historian/National Register Coordinator State Historic Preservation Office

enclosure

S. C. Department of Archives & History • 8301 Parklane Road • Columbia • South Carolina • 29223-4905 • (803) 896-6100 • http://scdah.sc.gov

Mr. Martin E. Meek 105 Parker Road Enoree, SC 29335

RE: Apalache Mill, Greer vicinity, Spartanburg County

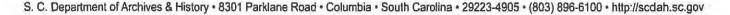
Dear Martin:

Thank you for the Preliminary Information Form [PIF] on Apalache Mill. We appreciate your patience in the review process.

We reviewed a PIF and additional information on this mill in 2011-12, made a site visit there on February 7, 2012, conveyed our findings to the applicant, Mr. Dale Goodrich, subsequent to that site visit, and confirmed those findings in a letter to him on February 19, 2013, that included our February 7, 2012, site visit report. It was our opinion that the mill had had so many changes/alterations over the years that we believed it was not eligible for the National Register of Historic Places.

Your PIF provides additional historic context, which is the basis for our re-consideration of the opinion we reached in early 2012. It does not, however, provide an argument for eligibility in all three of the essential requirements of the National Register program, namely, age, significance, and physical integrity. Apalache Mill, as with all properties being considered for the Register, must satisfy all three of these basic requirements. After a full and thorough consideration by our staff of your PIF and the information we already had in our files from the prior PIF, and based upon our understanding of the criteria in NPS regulations 36 CFR 60.4 and their application, as outlined in NPS Bulletin 15: "How to Apply the National Register Criteria for Evaluation," we do not find justification for overturning our opinion. Apart from providing additional associations with individuals and companies within the textile industry in South Carolina, your PIF does not address the property's physical and architectural integrity issues. The following were and continue to be matters of physical integrity that must be addressed in any argument for this mill being considered for the National Register:

- 1. All windows bricked in flush with historic wall, missing window sills.
- Brick on exterior walls of mill appears to be in deteriorated/damaged condition.
- 3. Large timber roof rafter tails chopped off and/or missing; either sawn off or roof structure is new.
- 4. Large later additions [by 1948, but probably in place by 1946] altered too [large square window openings once likely filled with steel windows, all now bricked in as well].
- Boiler stack demolished.
- 6. Historic warehouses on lake side of mill building demolished.
- 7. Power House at dam and spillway no longer extant; smaller modern building built on ruined foundations of old Power House.
- 8. Roof monitor on the 1888 Arlington Mill portion removed sometime after 1950; whether there was a roof monitor on the 1903 section remains a question.
- 9. Much of the historic wood fabric on the building's interior has been sandblasted.





Mr. Martin E. Meek October 28, 2014 page 2

As always, we appreciate your hard work in putting together applications for this and many other textile mills in the upstate, and your many continuing efforts to assist in the rehabilitation and recognition of them by the National Register of Historic Places. Unfortunately, we cannot recommend Apalache Mill for nomination to the Register because its physical integrity is too compromised by the cumulative effect of alterations and demolitions that have taken place at this property in the past.

If you have any questions or would like to discuss the matter further, please do not hesitate to contact me by phone at 803-896-6179 or by email at <a href="mailto:chandler@scdah.state.sc.us">chandler@scdah.state.sc.us</a>.

Sincerely,

Andrew W. Chandler

Senior Architectural Historian National Register Co-Coordinator State Historic Preservation Office

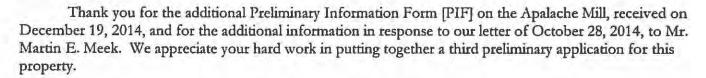
cc: Upstate Development, LLC 580 Miller Hodge Road Inman, SC 29349 January 16, 2015

HISTORY & HERITAGE FOR ALL GENERATIONS

Mr. Kyle Campbell 506 Holly Creek Drive Anderson, SC 29621

RE: Apalache Mill, Greer vicinity, Spartanburg County

Dear Mr. Campbell:



We have reviewed your PIF, and while it has attempted to address our concerns and contains some information and clarifications that we had not yet considered, we continue to have reservations about the mill's eligibility for the National Register of Historic Places. We remain concerned that the cumulative effect of changes has compromised the mill's physical integrity and ability to convey the range of Apalache Mill's history. We question if a nomination for this property would ultimately be successful. Despite our reservations about the property's eligibility, the owner is free to prepare a formal nomination, and our office will be happy to review and shepherd such an application through the process to the National Park Service. Enclosed are the registration form, instructions, and sample nominations for your use in preparing a formal National Register nomination.

Should you have any questions about the process or would like to discuss the matter further, please do not hesitate to contact me by phone at 803-896-6179 or by email at <a href="mailto:chandler@scdah.state.sc.us">chandler@scdah.state.sc.us</a>.

Sincerely,

Andrew w. Chandler Senior Architectural Historian

National Register Co-Coordinator State Historic Preservation Office

enclosures

cc: Mr. Dale Goodrich Upstate Development, LLC

> Ms. Katherine (Kam) Turner Representative Trey Gowdy (SC Congressional District 4)

Mr. Martin E. Meek, AIA

S. C. Department of Archives & History • 8301 Parklane Road • Columbia • South Carolina • 29223-4905 • (803) 896-6100 • http://scdah.sc.gov



### United States Department of the Interior

NATIONAL PARK SERVICE 1849 C Street, N.W. Washington, DC 20240

May 18, 2015

Mr. Dale Goodrich Upstate Developers, LLC 580 Miller Hodge Road Inman, SC 29349

PROPERTY: Apalache Mill, 2200 Racing Road, Greer, SC

PROJECT NUMBER: 31008

Application: Part 1 Action: Denial

Dear Mr. Goodrich:

The National Park Service has reviewed the Historic Preservation Certification Application — Part 1 for the property cited above and has determined that the property does not appear to meet the criteria for individual listing in the National Register of Historic Places. This finding is the opinion of this office only and is based on the Part 1 application submitted to this office. Therefore, this property does not presently qualify as a "certified historic structure" for purposes of the Tax Reform Act of 1986, and thus does not qualify for the historic preservation provisions that apply to "certified historic structures."

The Apalache Mill in Greer, South Carolina, is proposed for National Register listing under Criterion A (events: industry) as the only surviving mill building in the town of Greer. The mill was constructed in two sections, 1888 and 1903, and those two sections were joined together and expanded in 1909/1946. Although the textile mill continued in operation until 2007, the proposed period of significance begins in 1888 with the oldest building and ends in 1946 with the most recent major additions. Included in the draft nomination are the water tower, mill dam, and lake. The dam and lake are important aspects of the historic setting.

The South Carolina State Historic Preservation Office (SHPO) has forwarded the application without recommendation and raised several issues regarding the architectural integrity of the building in its present condition. While acknowledging the historic significance of the mill in the history of Spartanburg County, the SHPO notes several alterations that may undermine its eligibility for individual listing. These include the following:

- All windows bricked in flush with the exterior walls; stone window sills removed in 1888 and 1903 sections.
- 2. Roof eaves and timber rafter tails cut away.
- 3. Monitor on 1888 mill altered with loss of eaves and windows.
- 4. Interior woodwork sandblasted.
- 5. Boiler chimney stack removed.
- 6. Cotton warehouse demolished.
- 7. Power house at dam demolished.

As part of its review of a preliminary determination for individual listing (PDIL), NPS employs National Register Criteria for Evaluation. The criteria for evaluation notes that under Criterion A, "A property that is significant for its historic association is eligible if it retains the essential physical features that made up its character or appearance

during the period of association with the important event, historical pattern, or person(s)."

The windows, roof eaves, monitors, and associative buildings are all important in enabling the property to convey its historic identity.

Other non-historic changes to the mill include the three HVAC towers added to exterior walls, and the fact that the property has lost the mill office with its prominent site on the south side of the mill.

In regard to the items cited by SHPO, listed above, it was noted that the status of item 1 should be amended to indicate that in 2008 twenty-three bricked-in windows on the north side of the 1903/1946 wing were opened up by the removal of bricks. Also, six historic multi-pane steel windows from the south side of the 1946 connector between the 1888 and 1903 wings survive and were never bricked-in, and a set of old wood double hung sash from the 1909 connector on the north side also apparently survive.

While National Register guidelines acknowledge that all properties change over time, (and this is particularly true of mill buildings) the cumulative effect of the alterations to this mill result in the loss of too many essential physical features that would make the Apalache Mill recognizable as an historic building. In its present condition, especially viewed from the public way, the building has few remaining essential physical features on the exterior. An aerial photograph, probably dated to c.1955<sup>2</sup>, shows the 1888 mill and its 1909/1946 infill with its windows intact, including the clearstory, and the roof over-hangs. This photograph (which also shows windows already bricked-in on the 1903 wing), illustrates the significant alterations on the exterior in comparison with the condition shown in a late twentieth century aerial photograph before the cotton warehouse was demolished. For this reason, the mill building does not appear to be individually eligible for National Register listing.

A denial of preliminary certification of significance cannot be appealed because other administrative options are still available to the owner. Should you wish to pursue the issue of individual National Register listing, your recourse at this point is to the formal Register nomination process (described in the enclosed Department of the Interior regulations, 36 CFR Part 60). Approval by the Keeper of the National Register of a nomination for the property carries with it automatic "certified historic structure" status for the property. You should contact your State Historic Preservation Office for further information.

Please be advised that since we are not able to issue a certification of rehabilitation for properties that are not "certified historic structures," we cannot review Part 2 of any application that has been denied preliminary certification of significance.

A copy of this decision will be forwarded to the Internal Revenue Service. If you have any questions regarding the review of your application, please contact the SHPO or me at 202-354-2278.

Sincerely,

Roger G. Reed, Historian

National Register of Historic Places

Enclosure

cc: IRS

SC SHPO

<sup>1</sup> National Register Bulletin, "How to Apply the National Register Criteria for Evaluation", 1995.

<sup>&</sup>lt;sup>2</sup> The material submitted dates the image to 1946, but it shows the windows filled-in for the 1903 mill and its 1946 west extension. The 1946 extension would not have been built with windows that were immediately filled-in, so the photograph is probably later than 1946.

W. Eric Emerson, PH.D. Director South Carolina Department of Archives & History 8301 Parklane Road Columbia, SC 29223

RE: Apalache Mill

Mr. Emerson:

I understand that the Apalache Mill is being nominated to be listed on National Register of Historic Places. I wish to express my strong support for this nomination as it makes its way before the South Carolina Department of Archives & History. The County recently passed a resolution establishing the Mill as a County historic landmark site.

As a member of the South Carolina Senate, representing District 5, I am gratified that the Apalache Mill will be recognized as an outstanding example of early twentieth century cotton manufacturing facility and as an accurate and comprehensive presentation of architecture and industrial use which help to build our community. This is the longest and most complete example of early nineteenth and twentieth century cotton mill in our county, complete with water tower, buildings, structures, mill village, mill pond, dam and power plant from that era.

I also understand the Apalache Mill will under go extensive renovation into affordable apartments to serve our county. This will allow residents to live in our rich history of Spartanburg County. We feel this project will be the springboard for additional investment in the Apalache Mill Village, raising living standards for local residents.

Thank you for considering this property as a nomination to be listed on National Register of Historic Places.

Sincerely,

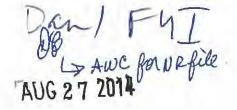
Honorable Tom Corbin South Carolina Senate District 5

cc: Elizabeth Johnson Andy Chandler Office Of

# Spartanburg County Council

366 North Church Street Post Office Box 5666 Telephone (864) 598-2528 Fax (864) 596-2232

Spartanburg, South Carolina 29304





County Council
Juliney A. Horton, Chairman
Olstrict 1 - Michael D. Brown
District 2 - O'Noal Mintz
District 3 - H. David Britt
District 4 - Jane W. Hall
District 5 - Dale Culbreth
District 6 - Hoger A. Nuit

June 11, 2014

Dr. W. Eric Emerson, PH.D. Director South Carolina Department of Archives & History 8301 Parklane Road Columbia, SC 29223

Re: Apalache Mill

Dear Dr. Emerson:

It is my understanding that the Apalache Mill is being nominated to be listed on National Register of Historic Places. Please accept this letter as my strong support for this nomination as it makes its way before the South Carolina Department of Archives & History. The County recently passed a resolution establishing the Mill as a County historic landmark site.

As the Spartanburg County Council Chairman, I am proud that the Apalache Mill will be recognized as an outstanding example of an early twentieth century cotton manufacturing facility and as an accurate and comprehensive presentation of the architecture and industrial use which helped to build our community. This is the longest and most complete example of an early nineteenth and twentieth century cotton mill in our county, complete with water tower, buildings, structures, mill village, mill pond, dam and power plant from that era.

I also understand the Apalache Mill will undergo extensive renovation into affordable apartments to serve our county. This will allow residents to live within our rich history. We feel confident that this project will be the springboard for additional investment in the Apalache Mill Village area.

Thank you for considering this property as a nomination to be listed on National Register of Historic Places.

Sincerela

Jeffrey IV. Horton

Chairman

CC: Elizabeth Johnson Andy Chandler



South Carolina Department of Parks, Recreation & Tourism

Nikki Haley Governor Duane N. Parrish Director

June 2, 2015

Roger Reed National Park Service Department of Interior 1849 C St. NW (2280) Washington, DC 20240-0001 202-354-2278

Dear Mr. Reed:

On behalf of the South Carolina Department of Parks, Recreation & Tourism, I would like to express my support for the Apalache Mill historic site located in Spartanburg County, South Carolina. This site represents an integral part of our state's history, specifically the economic and social legacy of the textile industry in our state.

The site has recently been recognized by a resolution from the Spartanburg County government as a county historic landmark site. Should this site meet the qualification criteria for the National Registry of Historic Places, I believe this designation will serve to greatly enhance its potential as a historic tourism attraction.

In addition to preserving this invaluable historic legacy, the Apalache Mill site also presents significant potential to encourage greater economic development for the surrounding area by generating greater tourism-based demand and correlative tourism spending within the local business community, thereby improving the quality of life for area residents.

Thank you for considering this site's nomination for inclusion in the National Register of Historic Places and for your continued efforts to protect and preserve our nation's vast and diverse historic and cultural assets.

Sincerely,

Duane Parrish



### House of Representatives

State of South Carolina

#### Rita Allison

District No. 36 - Spartanburg -Greenville Counties P. O. Box 93 Lyman, SC 29365 Email: RitaAllison@schouse.gov 402-C Blatt Building Columbia, SC 29201

Tel. (803) 212-6788 (O) (864) 439-6255 (H) (864) 909-1092 (C)

Committees:

Ways and Means Committee K-12 Special Schools Subcommittee Income Tax and Sales Tax Legislative Committee, Subcommittee Chair

June 5, 2014

Operations and Management, 1st Vice Chair State House Committee

W. Eric Emerson, PH.D. Director South Carolina Department of Archives & History 8301 Parklane Road Columbia, SC 29223

RE: Apalache Mill

Mr. Emerson:

I understand that the Apalache Mill is being nominated to be listed on National Register of Historic Places. I wish to express my strong support for this nomination as it makes its way before the South Carolina Department of Archives & History. The County recently passed a resolution establishing the Mill as a County historic landmark site.

As a member of the South Carolina House of Representative, representing District 36, I am gratified that the Apalache Mill will be recognized as an outstanding example of early twentieth century cotton manufacturing facility and as an accurate and comprehensive presentation of architecture and industrial use which help to build our community. This is the longest and most complete example of early nineteenth and twentieth century cotton mill in our county, complete with water tower, buildings, structures, mill village, mill pond, dam and power plant from that era.

I also understand the Apalache Mill will under go extensive renovation into affordable apartments to serve our county. This will allow residents to live in our rich history of Spartanburg County. We feel this project will be the springboard for additional investment in the Apalache Mill Village, raising living standards for local residents.

Thank you for considering this property as a nomination to be listed on National Register of Historic Places.

Sincerely

Honorable Rita Allison

S.C. House of Representatives

Ulion

District 36

cc: Elizabeth Johnson Andy Chandler



BOB WALKER District 5 Representative P.O. Box 367 Landrum, SC 29356 Phone: (864) 457-3328 Fax: (864) 457-4882

### Spartanburg County Council

366 North Church Street Post Office Box 5666 Telephone (864) 596-2528 Fax (864) 596-2232

Spartanburg, South Carolina 29304

June 10, 2015

To: State Historical Board of Review

I understand that the Apalache Mill has been nominated to be listed on the National Register of Historic Places. I wish to express my strong support for this nomination as it makes its way before the National Registry of Historic Places. The County recently passed a resolution establishing the Mill as a County historic landmark site.

As Spartanburg County Council District 5 Representative, I am grateful that the Apalache Mill will be recognized as an outstanding example of early twentieth century cotton manufacturing facility. This recognition along with being recognized as an accurate and comprehensive presentation of historical site and industrial use will help to build our community. This is the most complete example of late nineteenth and early twentieth century cotton mill in our County, complete with water tower, buildings, structures, mill village, mill pond, dam and power plant from that era.

I understand the Apalache Mill will undergo extensive renovation into affordable apartments to serve our County. This will allow residents to live in our rich history of Spartanburg County. We feel this project will be the springboard for additional investment in the Apalache Mill Village, raising living standards for local residents.

Thank you for considering this property as a nomination to be listed on National Register of Historic Places.

Sincerely,

Bob Walker

Walker



July 8, 2015

South Carolina Department of Archives and History 8301 Parklane Road Columbia, South Carolina 29223

State Historical Board of Review:

I wish to express my strong support for the nomination of the Apalache Mill to the National Register of Historic Places. The City of Greer is very supportive of the redevelopment of this landmark site and the developer's desire to maintain the historic character of the mill, while enhancing the surrounding mill village.

City of Greer has long supported historic renovation. The Apalache Mill and surrounding village was vital in the formation of our community. The power produced at the Apalache Mill pond was used to power the Victor Mill, in the heart of our City. Without those two manufacturing facilities the direction of the development of the City of Greer would be hard to determine.

The Apalache Mill is an excellent example of 1888 cotton manufacturing industrial site. It is the oldest and most complete example of late nineteenth and early twentieth century cotton mill in our community. When renovated will provide residents a look back into history to see the brick building with towering windows, water tower, dam and power plant from the 1904. I believe this project will be an enhancement to Greer's existing historic down town.

We strongly support the renovation of the Apalache Mill into affordable apartments to serve our community. Residents living in this mill will be able to experience the rich history of City of Greer. We feel this project will enhancement the historic work that has been done in the City of Greer. This is a very important historic element to our, if lost could never be reclaimed, well worth the effort to persevere.

Thank you for considering this property as a nomination to be listed on National Register of Historic Places.

Sincerely,

Richard W. Danner Mayor, City of Greer TREY GOWDY

COMMITTEE ON ETHICS

4TH DISTRICT, SOUTH CAROLINA

SELECT COMMITTEE ON **BENGHAZI** CHAIRMAN

COMMITTEE ON THE JUDICIARY

SUBCOMMITTEE: IMMIGRATION AND BORDER SECURITY CHAIRMAN

### Congress of the United States House of Representatives

Washington, **DC** 20515-4004

July 23, 2015

Mr. William L. Kinney, Jr., Chairman South Carolina State Board of Review National Register of Historic Places 8301 Parklane Road Columbia, SC 29223

Dear Mr. Kinney,

As the U.S. Representative for the 4<sup>th</sup> Congressional District of South Carolina, I am pleased to hear that your board will consider the Apalache Mill for possible inclusion on the National Register of Historic Places. Having grown up in Spartanburg County, I recognize the significant impact the textile industry has had on our community over the years. The Apalache Mill remains one of the oldest and most complete examples of our textile history. It is rare to find such a complete example with its two mill buildings, water tower, dam and power plant from that period.

I am thrilled that the mill will continue on as an affordable apartment community. In this new form, it will bring additional economic investment to the area while also preserving the rich history of Spartanburg County. I thank you in advance for your review of this property's nomination to be listed on the National Register of Historic Places. I respect the historical review process by which these properties are nominated and request that this project be given fair consideration, according to all governing rules and regulations. If you have any questions, please do not hesitate to contact Kam Turner of my office at (864) 241-0175.

Sincerely,

Trey Gowdy

Member of Congress

TG/KT

STATE OF SOUTH CAROLINA	)	
	)	<b>RESOLUTION R-14-56</b>
COUNTY OF SPARTANBURG	)	

A RESOLUTION OF HISTORIC DESIGNATION FOR SPECIAL TAX ASSESSMENT UNDER SECTION 70-169 OF THE SPARTANBURG COUNTY, SOUTH CAROLINA CODE OF ORDINANCES FOR THAT CERTAIN PARCEL OF IMPROVED REAL PROPERTY KNOWN AS THE APALACHE MILL.

WHEREAS, pursuant to Title 4, Chapter 9 of the Code of Laws of South Carolina, 1976, as amended (the "Act"), Spartanburg County, South Carolina (the "County") has adopted Section 70-166, et seq. of the County's Code of Ordinances (the "Ordinance"), providing for special property tax assessments for rehabilitated historic property;

WHEREAS, Upstate Developers LLC, a South Carolina limited liability company ("Upstate Developers"), currently holds title to that certain property known as Apalache Mill, TMS No. 9-02-00-076.00, located at 2200 Racing Road, County of Spartanburg, South Carolina (the "Apalache Property"), and has requested that the County designate the Apalache Property as an eligible property under the Ordinance in order to qualify for a special property tax assessment;

WHEREAS, the Apalache Property is one of the oldest surviving textile mills in South Carolina, with the current brick facility having been built in 1900 on a site with textile mill history dating back to 1836, when Reverend Thomas Hutchings built the original mill facility on the site, known as the South Tyger Cotton Manufactory at Cedar Hill;

WHEREAS, the Apalache Property was purchased in 1911 by Victor Monaghan Company and was subsequently purchased by J.P. Stevens & Co., Inc. around 1946 who used it to produce cotton yarns, brown sheeting and fancy weaves until selling it in 1986;

WHEREAS, the Apalache Property further served as a major catalyst for investment and development in the community due to the mill's success that also spurred the creation of one of the first mill villages in the County, which included as many as 143 mill houses at its peak;

WHEREAS, the Apalache Property housed 520 looms and 20,176 spindles in 1946 and played an important role in the growth of the textile industry, which became a staple of the state and local economy in the early 1900s and throughout most of the 20<sup>th</sup> century; and

WHEREAS, the County has determined that the Apalache Property is an individual landmark over one hundred (100) years old that has significant inherent value as part of the development and heritage of the community and state and exemplifies the cultural, economic and historic heritage of the community and state.

NOW, THEREFORE, BE IT RESOLVED by the Spartanburg County Council ("County Council") in a meeting duly assembled as follows:

Section 1. That all recitals hereof are a part of this Resolution.

Section 2. A historic designation is hereby approved and granted for the Apalache Property under the Ordinance. The Apalache Property is eligible to pursue the special tax assessment under the Ordinance.

Section 3. This Resolution shall be construed and interpreted in accordance with the laws of the State of South Carolina.

Section 4. The provisions of this Resolution are hereby declared to be severable, and if any section, phrase, or provision shall for any reason be declared by a court of competent jurisdiction to be invalid or unenforceable, such declaration shall not affect the validity of the remainder of the sections, phrases, and provisions hereunder.

Section 5. This Resolution shall take effect and be in full force from and after its passage by the County Council.

Passed and approved this 19th day of May, 2014.

SPARTANBURG COUNTY COUNCIL

(SEAL)

Bv:

, CHAIRMAN

ATTESTED:

Katherine L. O'Neill County Administrator

STATE OF SOUTH CAROLINA	
	)
COUNTY OF SPARTANBURG	j

I, the undersigned, Clerk to County Council of Spartanburg County, South Carolina ("County Council"), DO HEREBY CERTIFY:

That the foregoing constitutes a true, correct, and verbatim copy of a Resolution adopted by the County Council. The Resolution received a favorable vote at a meeting dated May 19, 2014 at which a quorum of County Council was present and remained present throughout the meeting.

Attached hereto is an excerpt of the minutes of the meeting of the County Council. The County Council complied with the Freedom of Information Act, Chapter 4, Title 30 of the S.C. Code of Laws, 1976, in connection with said meeting of County Council.

The Resolution is now in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my Hand and the Seal of Spartanburg County Council, South Carolina, as of this 19<sup>th</sup> day of May, 2014.

Signature: Alali Name: Deborah

Clerk to County Council

# State Board of Review Meeting National Register of Historic Places South Carolina Department of Archives and History State Historic Preservation Office

#### DRAFT Minutes of the July 24, 2015, Meeting

The State Board of Review meeting was held in the Wachovia room of the South Carolina Archives and History Center, 8301 Parklane Road, in Columbia, South Carolina.

#### **Members Present**

Mr. William L. Kinney, Jr. (Chairman), Mr. Adam Emrick, Ms. Trudy Seibels, Dr. Louis Venters, Dr. Edward Lee, Dr. Millicent Brown

#### **Members Absent**

Dr. A. V. Huff, Dr. Carter Hudgins, Dr. Lydia Brandt, Ms. Amalia Leifeste.

#### Call to Order

The chairman called the meeting to order at 10:38 a.m., and welcomed everyone to the meeting.

#### **Introduction and Recognition of Board Members**

After Board Members introduced themselves, Mr. Kinney recognized the service of board members Mr. Sean Taylor and Mr. John M. Sherrer, III, whose terms expired since the last meeting.

Mr. Kinney acknowledged the passing of Mrs. Elaine Harris who died in May of this year. Mrs. Harris was a board member from 2010 to 2014, served as the Mayor of the Town Pacolet, and was an enthusiastic supporter of the National Register of Historic Places and historic preservation in her community.

#### Election of Vice-Chairman

After the expired term of Vice-chairman John M. Sherrer, III, the board needed to elect a new vice-chairman. Mr. Kinney called for nominations from the board. Dr. Lee nominated Mr. Adam Emrick. There being no other nominations, Mr. Kinney called for a vote on the nomination. The board voted unanimously to appoint Mr. Emrick as Vice-chairman.

#### **Approval of Minutes**

The minutes of the meeting of November 21, 2014, were distributed to the members by mail (or e-mail) in the members' packets. Mr. Emrick made a motion to approve the minutes as written, seconded by Dr. Brown. The motion carried unanimously.

#### Remarks

Mr. Kinney then introduced Mrs. Elizabeth M. Johnson, Deputy State Historic Preservation Officer, for remarks.

Mrs. Johnson welcomed everyone to the meeting and commented briefly on the value of historic preservation as part of the three-fold mission of Archives and History, the other two being Archives and Records Management. Mrs. Johnson also introduced the National Register staff present: Mr. Brad Sauls, Mr. Andrew W. Chandler, and Dr. Ehren K. Foley. Mrs. Johnson also recognized other staff present from the State Historic Preservation Office: Mr. Dan Elswick, and Mrs. Morgan Jones-King.

#### **Consideration of Nominations**

Mr. Kinney reviewed the procedures, which include five steps, for considering nominations. The procedures are: presentation of nominations; comments by visitors; questions by board members; uninterrupted discussion by board members; and decision by board members.

The following nominations were considered:

1. Apalache Mill (Greer vicinity, Spartanburg County) was presented by Mr. Dale Goodrich, owner of the property and preparer of the nomination. Mr. Goodrich provided information about the history of this textile mill facility, described the features of the property, provided copies of several letters of support from the community, and addressed concerns previously expressed to him by SHPO staff regarding the eligibility of the property. Following Mr. Goodrich's presentation, Andrew Chandler of the SHPO staff gave remarks summarizing previous evaluations of the property by staff from 2011 to the present. The Board was provided with copies of written SHPO staff comments on preliminary National Register evaluations and on a preliminary Part 1 federal tax incentive application submitted by Mr. Goodrich. In all the evaluation comments, the SHPO staff opinion was that the property was not eligible for the National Register due to the cumulative effect of alterations. Mr. Chandler further stated that the nomination was being brought before the Board because it was an available administrative option for the owner to pursue after denial of the preliminary Part 1 federal tax incentive application. Mr. Emrick asked Mr. Chandler what made the difference for staff in evaluating this property against other textile mills that have been successfully nominated with alterations. Mr. Chandler referred again to the correspondence between SHPO staff and the owner and the list of various alterations to the mill and that the cumulative effect of these alterations led to the staff opinion that there was insufficient overall integrity for the property to be listed. Dr. Brown, Dr. Venters, and Mr. Emrick all noted the good integrity of the dam and lake as a contributing feature of the property. Dr. Venters also noted the documented community support for the nomination and that he would prefer the "Secretary" [referring to the Keeper of the National Register] to say "No" rather than Board. Dr. Brown stated her opinion that it was difficult not to approve this nomination given the many other textile mills that have been approved in South Carolina. Dr. Brown moved to

approve the nomination at the local level of significance, with a second by Dr. Venters. The motion was approved unanimously.

- 2. Greenville Elks Lodge (Greenville, Greenville County) was presented by the preparer of the nomination, Mr. Marcus Pollard of Norfolk, Virginia. Mr. Kinney asked if the building was still in use as an Elks Lodge. Mr. Pollard replied that the Elks had not used it since the 1970s. Mr. Kinney asked about future plans for the building. Mr. Pollard replied that the owners plan to rehabilitate for office space. Dr. Lee made a motion to approve the nomination at the local level of significance. The motion was seconded by Mr. Emrick. The Board approved the motion unanimously.
- 3. Huger-Maybank House (Charleston, Charleston County) was presented by Ms. Brittany Lavelle Tulla of Charleston. Dr. Brown asked for more information regarding Ms. Lavelle Tulla's comment that this property was among the earliest examples of the Italian Villa style single house in Charleston. Ms. Lavelle Tulla replied that this house dates to 1857 and that there is another example on the Battery from 1853, but most examples of the style in Charleston occur after the Civil War. Dr. Lee made a motion to approve the nomination at the local level of significance for architecture and at the state level of significance for association with political career of Burnet R. Maybank who lived here while serving as Mayor of Charleston, Governor of South Carolina, and US Senator from South Carolina. Dr. Brown seconded the motion. The Board approved the motion unanimously.
- 4. St. James the Greater Mission (Walterboro vicinity, Colleton County) was presented by Dr. Ehren Foley, SHPO staff historian, on behalf of the preparer, Diana Garnett, a student in the Public History graduate program at the University of South Carolina. The current priest and three members of the parish were present in support of the nomination. Dr. Brown asked if any of the visitors from the parish were graduates of the school that is a contributing property in this nomination and if the school charged tuition. One of the visitors was a former student and she indicated that the school was free to attend. Dr. Robert Weyeneth, faculty member in the Public History program at the University of South Carolina, spoke to recognize the author of the nomination who was present and to mention that her M.A. thesis was on the subject of this church and its unique history. Dr. Brown made a motion to approve the nomination at the local level of significance. Mr. Emrick seconded the motion. The Board approved the nomination unanimously.
- 5. James A. Fulmer House (Fountain Inn, Greenville County) was presented by the preparer, Dr. Eric Plaag of Boone, North Carolina. Mr. Henry Fulmer, grandson of James A. Fulmer and current owner of the house, spoke in support of the nomination. Mr. Eddie Case, City Manager for the City of Fountain Inn spoke in support of the nomination. Dr. Brown stated the nomination put the significance of the property in the context of Tudor Revival in Fountain Inn and asked about the statewide significance of the style. Dr. Plaag said that the Tudor Revival style was very popular throughout the state but that this nomination makes a case for the property as the best example of the style in the context of Fountain Inn. Mr. Chandler mentioned that there was increasing interest from architectural historians

in the state about finding and documenting examples of work by Georgia architect Leila Ross Wilburn in South Carolina [the Fulmer House design was inspired by Wilburn plans purchased by James A. Fulmer]. Dr. Plaag said it may be the first property nominated individually in South Carolina with a connection to Wilburn. Mr. Henry Fulmer and Dr. Plaag both noted that the family preserved a great documentary record of information about the construction of the house, design inspiration, and information about the builder. Dr. Venters made a motion to approve the nomination at the local level of significance. Dr. Lee seconded the motion. The Board approved the nomination unanimously.

The Board adjourned at 12:50 PM for a lunch break.

The Board resumed the meeting at 1:39 PM.

- 6. Sinclair Service Station (Ridgeland, Jasper County) was presented by the preparer, Ms. Sarah Ward of Savannah, Georgia. The Sinclair Service Station is currently owned by the Daniel O. Morris South Carolina Lowcountry Heritage Trust which operates the Morris Lowcountry Heritage Center in the building. Ms. Anne Marie Riley spoke on behalf of the owner in support of the nomination. Ms. Riley added that a garage door had been installed in its historic location and that the garage space was now furnished as a gallery. Mr. Emrick moved to approve the nomination at the local level of significance. Dr. Brown seconded the motion. The Board approved the nomination unanimously.
- 7. Alta Vista-Camp Fornance-Newman Park (Earlewood) (Columbia, Richland County) was presented by Ms. Kayla Boyer Halberg, preparer of the nomination. Mr. Fred Monk, vice president of the Earlewood neighborhood association spoke in support of the nomination. Dr. Robert Weyeneth asked Ms. Halberg if the nomination research revealed any documentation of racial exclusion. Ms. Halberg said the research indicated it was primarily a white working class neighborhood but there was an African-American neighborhood adjacent to Earlewood known as Black Bottom. Dr. Weyeneth said that deed restrictions were the primary means of racial exclusion. Dr. Brown asked if there were comparable African-American subdivisions during the same period that Earlewood developed. Mr. John Sherrer of Historic Columbia Foundation answered that Waverly and Lower Waverly were prominent African-American neighborhoods in Columbia but most racially divided subdivisions appear after World War II. Dr. Brown moved to approve the nomination at the local level of significance. Dr. Venters seconded the motion. The Board approved the nomination unanimously.
- 8. **DeBruhl-Marshall House (Additional Documentation) (Columbia, Richland County)** was presented by Ms. Kayla Boyer Halberg, one a group of students in the Public History program at the University of South Carolina that prepared the nomination. The DeBruhl-Marshall House was listed in the National Register in 1972. This nomination provides additional information and adds areas of significance in Social History and Conservation. The house was recently purchased at auction by Ms. Wanda Gale Breedlove and she spoke in support of the additional documentation nomination. Dr. Lee moved to approve the additional

documentation. Mr. Emrick seconded the motion. The Board approved the nomination unanimously.

9. Converse Mill (Converse, Spartanburg County) was presented and prepared by Caroline Dover Wilson, private consultant of Greer, South Carolina. Ms. Wilson said that the property was under contract by a developer that planned to rehabilitate the mill for condominiums. Dr. Brown moved to approve the nomination at the local level of significance. Dr. Venters seconded the motion. The Board approved the nomination unanimously.

#### Other Business

Mr. Kinney announced the following upcoming Review Board meeting dates: The fall 2015 meeting is scheduled for Friday, November 20, 2015. The spring 2016 meeting is scheduled for Friday, March 18, 2016. The summer 2016 meeting in scheduled for Friday, July 22, 2016.

#### Adjournment

There being no further business, the meeting adjourned at 2:38 PM.

## **National Register of Historic Places Registration Form**

This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in National Register Bulletin, *How to Complete the National Register of Historic Places Registration Form.* If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions.

1. Name of Property
Historic name:Apalache Mill
Other names/site number: <u>Cedar Hill Factory, South Tyger Manufactory Co., Arlington</u>
Mills
Name of related multiple property listing:
N/A
(Enter "N/A" if property is not part of a multiple property listing
2. Location
Street & number: 2200 Racing Road
City or town: Greer State: South Carolina County: Spartanburg
Not For Publication: Vicinity: X
3. State/Federal Agency Certification
As the designated authority under the National Historic Preservation Act, as amended,
I hereby certify that this <u>x</u> nomination <u>request</u> for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60.
In my opinion, the property meets does not meet the National Register Criteria. I recommend that this property be considered significant at the following level(s) of significance:
nationalstatewidelocal Applicable National Register Criteria:
ABCD
W. Eric Emerson, State Historic Preservation Officer: Date
State or Federal agency/bureau or Tribal Government

palache Mill me of Property	Spartanburg, S.C. County and State
In my opinion, the property meets d	loes not meet the National Register criteria.
Signature of commenting official:	Date
Title:	State or Federal agency/bureau or Tribal Government
4. National Park Service Certification	
I hereby certify that this property is:	
entered in the National Register	
determined eligible for the National Register	r
determined not eligible for the National Reg	
removed from the National Register	
other (explain:)	
Signature of the Keeper  5. Classification	Date of Action
Ownership of Property	<b>Y</b>
(Check as many boxes as apply.)	
Private:	
Public – Local	
Public – State	
Public – Federal	
Category of Property	
(Check only <b>one</b> box.)	
Building(s)	
District	
Site	

palache Mill me of Property			Spartanburg, S.C. County and State
Structure			
Object			
Number of Resources (Do not include previous Contributing  1			buildings sites
4		2	structures
			objects
6		33	Total
6. Function or Use Historic Functions (Enter categories from inINDUSTRY/Manufac	nstructions.) turing Facility	iounty listed in the Nation	
VACANT/Not in Use			

lache Mill	Spartanburg, S.C.
e of Property	County and State
7. Description	
Architectural Classification	
(Enter categories from instructions.)	
OTHER/Textile Mill	
<del></del>	
Materials: (enter categories from instructions.)	
Principal exterior materials of the property: Concrete, Brick, W	ood Synthetic

Narrative Description
(Describe the historic and current physical appearance and condition of the property. Describe contributing and noncontributing resources if applicable. Begin with a summary paragraph that briefly describes the general characteristics of the property, such as its location, type, style, method of construction, setting, size, and significant features. Indicate whether the property has historic integrity.)

#### **Summary Paragraph**

Apalache Mill is located in northwestern Spartanburg County, South Carolina. The property is irregular in shape, bound on the south by Highway 357 and Racing Road, on the east by the Apalache Dam and spillway, on the north by a 117 acre lake named Apalache Lake and on the west by Apalache Street. From Highway 357 and the dam a parking lot runs along the front of the 1888 building. Rising from the parking lot is a steep hill with a six-foot tall chain link fence with three strands of barbed wire surrounding the complex. From Racing Road running west for 120 ft. there is a granite retaining wall topped with a six-foot tall chain link with three strands of barbed wire fence surrounding the office parking lot. On the west along Apalache Street a sixfoot tall chain link with three strands of barbed wire fence which extends to the west end of the 1903 building. The predominantly late nineteenth- and early twentieth-century Commercial Style brick masonry mill site includes an 1888 mill with additions, the most substantial of which occurred in 1903. There are four contributing structures: a water tower, a granite retaining wall, the dam, and the mill pond. Also on the site is the foundation of a former cotton warehouse, and the elements of historic landscaping that all contribute to the historic character and significance of the nominated property. The mill complex is surrounded by the historic mill pond and the self-

Apalache Mill
Name of Property
Spartanburg, S.C.
County and State

contained mill village. The village includes churches, a store, a school, a YMCA, a post office, and a ball field, which tied the community together and built strong integrity and context for the development of the mill industry complex and remains as a distinct feature forming the site and setting. The village is a collection of 139 primarily single and multi-family residential properties, churches, school buildings, original company store, old baseball park, and drag way. The neighborhood is located two miles due north of the City of Greer, in Spartanburg County, South Carolina. It was originally a self-contained mill village centered on the textile complex and at that time was called Arlington Village with its own post office. The overall character of the village remains, showcasing historic landscapes, streetscapes, alleyways and architectural styles. In 1954 the village was platted and the homes were sold to the many of the mill workers.

#### **Narrative Description**

Main Mill Buildings (1888, 1903) consists of two buildings, which were originally separated by about sixty-five feet. They were joined together to form a single mill complex. The two mill buildings are situated on the south of the two ridges above the Middle Tyger River. After the dam was completed in 1904 the two ridges formed the Apalache Lake. The buildings are parallel to, and above, Rong Rd. The linear buildings are oriented in an eastwest direction with a principally (south Physade facing Racing Road. The rears of the buildings are parallel to the millpond known as Apalache Lake. At the east end of the site the original mill faces the dam, power plant, and pillway, which flow into the South Tyger River. The site reflects the development of the instrial textile complex. Situated between the South Tyger River and Frohawk Creek, the location dictated the development. Pryor to 1946 the site contained a company office at the upper level in front of the original mill, a power engineer's home at the mid level between the east end of the original mill and 1904 dam, and the maintenance superintendent's home in the small triangular lot across the street from the 1903 Mill. As the workforce and the use of automobiles increased it drove necessary changes to the site. The freestanding mill office was removed, after 1946, providing a parking lot at the front of the building. Prior to that parking was limited to the lower parking lot next to Racing Road. Between 1946 and 1978 the power engineer's home was removed to make way for the middle level parking lot next to the dam. Also across the street from the 1946 addition to the 1903 mill the maintenance superintendent's home was removed to make way for additional parking in that area. At the rear of the building the cotton warehouse was removed after 1978 to make room for semi-trailer truck parking.

#### CONTRIBUTING INVENTORY OF RESOURCES

#### **1a) Original mill** (1888) Contributing Building

The 1888 mill building, which sits on the east side of the site, is a three story, linear load bearing brick building over a partial basement. The original plan was rectangular 100 x 202 feet encompassing 57,000 square feet. It was constructed of red brick foundation and exterior walls, wooden floor and beams and columns of heavy timber framework. The three rows of

Apalache Mill Spartanburg, S.C. Name of Property County and State

columns support the interior floors to provide an open floor plan. A low-pitched roof structure covers the building, originally with large exposed rafter tails, removed and now capped. A roof monitor exists on the original 1888 section of the east building. It is twenty feet wide, one hundred and forty feet long, standing six feet high with shingle siding now covering the window area. The original monitor framing is exposed in the third level. The original mill has eighteen ten foot bays running east to west, each containing one window, and four twenty-five-foot bays, each containing two windows, running north to south. Among its notable exterior architectural features are its monumental segmental arched windows that measure seven feet wide - most in-filled in the 1960's. The southeast corner contains a wooden stairway with staggered windows on intermediate landings. In the center in the north elevation of the original mill stand three-story electrical towers, which are two bays wide. The tower also contains arched windows, two on both the second and third floors facing north and one window per floor facing east. At the basement level there is a concrete set of steps on the east side leading down to an electrical equipment room. The tower basement contains two short arched windows facing north. At the west side of the tower is an exhaust shaft, which extends from the equipment room in the basement area to three feet above the roof. Remaining in the crawl space is a dust collection system, which would have tied back into this exhaust shaft. The shaft is capped with clay tile.

#### Additions to the Original mill:

#### **West Addition to the Original mill**

POKUM This addition appears in a 1909 photo. The colo of the brick does not match either the original mill or the 1903 Mill, so it most likely was built sometime between 1903 and 1909. Evidence of the addition can be seen at the rear of the building where it attaches to the original mill, also in the crawl space, the original foundation can be seen. This addition was made to the west end of the original mill consisting of five ten-foot bays, leaving a ten-foot separation between the two mills at the front and a ramp at the rear coming out of the center level dropping down to the rear wooden loading dock. The addition originally consisted of similar red brick foundation and exterior walls, wooden floor and beams and columns of heavy timber framework, arched topped triple hung windows on ten-foot centers. The north elevation still has the arched topped window openings. Fire destroyed the south half of the addition. There is evidence of damage to the 1903 mill; the east wall has been rebuilt in that location. In the crawl space under the northern half of the addition there is evidence of charring of the floorboards under the center level. This addition was re-built but the date is not known. Most like the reconstruction took place before the 1946 addition to the 1903 Mill because the column posts in this addition are five-inch round steel, while the 1946 addition has eight-inch round steel posts. The steel framing terminated within the brickwork, so the rafter tails no longer existed. The addition had square steel windows installed on the south elevation. It appears in the 1946 photo, the south elevation of the original mill also had replacement steel windows installed. The rebuilt West Addition to the original mill included a new concrete stairwell with landings in the southwest corner. This stairway serves the three floors for the original mill and two floors for the 1903 Mill. In the basement in the southwest corner office area was added containing 2,100 square feet. The remaining area is a crawl

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space with exposed granite bedrock. To create aesthetical continuity between the 1888 mill and the rebuilt addition, the rafter tails of the 1888 section were removed and capped with metal panels.

Additional structures were added to the original mill. In the early 1950's an equipment room, which is a one and one-half story maintenance room extending three bays, was added one bay from the 1903 mill. This area was the original location of a wooden loading dock. Centered in the West Addition at the west end, a freight elevator was added around 1974, which has five stops servicing both mill buildings. The rear ramp was removed at the time the elevator was installed. To the north of the elevator, at ground level, a small one-story elevator equipment room that was ten feet wide, was added, by adding a roof between the two mills and the exterior wall. At the east elevation, in 1964, another elevator and equipment room, built from red brick were added. East of the original electrical tower is a three-story cooling tower and the associated equipment room, which held the HVAC system added in the 1960's. In 1989 the evaporative cooling system was replaced by a modern HVAC system. At the west end of the north side is the original concrete 1888 truck dock.

#### **1b) 1903 Mill** (1903) Contributing Building

The original wooden mill was torn down to make room for the 1903 Mill which sits on the west side of the site. It was a two-story war load bearing brick building with a base and its original rectangular plan was 100 feet by 202 feet, encompassing 57,000 square feet. The 1903 Mill was constructed from minimal decorative red brick, massive heart pine heavy timber framework of columns, beams and thick newood plank flooring with hard maple finished floors. This building originally had twenty three bays running east to west, and five twenty-five foot bays containing two windows running north to south. Among its notable exterior architectural features are its monumental segmental arched windowed bays that measure seven feet wide – most in-filled in the 1940's. The original basement area covered an area of 20,242 square feet. The remaining 9,100 square feet is crawl space. The crawl space contains brick support column and walkways to service the old pulley and leather belt system, which powered the machinery on the second level. The original gearboxes in some cases remain as well as the small square holes in the floor where the leather belt ran through. The lower level nine rows of columns support the interior floors to provide an open floor plan for the basement and crawl space area. Five rows of columns support the interior of the second level. A low-pitched roof structure covers both sections of th1903 mill. The original roof monitor was removed. The 1903 mill had an original two story t-spaced tower in the center of the north elevation, which held the restrooms. Later two small additions have filled in those areas of the tower.

#### Additions to 1903 Mill:

In 1946 a seventy-five foot addition was added at the west end of 1903 mill. Adding 9,750 square feet to the upper level, with crawl space below. The addition consists of three twenty-five foot bays containing two square window openings with metal-framed windows. The addition required the relocation of the water tower west of the 1903 mill to its current

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location. The original water tower foundation remains in the crawl space of the 1946 addition. The 1946 addition was framed with steel beams and columns, with wooden floors. Later concrete replaced some areas of the wooden floor. To create aesthetic continuity between the 1903 mill and 1946 addition the rafter tails of the 1903 mill were removed and capped with steel panels.

Two HVAC towers were added in the early 1960's on the south elevation. The system was engineered by Campbell and Leppard Engineering in Greenville, South Carolina, and installed by American Moistening Co. In 1989 the evaporative cooling system was replaced by a modern HVAC system. On the south elevation one tower is located about one-third of the way from the east wall and the second is about two-thirds from the east wall. To the west of the west tower was a small equipment room. Buttress supports are present at the east end of the 1903 building with four on the north elevation and four on the south elevation. A loading dock was added at the north-east section by excavating a truck well and adding a concrete dock with rubber bumpers, dock roof, and three rollup shipping doors that were added after 1978.

#### 2) Water Tower (1903) Contributing Structure

The water tower was originally located in the site of the 1946 addition. It was moved fully standing to its current location just south of the 1946 addition. The water tower has a 40,000-gallon capacity cylindrical tank and is topiced with a conical cap and ball finial. The J.P. Steven's company logo is painted on the southeast side of the tank. The original footing remains in the crawl space underneath the 1946 addition.

#### 3) Stone retaining wall (1903) Contributing Structure

The stone retaining wall is centered along Racing Road on the south side of the building. The wall is local quarried granite rock masonry. Its maximum height is twelve feet with a length of 120 feet. This feature was incorporated at the site to provide a level building site for the company offices. This structure appears in the 1909 photo. It is built from the same granite as the dam most likely it was built during the major construction, which took place around 1903.

#### 4) Stone dam (1902-03) Contributing Structure

The granite dam is owned by Startex-Jackson-Wellford-Duncan Water District (SJWD). The dam is a significant structure and retains its integrity because all of the components needed to make it function as designed are still intact and clearly evident including; the dam, tail race, spillway, penstocks, power house foundation, and 1927 GE turbine a 400 kilowatt power generator. The dam structure is an essential part of the mill and village community forming the 117 acre Mill Pond. In 1902 the Apalache Mill acquired water rights and land to build the dam and to create Lake Apalache. Down stream from the dam the South Tyger River

<sup>&</sup>lt;sup>1</sup> Deed Book ZZZ, p. 241-243 4-E, p. 339 and 4-E, p 85

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cuts through the land with steep banks on both sides. Down stream little development exists for miles until the Berry Shoals Dam. The dam created at Apalache was not only a source of waterpower for the mill, but allowed the development of this lakeside community. The original foundation of the powerhouse remains. The powerhouse brick building was lost sometime in the 1950's. Built within that foundation is a modern structure covering half the area as the original, leaving the east gate exposed. Apalache Mill Pond Dam is a gravity dam. The foundation is on granite rock. Along with a homogeneous core of granite mortared rock masonry. It is topped with a concrete cap. The race tail also is made of granite rock with mortared joints. Its maximum height is forty-two feet with a maximum length of 574 feet. The spillway has a length of 200 feet, and height of four feet. Maximum discharge is 14,600 cubic feet per second. Its capacity is 2,748 acre-feet. Normal storage is 600 acre-feet. It drains an area of 70.5 square miles. Startex-Jackson-Wellford-Duncan Water District owns the dam and all its structures as a reservoir for drinking water.

#### 4) Mill Pond (1904) Contributing Site

The Mill Pond, developed for a water reservoir, provided electric power for the mill. The mill building it situated on one of the two ridges through which the South Tyger River flows. By damming this river at the east side of the 1888 building the Mill Pond was created. Normal storage is 600 acre-feet. An area of 700 square miles drains into this area. This Mill Pond and dam not only provided power for the Apalache mill, it sold power to expand the development of the Victor Mills and the Victor Manufacturing Company in downtown Greer. Currently the Mill Pond serves as a water reserve for Startex-Jackson-Wellford-Duncan Water District who now own and control Apalache Lake.

#### 5) Fire Pump (n.d.) Contributing structure

The fire pump currently located at the lake previously supplied water from the millpond to the water tower and to the sprinkler system. Remaining are the electrical control panel, concrete base, and guardrail. While the date of installation is unknown, it is contemporaneous with the mill and dam, and within the period of significance.

#### NON-CONTRIBUTING INVENTORY OF RESOURCES

#### a) Concrete steps Non-contributing structure

Concrete steps at the front of the site were necessary for the steep grade from the parking at the base of the hill along Hwy 357, to the crest of the ridge where the mill building was built. The series of additional sets of steps show the progression of the development of the expanding need for parking with the rise of the use of automobiles and expanding work force.

An additional parking lot was added some time after 1946 and before 1978. It is located as a middle level parking lot between the dam and the east end of the 1888 building. Again, because of the steep grade, additional steps from the east parking lot were added. The three

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sets of steps are concrete with curbs on both sides with handrails that were made from round steel tubes and a center guardrail.

#### **b)** Guard House Non-contributing building

The Guard House was added with the expansion of the east parking lot. The timing of these improvements is not known. The added work force and additional automobiles required more parking. The Guard House is a small structure at the mid level east parking lot. The structure is six feet square seven foot tall built on four 4" steel posts, with 8/12 pyramidal hipped roof.

#### c) Powerhouse Non-contributing structure

The current powerhouse, which sits adjacent to the 1902-3 dam, is sheathed in corrugated metal with a low-pitched gable roof. It post-dates the period of significance. Housed within the modern powerhouse are the historic turbine and generator. The turbine water wheel built by The James Leffel & Co. in Springfield, Ohio. Type F, Order # W1295 built in 1927. The generator built by General Electric is alternating current, Type ATB 24 500M 300, Form V, 2300 volts, with 300 RPM, 126 amp armature, 60 cycle, power factor of 8,400 kilowatt units. Pelzer Hydro Company, Inc. currently owns the generator.

Although some of the architectural feature of the building have been lost over the years, the massive building with all of its significance changes remain, much of the site remains as it was one-hundred years ago. The building and six clearly show the development of the textile industry and makes this project eligible for the National Registry of Historic Places.

United States Department of the Interior National Park Service / National Register of Historic Places Registration Form NPS Form 10-900 Apalache Mill Spartanburg, S.C. Name of Property County and State 8. Statement of Significance **Applicable National Register Criteria** (Mark "x" in one or more boxes for the criteria qualifying the property for National Register listing.) A. Property is associated with events that have made a significant contribution to the Χ broad patterns of our history. B. Property is associated with the lives of persons significant in our past. C. Property embodies the distinctive characteristics of a type, period, or method of construction or represents the work of a master, or possesses high artistic values, or represents a significant and distinguishable entity whose components lack D. Property has yielded, or is likely yield, information important in prehistory or individual distinction. **Criteria Considerations** (Mark "x" in all the boxes that apply.) A. Owned by a religious institution or used for religious purposes B. Removed from its original location C. A birthplace or grave D. A cemetery E. A reconstructed building, object, or structure

G. Less than 50 years old or achieving significance within the past 50 years

F. A commemorative property

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United States Department of the I	Interior
National Park Service / National F	Register of Historic Places Registration Form
NPS Form 10-900	OMB No. 1024-0018

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**Statement of Significance Summary Paragraph** (Provide a summary paragraph that includes level of significance, applicable criteria, justification for the period of significance, and any applicable criteria considerations.)

Apalache Mill is eligible for listing in the National Register of Historic Places at the local level under Criterion A for Industry, for its association with the history of the textile industry in the late part of the nineteenth century and first half of the twentieth century in Spartanburg, South Carolina. Apalache Mill conveys the industry that was central to the economic and physical development of Spartanburg and the Upstate of South Carolina during this period. The Apalache Mill site is the last surviving, among the original four mills built in the Upstate, and remained active through 1837 to 2007. The current mill was built c. 1888 starting the mill boom in Spartanburg and is a strong example of this multistory brick masonry construction mill type.

The Apalache Mill is an example of late-19th century water powered textile mill and is important in the industrial development of the rise of the textile industry from 1816 to present in the northwestern area of Spartanburg County. The Apalache Mill was the first cotton factory in that area and it remains on its original site of 1837. The founder Rev. Thomas Hutchings arrived in Spartanburg County in 1816 with three bothers, Philip, Lindsey, John Weaver, Thomas Slack and Leonard Hill.<sup>2</sup> These six pioneers opened the way for the development for the textile industry in the Upstate of South Carolina.

The period of significance includes the construction dates and major alteration dates of all contributing buildings and structures between 1888 and 1946. The period also includes the establishment of the mill, village, dam, and lake through its peak period of expansion and development.

**Narrative Statement of Significance** (Provide at least **one** paragraph for each area of significance.)

#### **Industry**

The Apalache Mill is eligible for the National Register of Historic Places under Criterion A in the area of industry. This late-19th century water powered textile mill is important in the development of the rise of the textile industry from 1816 to present in the northwestern area of Spartanburg County. The Apalache Mill was the first cotton factory in that area and it remains on the original site of 1837. The founder Rev. Thomas Hutchings arrived in Spartanburg County in 1816 with three brothers, Philip, Lindsey, John Weaver, Thomas Slack and Leonard Hill.<sup>3</sup> These six pioneers opened the way for the development for the textile industry in the Upstate South Carolina.

<sup>&</sup>lt;sup>2</sup> Hub Writers Project 2002 Textile Town Spartanburg County South Carolina

<sup>&</sup>lt;sup>3</sup> Hub Writers Project 2002 Textile Town Spartanburg County South Carolina

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For the early pioneers it was important to find the correct location for water-powered mills. Best suited for mills are areas of the rivers, which contain a narrow gorge increasing the speed of the water, and which has a bottom of bedrock to prevent erosion. There are several areas in the three branches of the Tyger River that meet those needs.

The Apalache Mill was built on such a site. The mill was built on a crest between Frohawk Creek and the South Tyger River. The mill itself is built on bedrock, evidenced in the lower level where it was constructed around an exposed area of bedrock. At the rear of the building the banks of the South Tyger River sloped steeply into the one time gorge. The opposite side of the Tyger River also has a steep slope to its bank of the Tyger River. The land at the front of the mill slopes steeply to Frohawk Creek. It's not known were the original dam was built. The new 1904 dam was constructed in this narrow gorge just before the point where the Frohawk Creek and Tyger River merge, thus creating the location for the power generator to operate the complex.

As you approach the Apalache Mill it dominates the area by sitting high on the crest of a hill. The site is highly defined by the 990 feet of lake frontage on the north, the dam and raceway to the east, Hwy 357 to the south and Apalache Street on the west. From the Hwy 357 the land rises up to the crest of the hill and the principal facade of the building. On the opposite side of the road the land falls steeply to Frohawk Creek. At the back of the mill, the north side, the land slopes down to Apalache Lake. The land has to the dam and spillway to the east. The road in the front of the mill rises to the west end to proble level access to the west end and rear of the building. The land around the mill was contoured at the center of the mill to allow a sloping drive to the front, with the drive continuing around the building. The parking was terraced, beginning with the lower parking area at the front. The ds for additional parking soon required an additional parking lot. The electrical superintendent's house was removed next to the dam and parking was added at a middle level area. The freestanding office building was also removed to add another parking lot at the upper level in the center of the building.

The Apalache Mill was designed to take advantage of the limited area at the crest of the hill. At the east end a massive brick structure raises three stories high. To the west and higher on the site the two-story building as added in 1903. The site was designed around the crest with its road, drives and parking positioned into this difficult site. Not only was the mill complex designed around the crest, the village and homes are built on both sides of the crest with the street running through the center.

It retains most of the key exterior and interior materials dating from the time it was built (1888 and 1903), which includes local granite rock used in the retaining wall at the front of the building, and to build the dam. The exterior is made from red brick of plain design. In later mills the brickwork became more ornate. Although simple in design it was built with grand arching windows, an example being the center floor with its eleven-foot tall windows. The interior has massive heart pine beams and column, pine ceilings, and floors with finished hard maple. The last major alteration in 1960, of cooling towers, took place more than fifty years ago. Even those additions maintained the design proportions. Finally it retains its basic features expressive in its design and function as an industrial complex, configuration, and proportions, meeting the needs of the textile production. Other designed features include the arched windows, which repeat in

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bays, every ten feet and a roof monitor to provide light and ventilation. Prior to 1946 the mill had over hangs with large rafter tails and an integrated scupper downspout system. After the rafter tails were removed, modern rectangular gutters were added with round downspouts.

Apalache Mill offers a good example of an early hydroelectric powered textile mill. The expansion of the industrial complex and surrounding mill village over time also indicates the significance of the textile industry to the development of industry in the South Carolina upstate during the late nineteenth and twentieth centuries. Over the years the Apalache Mill site was expanded and altered from a small wooden cotton and grist mill to a massive brick structure, 117 acre lake, and power production dam. Many of the site changes are reflective of the expansion of the labor force and the use of automobiles, as well as adapting the building to make best use of technological innovations in the production of textiles. Arlington Village, now renamed Apalache Village was also developed around this site to house the expanding labor force needed to operate the mill.

The Apalache Mill is the longest active cotton factory in the Spartanburg and Greenville Districts. It operated from 1837 to 2007 at the same location, if not in the same building. Early textile pioneers, investors and major textile corporations of the upstate of South Carolina associated with Apalache Mill included the mill founder Reverend Thomas Hutchings, investors Benjamin Wofford, Simpson Bobo, James McMakin, John Wheeler, J.L. Green, Francis Weaver, E.C. Leitner and Hosia Dean. Major textile papanies associated with Apalache Mill were the Whaley Group of Columbia, South Carolina., Victor Manufacturing Company of Greenville, South Carolina, Victor Monaghan Group of Greenville, South Carolina, J. P. Stevens and Delta Woodside, also of Greenville.

Founder Rev. Hutchings immigrated to South Carolina from Rhode Island as one of a small group of men who sought to establish a cotton factory in the Spartanburg District.<sup>4</sup> Hutchings first arrived in South Carolina, settling in the Spartanburg District in 1816. His group settled here because of the ample waterpower available. The three Tyger Rivers in the Western Spartanburg District, North, South and Middle branches. All three rivers parallel each other often just a few miles apart. Hutchings arrived with three brothers, Philip, Lindsey, and John Weaver, Thomas Slack, and Leonard Hill.<sup>5</sup> They built their first mill six miles north of the Cross Keys Post Office in southern part of the district. They began business in December of 1816. The company was called South Carolina Cotton Manufactory. A second partnership of four men including Leonard Hill, set up the second mill around 1819, on the Tyger River about four miles north of Weaver's first mill. The second mill was called the Hill's Factory.<sup>6</sup> The Hill Mill opened in 1819 and it closed in 1866.7 "Two cotton factories are established on Tyger River, which do a very good business." Both projects faced financial problems from the beginning. In 1821 Philip Weaver

<sup>&</sup>lt;sup>4</sup> Drucker, Lesley M., Susan H. Jackson, and Debra K. Martin 1987 Historical Documentation and Archaeological Inventory of the Pelham Mills Site (38GR165), Greenville County, South Carolina

<sup>&</sup>lt;sup>5</sup> Hub Writers Project 2002 Textile Town Spartanburg County South Carolina

<sup>&</sup>lt;sup>6</sup> Lander, Ernest McPherson. Jr. 1969 The Textile Industry in Antebellum South Carolina. Louisiana State University Press, Baton Rouge.

<sup>&</sup>lt;sup>7</sup> The Proceedings of South Carolina Historical Association, 1952, Pg. 22,23

<sup>&</sup>lt;sup>8</sup> Statistics of South Carolina 1826

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had other issues and left South Carolina stating, "myself & family will not be looked down upon with contempt because I am opposed to the abominable practice of slavery." By 1830 Lindsay Weaver also returned to New England. By that time Leonard Hill had full control of both mills. In 1835 Hill tried to enlarge the operations but failed to raise the capital. After the death of Leonard Hill in 1840, Hutchings remained in the area as the last of the original six pioneers. Hill's four sons took control until 1866 when they sold the equipment to Nesbitt & Wright. Records show those two operations in Spartanburg District both were destroyed by fire, which ended the first two mills in Spartanburg County.

Like other members of this group, Hutchings left the Spartanburg factory—Weaver's Factory in 1820 to establish his own mills in the Greenville District." Hutchings parted company with the Weaver's in 1820 and purchased 307 acres of property in the Greenville District on the Enoree River from Charles Dean. 12 This site was just over the Spartanburg District line. Within two months Hutchings was operating a small factory, first known as Buena Vista factory and later renamed Hutchings Factory. Buena Vista was the first factory in the Greenville District. It was a small operation with 144 spindles. Under funded he faced capital problems and Hutchings was forced to mortgage the land and machinery. In the spring of 1821 he took on a new partner, John M. Courcier, and they purchased more equipment for \$8,251 from the failed Mayrant's Sumter factory. Mayrant's mill was horse-powered and failed soon after. Hutchings and Courcier used the equipment to open the spond factory in the same location. In 1825 the larger of the two Enoree factories burned, and Hungs rebuilt. For unknown reasons Philip Lester took control a few years later and it became known as Lester Factory. It is likely that Lester financed the rebuilding and thereby gained control. After 1888 the factory changed names once again, this time becoming known as Pelham Mills. Pelham Mills Site was vacated between 1936-1940, and in early 1940's an accidental fire in order of the factory buildings destroyed the entire mill complex, thus ending the third mill in the area. The archaeological team of Carolina Archaeological Services in April of 1987 began exploring the ruins of the historic Buena Vista site. In 1987 the remains of the Pelham Mill Site were nominated and placed in the National Registry as the "Pelham Mills Site."

Early maps of the area show the region dotted with small grist mills. One being in the immediate area of the current Apalache Mill was the Adkin's Mill in the map dated 1825. <sup>14</sup> Again on the map dated 1869 showing the Cedar Hill Factory. <sup>15</sup>

Hutchings again being forced out of another business the Enoree [Buena Vista] factories, in 1837 returned to Spartanburg District, this time settling in the northwest part of the district. Rev

<sup>&</sup>lt;sup>9</sup> Hub Writers Project 2002 Textile Town Spartanburg County South Carolina

<sup>&</sup>lt;sup>10</sup> Landrum Dr. J.B. O. 1900 History of Spartanburg County, Southern History Association

<sup>&</sup>lt;sup>11</sup> Drucker, Lesley M., Susan H. Jackson, and Debra K. Martin 1987 Historical Documentation and Archaeological Inventory of the Pelham Mills Site (38GR165), Greenville County, South Carolina

<sup>&</sup>lt;sup>12</sup> Greenville County Deed Bk. L. pp. 119-120.

<sup>&</sup>lt;sup>13</sup> Two Letters by William Mayrant on His Cotton Factory, edited by William Mayrant and Ernest M. Lander, Jr. 1815 *The South Carolina Historical Magazine* Vol. 54, No. 1 (Jan., 1953), pp. 1-5.

<sup>&</sup>lt;sup>14</sup> Survey by J. Whitten 1820

<sup>&</sup>lt;sup>15</sup> Map of Spartanburg compiled from Sloan and Eplon's Survey of 1869.

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Hutchings built the Cedar Hill Factory [Apalache Mill] on the South Tyger River to produce cotton yarn. <sup>16</sup> With new investors, Benjamin Wofford, Simpson Bobo, Elias C. Leitner, and H.J. Dean they established the South Tyger Cotton Manufactory at Cedar Hill. At that time it was the third cotton factory in the Spartanburg District after the Hill's factories. <sup>17</sup> The Legislature, however, refused to grant the partners a charter of incorporation. <sup>18</sup> It later was referred to simply as the Cedar Hill Factory.

In 1840 Hutchings relinquished the remaining interest in the factory at Cedar Hill to James McMakin and Francis A. Weaver, who was the son of the veteran manufacturer, John Weaver. The two men joined the remaining partners.

James McMakin sold his interest in Dec 1845 to David W. Moore for \$2,000. <sup>19</sup> [] James McMakin [Spartanburg District] to David W. Moore [same], for \$2000 sold all my interest which is one half in a certain tract of land on both sides of South Tyger River whereon South Tyger Factory now stands, containing 180 acres more or less.

In 1850 South Tyger Manufacturing Co. at Cedar Hill employed twenty-two people. Peter Wallace, the editor of the *Carolina Spartan*, purchased the factory for \$150,000. Wallace filed bankruptcy in 1859; Samuel N. Morgan local merchant took control and stabilized the company.<sup>20</sup>

In July 5, 1860 a new post office was established across from the now named Wallace factory. Later that year the name was changed to Cedar Hill Factory. Cedar Hill Post Office included Apalache Mill area, which is located on the South Twer River a few miles from Greer, South Carolina, and extended toward the Holly Springs companity. The building that housed the post office remains across the street, which is now used as a retail store.

Apalache Mill supported the Confederacy during the Civil War. When Alfred Davis arrived at Greenville in December 1862, he immediately requested a credit appropriation of \$100,000 from Secretary of the Treasury Christopher G. Memminger. Shortly thereafter, on General P.G.T. Beauregard's orders, he wrote to eight local business firms inquiring about their ability to support the war effort. These companies were: Gower, Cox, Markley & Co., manufacturers of wagons, carriages, and other vehicles; Grady, Hawthorn & Perry, manufacturers of cotton and woolen cloth, paper, and milled wheat, successors to Vardry McBee's Reedy River Factory; William J. Gibson, trustee for Weaver's Factory, manufacturers of cotton cloth; Hodges, Davis & Co., manufacturer of shoes; William Bates, manufacturer of cotton yarn on Rocky Creek at Batesville; Samuel N. Morgan & Co., manufacturer of cotton and woolen cloth at Cedar Hill Factory [Apalache Mill] on South Tyger River; Lester Brothers, manufacturers of cotton cloth on Enoree River at Pelham; and David Lopez, Superintendent of the State Military Works,

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<sup>&</sup>lt;sup>16</sup> Short Sketch of the town of Greer 1896, Copied from original Iris Clarke 1937

<sup>&</sup>lt;sup>17</sup> Lander, Ernest McPherson. Jr. 1969 The Textile Industry in Antebellum South Carolina. Louisiana State University Press, Baton Rouge.

 $<sup>^{18}</sup>$  IBID

<sup>&</sup>lt;sup>19</sup> Vol. III, Pg. 343/343: "Book Z", Page 152

<sup>&</sup>lt;sup>20</sup> Hub Writers Project 2002 Textile Town Spartanburg County South Carolina

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manufacturer of guns and other iron and brass-work. All supported the Confederacy during the Civil War.<sup>21</sup>

In 1867 Cedar Hill Factory had 1000 spindles and twenty looms with James D. Biving the manager. <sup>22</sup> Following the war the factory was then purchased by Green and Taylor in 1878 and contained 800 spindles and sixteen looms powered by a thirty-horse power water turbine with thirty employees on 240 acres. In 1888 Cedar Hill, was a small village in Spartanburg County, two miles from the Air-Line Railroad depot in Greer. It had a church, a cotton-factory, and a flour-mill.<sup>23</sup> The addition to its thirty horsepower turbine water wheel the mill had it expanded from twenty to seventy-five horsepower of steam power necessitated plans for expansion of the factory to utilize its new capacity.

The name was changed from Cedar Hill to Arlington [Apalache] in 1888 under the presidency of G.T. Walker.<sup>24</sup> The Mill was expanded in 1888 creating the three-story structure that still exists today.

In September 27, 1895 the mill was reorganized again to the Tyger River Manufacturing Co. Its cooperators included G.S. Coffin, W.E. Huger, H.A.M. Smith, H.H. Deleon, Jos. Whilden. Proposed capital stock: \$200,000, Share \$100, and the business was listed as cotton manufactory.<sup>25</sup>

In 1896 Walker was operating not only the conton mill but a host of other enterprises at the site including; a cotton gin, grist mill, saw mill, a mercantile and 200 acres in cultivation creating "a neat little town and a thriving business."<sup>26</sup>

In 1900 the old wood mill was torn down and a new plant was started on the site. "The Apalache Mills, Greer Depot, SC will erect a two-story 104x200ft. Mill building and a 130x200ft. Loom shed. Waterpower will be used, with an immediate development of 500 H.P. and a subsequent development of the same amount. There will be installed 17,000 spindles and 400 looms. Lewis W. Parker, Pres. & Treas." <sup>27</sup> In 1903 the mill was sold to Lewis Parker as agent for Franklin Pelzer of Charleston. 28 The new looms installed were to produce fancy cotton fabric and the name was changed to Apalache. At this time the mill was expanded with the addition of a new two-story mill building adjacent to the three-story building and a new, larger, granite dam was built to create more power for Apalache and created Lake Apalache. <sup>29</sup> Apalache Mill and had expanded to 20,000 spindles and 500 looms with 300 employees, village population of 800 of which 275 were children in 1907.

<sup>&</sup>lt;sup>21</sup> IBID

<sup>&</sup>lt;sup>22</sup> Weekly Record Almanac, Joseph Walker, Mood and Bird, 1867

<sup>&</sup>lt;sup>23</sup> Lippincott's Gazetteer of the World 1880

<sup>&</sup>lt;sup>24</sup> Cotton Mills of South Carolina, Department of Agriculture, News and Courier Book Presses, 1880

<sup>&</sup>lt;sup>25</sup> Report of State Offices, Board and Committees to the General Assembly. 1896

<sup>&</sup>lt;sup>26</sup> Short Sketch of the town of Greer 1896, Copied from original Iris Clarke 1937

<sup>&</sup>lt;sup>27</sup> The Engineering Record July 26, 1902 page 95

<sup>&</sup>lt;sup>28</sup> The Proceedings of South Carolina Historical Association, 1952, Pg. 22,23

<sup>&</sup>lt;sup>29</sup> Phase 1 Inspection Report, Land Resources Conservation Commission, 1980, Pg. 89

Apalache Mill	Spartanburg, S.C.
Name of Property	County and State

Through reorganization Apalache became part of Parker Mills in 1911, which later was called the Whaley Group, and then became part of the Victor-Monaghan Mills in 1917. Victor-Monaghan was the largest organization of mills in the south in 1920 with Apalache and eight other mills under the Presidency of W.E. Beattie, a significant figure in the upstate textile industry. Around 1934 employment was at 257 people.

J.P. Stevens purchased the mill and village in 1946 and they produced cotton yarns, brown sheeting and fancy weaves. In 1946 the mill had 419 looms, 27,516 spindles, 380 workers and 143 mill houses. Stevens relocated the water tower to its current location from the west end of the mill. Made major addition in that location adding three twenty-foot bays to the west end of the 1903 building.

Photographs of the building dated 1909 show all but one bay between the two buildings had been filled in. This early addition possibly burned at sometime and was rebuilt before 1945. In the crawl space under the addition to 1888 building in the north area the floorboards are charred, the east wall of the 1903 buildings has been re-built; in that space the column posts are of a different size than those in the 1945 section.

Eldridge Blackwell stated, in a personal interview, that the equipment room at the rear of the 1888 building, did not exist when he started verking in 1946, "it was a loading dock." A photograph of Blackwell and his co-workers depict that dock in that area. Also, a ramp from the spinning room came out between the 1888 and 1965 buildings in the last bay of the 1888 building. From the crawl space changes can be observed in that area, steel beams added with flooring of different materials running the opposite direction as the rest of the building.

In early 1960's three cooling towers were added for an evaporative cooling system, this furthered the expansion of the factory to its current size. In 1989 the HVAC system was upgraded again with modern equipment.

With the added workforce and limited land area, additional parking was required. Shortly after the 1946 expansion, the freestanding office at the front of the building was removed to provide office parking at the front of the building. The power engineer's home on the middle level area between the end of the 1888 building and dam was removed and a new middle level parking lot was installed. Also directly across the street from the 1946 addition to the 1903 building another parking lot was built, the former location of the maintenance supervisor's home. Later, after 1978, the warehouse behind the 1903 building was removed to provide semi-truck parking.

In 1971 the plant had 520 looms and 20,176 spindles of modern high-speed capacity and employed 380 people. The plant changed over to make cordurory styled fabric and employment

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<sup>&</sup>lt;sup>30</sup> Mill News, 1920, Pg 62

<sup>&</sup>lt;sup>31</sup> Interview with Eldridge Blackwell in Jan. 2015

Apalache Mill
Name of Property
Spartanburg, S.C.
County and State

dropped to 280 workers. Stevens operated the mill until February 16, 1981 when they closed and laid off 275 mill workers. <sup>32</sup>

In 1986 Jim Mitchell bought the mill and Westpoint Mill Home fashions began making drapes and bedspreads there. 1999 Joseph Nettles purchased the building and again the mill equipment was updated and continued to manufacture bedspreads until 2007, when the operations were combined with the Greer Mill in downtown Greer, SC. In 2007 Upstate Developers LLC organized and purchased the building.

The period of significance includes the construction dates and major alteration dates of all contributing buildings and structures between 1888 and 1954. The period also includes the establishment of the mill, village, dam, and lake through its peak period of expansion and development.

At its peak in 1954 Apalache had built a 117 acre lake, dam, 143 mill houses and sewer system, school, two churches, company store, YMCA, ball park, race track, post office and operated its own police force. Most of the homes in the village were built between 1900 and 1920. In August 1950 Dalton & Neves recorded a plat for Apalache Mills Village with the Register of Deeds for Spartanburg County, South Carolina. The houses in the mill village were sold to private holders. The sewer system was taken over by Gree Public Workers. The Apalache Mill building still stands on the oldest remaining mill sites for the Greenville and Spartanburg Districts along with, having one of the longest periods of continuous operations from 1837 to 2007.

Apalache Millpond Dam is a masonry gravity dam. The dam was under construction in 1902-3 and completed in 1904 and its completion resulted in anajor change in the operations of the mill. The foundation and wall of the dam's granite rock was quarried locally. Its height is forty-two feet with a length of 574 feet. Maximum discharge is 14,600 cubic feet per second. Its capacity is 2,748 acre-feet. The dam and lake are significant structures in the community. The power plant retains its integrity because all of the components needed to make it function as designed are still intact and clearly evident including: the dam, tail race, spillway, penstocks, power house foundation, 1927 G.E. turbine with a seventy-five horse power generator. The dam structure an essential part of the mill and village community forming the 117 acres millpond. The powerhouse brick building was lost sometime in the 1950's and was replaced with a steel structure. Pelzer Hydro Company, Inc. currently owns the generator and Startex-Jackson-Wellford-Duncan Water District owns the dam and all its structures and is a protected reservoir for future water needs.

A larger General Electric Alternating Current turbine was installed in 1927 and the dam created additional power for both Apalache and Victor Mills. Currently the dam controls the level of the lake. The generator and penstock are not currently in operation but engineers have determined the system could be placed back into service with major repairs to the gate and by changing the voltage of the generator.

<sup>&</sup>lt;sup>32</sup> The Greer Citizen, Feb. 25, 1981; J.P. Stevens Mill, New York Times, August 19, 1982

Apalache Mill
Name of Property
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Apalache is also significant for its involvement in the General Textile Strike of 1934. It affected the entire eastern seaboard of the United States. Apalache was the first mill in the area to stand its ground against the striking mill workers causing it to be forcibly shut down and leading other mill managers in the upstate to close their operations of their own accord or rely on National Guard intervention to remain open. Local union organizers had demanded the keys to the mill from Bob Blackwell the Outside Superintendent and he refused on the day before the strike began. Blackwell said he had a job to do and said he would not allow the striking laborers to enter the building. The following day the strike commenced and fifteen hundred people marched on Victor Mill in Greer forcing its management to shut the mill down to avoid violence. The group of striking mill workers known as "Flying Squadrons" went to Greer Mill and it was not operational due to being in receivership but was closed by management to avoid violence. The Flying Squadrons then headed to Apalache where Mr. Blackwell met them at the gate as promised and refused them entry. The crowd was not dissuaded and stormed the building shutting down the operations by force.<sup>33</sup>

The Apalache Mill is eligible for the National Register of Historic Places under Criterion A. Historians, most notably Ernest Lander, have recognized four distinct periods of significance in South Carolina's textile industry. <sup>34</sup> The first begins in the antebellum years. During this period Apalache Mill operated from 1837-1860. Between 1860-1879 was the Civil War and Reconstruction period. The Cotton Mill from was between 1888-1920 and finally the Modern period from 1920 to present. Apalache Mill was in continuous operation during all four of these periods. The site remains much like it was at the turn of the nineteenth century. The massive granite dam, Apalache Lake, the two original mill buildings still sitting at the top of the hillcrest, and the water tower. This late-nineteenth century hydro powered textile mill is an excellent example of the industrial development of the textile industry from 1816 to present in the northwestern area of Spartanburg County. Apalache Mill is the last of the original remaining cotton factories in that area and it still sits on the original 1837 site.

#### **Apalache Mill Site Chronology 1838-2007**

1838-1840 South Tyger Manufactory Co. at Cedar Hill formed by Rev. Thomas Hutchings with investors Benjamin Wofford, Simpson Bobo and James McMakin

Thomas Hutchings sold his interest in the South Tyger Manufactory Co. to

Thomas Hutchings sold his interest in the South Tyger Manufactory Co. to Benjamin Wofford, Francis A. Weaver, E.C. Leitner, Hosia J. Dean, Simpson Bobo and James McMakin. Deed Book X, p. 323

<sup>&</sup>lt;sup>33</sup> Greenville County South Carolina, from Cotton Fields to Textile Center of the World, Ray Belcher, History Press, 2006, Pg 118-119

<sup>&</sup>lt;sup>34</sup> Lander, Ernest McPherson. Jr. 1969 The Textile Industry in Antebellum South Carolina. Louisiana State University Press, Baton Rouge.

Apalache Mill	Spartanburg, S.C.
Name of Property 1841	South Tyger Manufactory Co. and Francis A. Weaver, E.C. Leitner, Hosia J. Dean, Simpson Bobo and James McMakin sold their interest in the company to D.W. Moore and James McMakin. Deed Book X p. 467
1843	David W. Moore charges Rev. Thomas Hutchings with fraud for his not listing all the liabilities of the factory. A church committee investigated the charges and found Hutchings guilty. The Methodist Episcopal conference then expelled him from the church. <i>The Textile Industry in Antebellum South Carolina</i> , p. 18
1845	David M. Moore sold the property to Peter Wallace. Textile Town, p. 307
1859	Peter Wallace is bankrupt. Textile Town, p. 307
19 Feb. 1859	John Wheeler, J.L. Green, Alex Wingo sold their common interest in the property to Samuel N. Morgan. Deed Book FF, p. 347-348
1864	John Wheeler sold his 1/3 interest in the Cedar Hill Factory, known as the Wallis Factory property, to T.E. Montgomery. Deed Book HH, p. 161 & 164
1869	Benjamin Wofford sold las interest in the Cedar Hill Factory to T.E. Montgomery. Deed Book 110. 205
1872	Isaac L. Green from William Ballerger, Exor. Estate of T.E. Montgomery, 300 acres. Deed Book OO, p. 311
1888-1888	The mill was known as Cedar Hill Factory at this time the mill had 800 spindles and 24 looms. <i>Textile Town</i> , p. 307
1888	The Cedar Hill Factory is renamed Arlington under President G.T. Walker, and operated 1,300 spindles and 24 looms. <i>Textile Town</i> , p. 307
1 Feb. 1894	A.B. Groce sold the property to George T. Walker, 250 acres known as the Arlington Cotton Mills with its outbuildings, grist mill, saw mill, flouring mill and cotton gin. The property was conveyed to A.B. Groce by L.R. Hill, Master from the 1893 suite filled by Brown Weddington and Company vs. J. L. Green, L.A. Green et al Deed Book III, p. 616
8 Feb. 1894	George T. Walker sold the 250 acres to Arlington Mills formerly known as Cedar Hill property. Deed Book VVV, p. 114
13 Sept. 1899	J.J. Miller to Arlington Mills 1/3 interest land conveyed from George T. Walker to J.J. Miller 16 Nov. 1894. Deed Book, VVV, p. 116
1902	Apalache Mill was acquiring water rights and land to build the dam and to create Lake Apalache. Deed Book ZZZ, p. 241, 243, 4-E, p. 339 and 4-E, P. 85

Apalache Mill	Spartanburg, S.C.
Name of Property	County and State
1903	The second mill is built to the left of the 1888 mill. While Thomas Parker was developing Monaghan, Lewis Parker, his cousin, became more involved with textiles by becoming president of the 'Whaley Group' of textile mills. This company included four mills in the Columbia and two in Greer, known as Apalache and Victor.
29 June 1912	Thomas F. Parker, president of the Victor Manufacturing Co signed the deed along with M.M. Trotter, sec. "with 102 tenement houses and 20,000 spindles more or less." Deed Book 5 H p. 116-117
1946	Victor-Monaghan Company, consisting of Monagham, and the Apalache, Greer, and Victor plants in nearby Greer were merged into J.P. Stevens Co., Inc. Stevens had been Monaghan's selling agent in New York for many years and had gone public after the war and with the money raised through the stock offering, brought many mills in the South, renovated Apalache mill and operates in until 1981.
August 1950	The Apalache Mill Village is subdivided to facilitate the sale of the mill houses. Plat Book 26, p. 24-43
1990-1996	Delta Woodside operates the Chill. Textile Town, p. 307
1998	Ameritex Yarns, LLC operates the mill. Deed Book 67-Y, p. 958  Unstate Development acquires the property. Deed Book 88 M. p. 260.
2007	Upstate Development acquires the property. Deed Book 88 M, p. 260

Apalache Mill	
Name of Property	

Spartanburg, S.C.
County and State

#### 9. Major Bibliographical References

**Bibliography** (Cite the books, articles, and other sources used in preparing this form.)

#### **Periodicals**

Carolina Spartan

Lippincott's Gazetteer of the World

#### **Secondary Sources**

Anderson Deeds, p. 355 U 270-72; Mills, Statistics of South Carolina, 677

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Epton, John and J.F. Sloan, "State of South Carolina, Spartanburg County, 1869," Spartanburg County Public Library, Stribling-Gooch Map Collection. Web. 24 March 2015. http://digital.infodepot.org/cdm/sirgleitem/collection/maps071514/id/6/rec/12

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Lander, Ernest McPherson. Jr., *The Textile Industry in Antebellum South Carolina* (Baton Rouge: Louisiana State University Press, 1969)

Landrum, J.B.O. *History of Spartanburg County* (Atlanta: The Franklin Printing and Publishing Co., 1900)

Mills, Robert, Statistics of South Carolina, Including a View of its Natural, Civil, and Military History, General and Particular (Charleston: Hurlbut and Lloyd, 1826)

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Wakefield, Betsy, ed., *Textile Town* (Spartanburg: Hub Writers Project, 2002)

Weekly Record Almanac Joseph Walker, Mood and Bird, 1867

National Park Service / National Register of Historic Places Registration Form NPS Form 10-900 OMB No. 1024-0018 Apalache Mill Spartanburg, S.C. County and State Name of Property Whitten, T., "Survey Spartanburgh District," (1820). Library of Congress. Web. 24 March 2015. http://www.loc.gov/resource/g3913s.cws00153/ **Previous documentation on file (NPS):** \_\_\_\_ preliminary determination of individual listing (36 CFR 67) has been requested \_\_\_\_ previously listed in the National Register previously determined eligible by the National Register \_\_\_\_designated a National Historic Landmark recorded by Historic American Buildings Survey # \_\_\_\_recorded by Historic American Engineering Record # \_\_\_\_\_ recorded by Historic American Landscape Survey # **Primary location of additional data:** X State Historic Preservation Office \_\_\_ Other State agency Federal agency Local government
University
X Other

Name of repository: South Carolina Dept. of Arctices and History, Columbia,

**Historic Resources Survey Number (if assigned):** 

United States Department of the Interior

Apalache Mill	
Name of Property	

Spartanburg, S.C.
County and State

### 10. Geographical Data

Datum if other than WGS84:

11. Latitude: 34.968712

12. Latitude: 34.972173

Acreage of Property 126.25 acres

Use either the UTM system or latitude/longitude coordinates

#### Latitude/Longitude Coordinates (decimal degrees)

(enter coordinates to 6 decimal places)  1. Latitude: 34.962320	
2. Latitude: 34.961775	Longitude: -82.208704
3. Latitude: 34.961585	Longitude: -82.205376
4. Latitude: 34.963308	Longitude: -82.203825
5. Latitude: 34.963461	<b>L</b> ongitude: -82.202090
6. Latitude: 34.963970	Long tude: -82.202337
7. Latitude: 34.964273	Longitude -82.202301
8. Latitude: 34.964086	Longitude: -82.208597
9. Latitude: 34.966910	Longitude: -82.207622
10. Latitude: 34.967279	Longitude: -82.209391

13. Latitude: 34.969523 Longitude: -82.209843
14. Latitude: 34.970159 Longitude: -82.212688

15. Latitude: 34.972768 Longitude: -82.214687

16. Latitude: 34.969035 Longitude: -82.214364

17. Latitude: 34.968694 Longitude: -82.210202

Longitude: -82.206510

Longitude: -82.209772

alache Mill		_		Spartanburg, S.C.
ne of Property				County and State
18. Latitude: 34.964703		Longitude: -82.213	219	
19. Latitude: 34.966241		Longitude: -82.208	948	
Or UTM References Datum (indicated on USGS 1	nap):	83		
171111111111111111111111111111111111111		05		
1. Zone:	Easting:		Northing:	
2. Zone:	Easting:		Northing:	
3. Zone:	Easting:		Northing:	
4. Zone:	Easting		Northing:	
Verbal Boundary Description (Describe the boundaries of the property.)				

The boundary corresponds with the thick black the on the accompanying Spartanburg County Tax Map, reproduced at a scale of one-includes 1,000 feet. The boundary encompasses portions of three parcels; that portion parcel 9-02-00-76 lying north of Apalache St. and Racing Rd., which includes the mill and water tower; that portion of parcel 9-03-00-018 lying north of Racing Rd., which includes the dam; and that portion of parcel 9-02-00-051, which encompasses the historic mill pond. The boundaries follow the parcel line for parcel 9-02-00-051 but only extend to include the mill pond and thus excluding the northernmost segment of this parcel. The boundary lines for the present nomination extend to the point where the South Tyger River begins opening to form the pond, a point located at or near 34.92768 decimal degrees north latitude and -82.214687 decimal degrees west longitude.

#### **Boundary Justification** (Explain why the boundaries were selected.)

The boundaries include the historic properties that comprised the historic mill complex and include all contributing objects and structures discussed in the present nomination.

Apalache Mill	Spartanburg, S.C.			
Name of Property		County and State		
11. Form Prepared By				
name/title: <u>Dale Goodrich</u>				
organization: <u>Upstate Developers I</u>	LLC			
street & number: 580 Miller Hodge	Rd.			
city or town: Inman	state: S.C.	zip code: 29349		
e-mail Goodrich.de@gmail.com	<u> </u>			
telephone: 864-552-0117				
date: March 24, 2015				

#### **Additional Documentation**

Submit the following items with the completed form:

- Maps: A USGS map or equivalence 7.5 or 15 minute series) indicating the property's location.
- **Sketch map** for historic districts and properties having large acreage or numerous resources. Key all photographs to this map.
- Additional items: (Check with the SHPO, TPO, or FPO for any additional items.)

Apalache Mill Name of Property

Spartanburg, S.C. County and State

#### **Photographs**

Submit clear and descriptive photographs. The size of each image must be 1600x1200 pixels (minimum), 3000x2000 preferred, at 300 ppi (pixels per inch) or larger. Key all photographs to the sketch map. Each photograph must be numbered and that number must correspond to the photograph number on the photo log. For simplicity, the name of the photographer, photo date, etc. may be listed once on the photograph log and doesn't need to be labeled on every photograph.

#### Photo Log

Name of Property: Apalache Mill

City or Vicinity: Greer vicinity

State: South Carolina County: Spartanburg

Photographer: Dale Goodrich

Photographer: Date Company 2015

Description of Photograph(s) and number, include description of view indicating direction of comera:

- 2. South facade of 1903 Mill with water tower in foreground, camera facing northwest.
- 3. 1903 Mill with HVAC tower, camera facing north.
- 4. 1903 Mill with Water Tower, camera facing northwest.
- 5. 1903 Mill with Water Tower, camera facing northwest.
- 6. 1903 Mill with Water Tower and Granite Retaining Wall, camera facing northwest.
- 7. Granite Retaining Wall, camera facing northwest.
- 8. South elevation of 1888 Mill, camera facing north.
- 9. East elevation of 1888 Mill, camera facing west.
- 10. East elevation of 1888 Mill, camera facing west.
- 11. East elevation of 1888 Mill, camera facing southwest.
- 12. Oblique of north elevation of 1888 mill, camera facing west.
- 13. Oblique of north elevation of 1888 mill showing point of connection with 1903 mill addition, equipment room in the foreground, camera facing southwest.
- 14. Loading docks on north side of the 1888 and 1903 mills, camera facing southwest.
- 15. North elevation of 1888 and 1903 mill buildings, showing firewall between the two and top of five-stop elevator shaft, camera facing southeast.
- 16. North elevation 1903 Mill, camera facing southeast.
- 17. Wall, floor, and steps of former cotton warehouse that once stood south of main mill complex, camera facing south.

Apalache Mill Spartanburg, S.C. Name of Property County and State

- 18. North elevation of 1903 Mill, camera facing southeast.
- 19. North elevation of 1903 Mill showing stabilization plates and beginning of removal of brick infill of windows, camera facing southeast.
- 20. 1904 Dam and modern powerhouse, camera facing northeast.
- 21. 1904 Dam Raceway and modern powerhouse, camera facing north.
- 22. 1927 General Electric Generator, camera facing north.
- 23. Lobby door to 1909 addition, camera facing north.
- 24. 1909 addition to 1888 Mill, camera facing north.
- 25. South elevation of 1888 Mill, camera facing northeast.
- 26. Front drive of 1888 Mill building, camera facing west.
- 27. 200-level columns, ceiling, and floor, camera facing southeast.
- 28. Lobby stairs of 1888 Mill building, camera facing north.
- 29. Roof monitor of 1888 Mill building, camera facing northeast.
- 30. Interior bracing of roof monitor of 1888 Mill building, camera facing southwest.
- 31. 100-level columns, beams, floor, camera facing east.
- 32. Air shaft of 1888 Mill building, camera facing southeast.
- 33. 100-level of 1903 building showing columns and interior of former window openings, camera facing northwest.
- 34. Top of elevator shaft of the 1888 mill addition, camera facing north.
- 35. Fire pump, camera ....
  36. Concrete stairs to 1888 mill, camera .....
  37. Guard House, camera facing southeast

#### **Index of Figures**

Figure 1. c. 1909 Post Card showing Apalache Mill

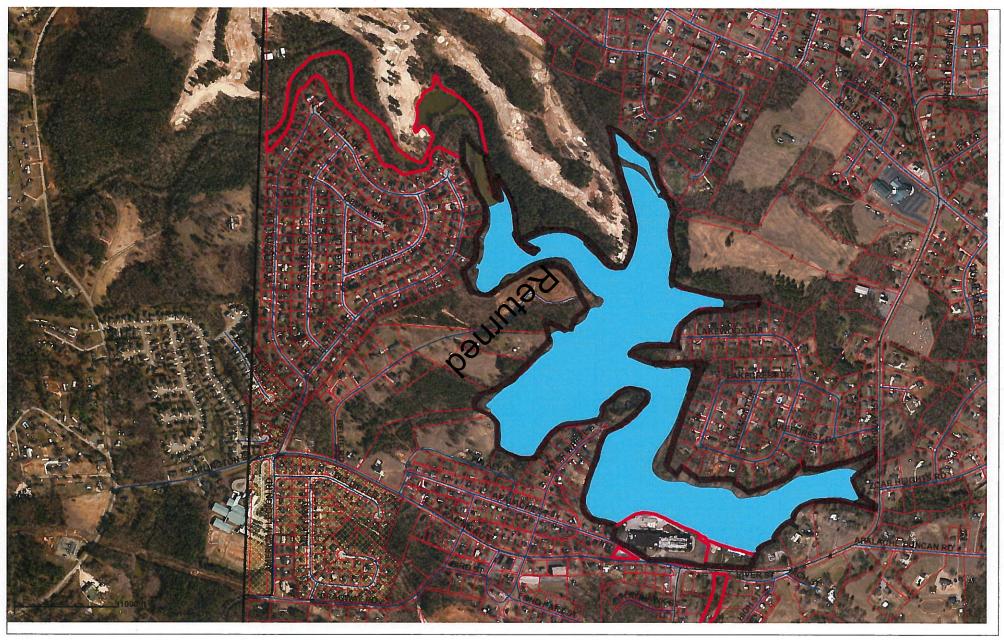
Figure 2. c. 1945 aerial photo

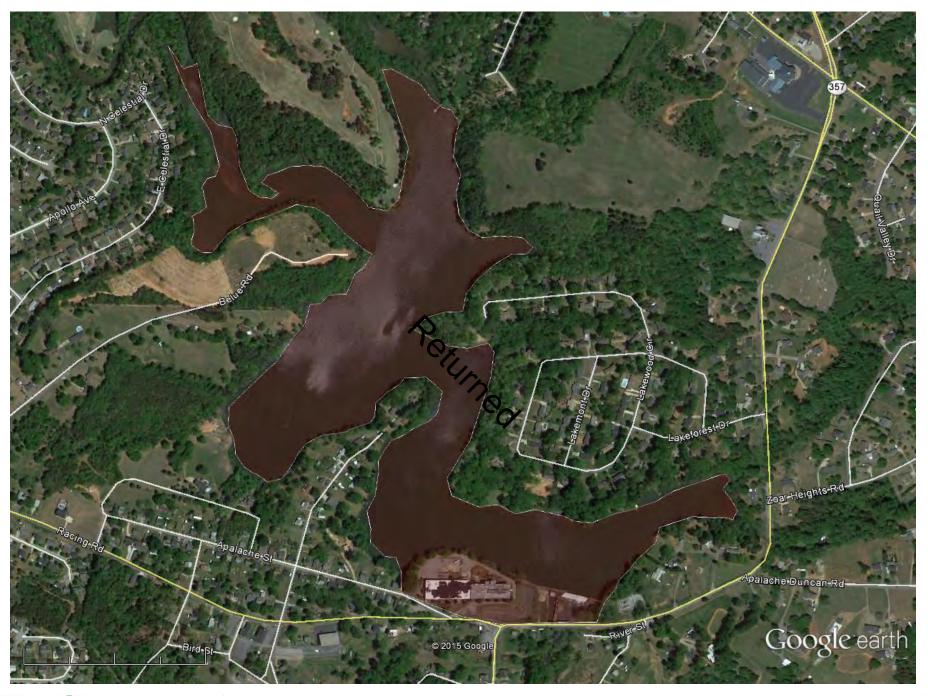
Figure 3. c. 1978 aerial photo

Paperwork Reduction Act Statement: This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list properties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as amended (16 U.S.C.460

Estimated Burden Statement: Public reporting burden for this form is estimated to average 100 hours per response including time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding this burden estimate or any aspect of this form to the Office of Planning and Performance Management. U.S. Dept. of the Interior, 1849 C. Street, NW, Washington, DC.

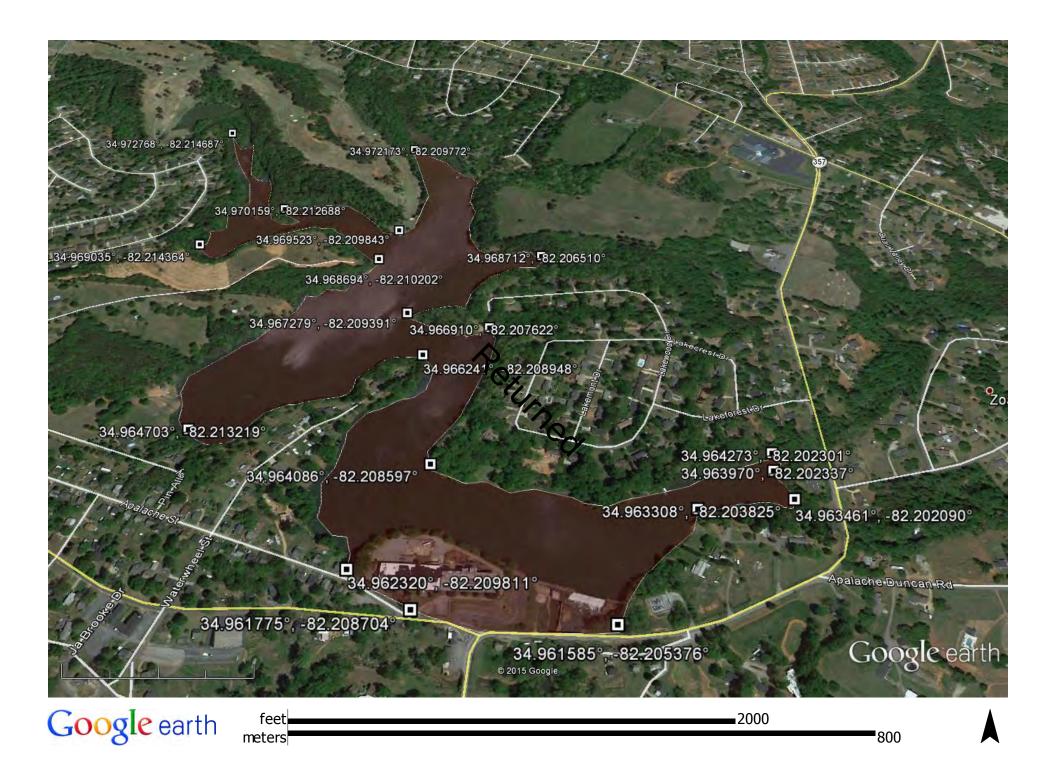
APALACHE MILL SPARTANBURG CO. TAX MAP

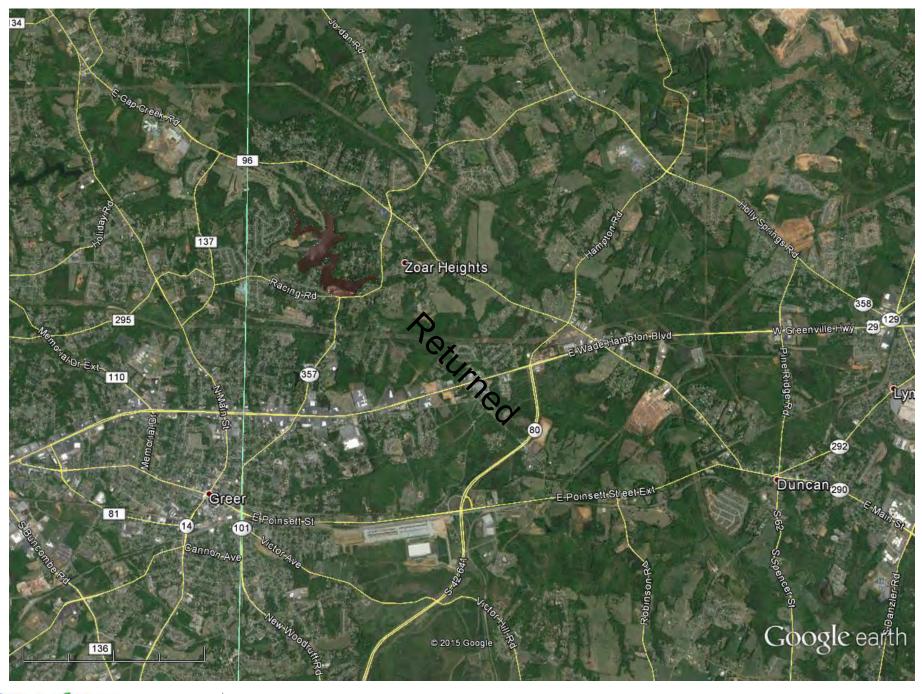






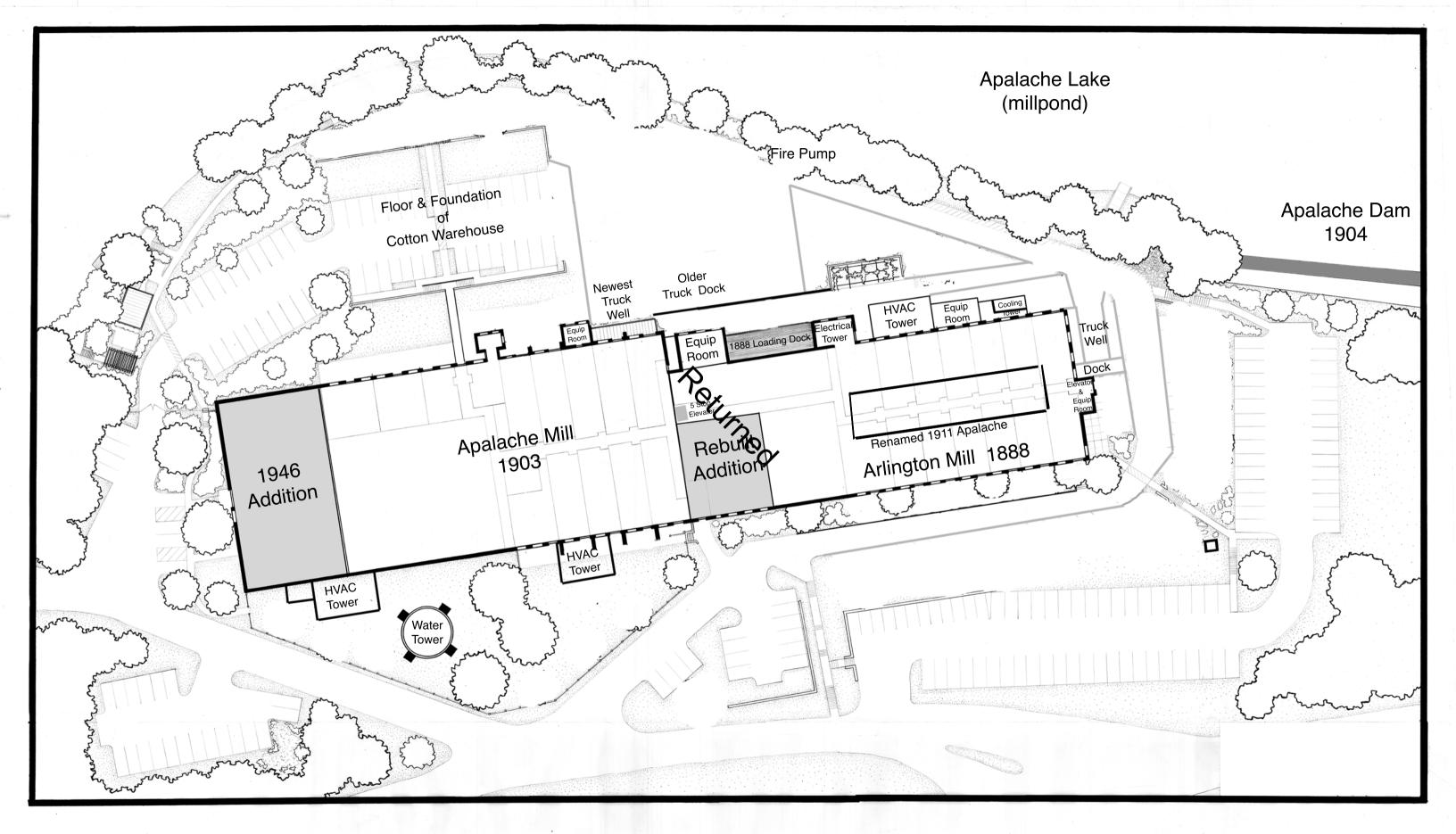
eet\_\_\_\_\_\_4000 km











Peturned















Returney

















APALACHIA COTTON MILL ONE AND ON . HALF MILES FROM GREEK . LA /96







Peturned

Returney

Returned

Returned

## United States Department of the Interior National Park Service National Register of Historic Places

### Comments Evaluation/Return Sheet

Property Name:

Apalache Mill

**Property Location:** 

Spartanburg County, SC

Reference Number:

15000616

Date of Return:

September 22, 2015

#### Reason for Return:

The Apalache Mill nomination is being returned for technical corrections and substantive reasons. The district nomination was submitted under Criterion A, at the local level, with the area of significance in Industry and a period of significance of c. 1888-1946. The nomination does not adequately address the mill's significance under Criterion A. The narrative statement of significance needs to further develop the significance of this mill as an early hydroelectric powered textile mill, its impact on the local community, and elaborate further on the significance of the General Textile Strike of 1934.

On May 18, 2015, the National Park Service initially reviewed the Apalache Mill as part of a Historic Preservation Certification Application. The documentation submitted with that application was for a much smaller parcel that included only the mill buildings. The Part 1 application was denied. As an administrative option, the nomination sponsor revised the National Register nomination to include a larger 126.25-acre mill district that included the mill pond and stone dam and pursued the nomination of the mill to the National Register under Criterion A. The Apalache Mill Historic District nomination was presented to the South Carolina State Board of Review Meeting on July 24, 2015. The Board voted unanimously to recommend approval to the State Historic Preservation Officer. On July 29, 2015, the State Historic Preservation Officer signed the nomination, however, he certified that the property did not meet the National Register Criteria.

Subsequently, the nomination was submitted to the Keeper for substantive review under National Register regulations 36 CFR 60.6(1).

The following corrections must be made in order for this documentation to be reviewed.

### Section 7. Narrative Description.

The current summary paragraph should be a succinct description of this mill complex and the contributing resources that make up the 126.25-acre district. The text discusses the mill village but it is unclear if it is part of this district complex or just describing the surrounding setting outside of the district. Please clarify. On page 9, clarify if the development of "this lakeside community," is the entire town of Greer or the associated mill village. The historic turbine and generator are very important industrial features of this mill complex. Has the powerhouse always been a simple corrugated metal structure? Since the historic equipment is an important industrial feature, it should be counted as a contributing resource to the industrial significance of this complex.

### Section 8. Statement of Significance.

Section 8 is where the argument is made as to why this mill is significant in industry at the local level from the period of c. 1888 – 1946. The supporting paragraphs need to provide a context on the mill's significance within the broad patterns of the region's textile industry during the Cotton Mill Boom and early part of the Modern period. Define key phases of this mill's industry—explain the textile production of this mill, the process of making fabric, production levels, and where were the materials shipped for further processing or for sale.

How was this mill important to the population growth (or decline) of Greer? Provide a general idea of the numbers of workers employed throughout this time period. The nomination does this to some extent but it is not consistent. How did the changes in the power supply affect this mill with the new, larger granite dam and later the addition of the General Electric generator? How did this impact the other mills in the area and the growth of Greer? What were the economic impacts on this operation during World War I, the Great Depression, and World War II? The current nomination references this mill's role in the General Textile Strike of 1934, however, further information is needed about this event, conditions that led to this strike, and any changes at this mill, as a result of this strike.

The bibliography is limited, citing mainly secondary sources and footnotes contain references that are not listed in the bibliography. Original source materials should be consulted for documentation of this mill's industrial significance. Please expand and revise.

### Technical Issues:

- Please key all current photographs to the district sketch map.
- The nomination needs to be edited for clarity and use "National Register" instead of "National Registry."

Please contact me at Lisa Deline@nps.gov is you have any questions.

Lisa Deline, Historian National Register of Historic Places October 27, 2015

# RECEIVED 2280

OCT 3 0 2015

Dr. Stephanie Toothman

Keeper of the National Register of Historic Places

Keeper of the National Register of Historic Places

U.S. Department of the Interior

National Park Service

1201 Eye (I) Street, NW (2280)

Washington, DC 20005

South
Carolina
Archives
History
Center
History & Heritage
For All Generations

Dear Dr. Toothman:

Enclosed is the National Register nomination for Apalache Mill, in Spartanburg County. The property was approved by the South Carolina State Board of Review as eligible for the National Register of Historic Places under Criterion A at the local level of significance at a Review Board meeting held on July 24, 2015. The nomination was returned for technical and substantive reasons on September 22, 2015.

We are now submitting this revised nomination for formal review by the National Register staff. The enclosed disk contains the true and correct copy of the nomination for Apalache Mill to the National Register of Historic Places.

If I may be of further assistance, please do not hes tate to contact me at the address below, call me at (803) 896-6182, fax me at (803) 896-6157, or e-mail me at efoley@scdah.state.sc.us.

Sincerely.

Ehren Foley, Ph.D.

Historian and National Register Co-Coordinator

State Historic Preservation Office

8301 Parklane Rd. Columbia, S.C. 29223 December 4, 2015

Edson Beall
Control Unit Manager
National Register of Historic Places
U.S. Department of the Interior
National Park Service
1201 Eye (I) Street, NW (2280)
Washington, DC 20005





Dear Mr. Beall:

Enclosed is a signed cover sheet for the revised National Register nomination for Apalache Mill, in Spartanburg County. The property was approved by the South Carolina State Board of Review as eligible for the National Register of Historic Places under Criterion A at the local level of significance at a Review Board meeting held on July 24, 2015. The nomination was returned for technical and substantive reasons on September 22, 2015. We submitted a revised copy of the nomination on October 28, 2015, but did so without a cover sheet. The enclosed signed cover sheet is to accompany the revised nomination submitted on October 28.

If I may be of further assistance, please do not hesitate to contact me at the address below, call me at (803) 896-6182, fax me at (803) 896-6167, or e-mail me at efoley@scdah.state.sc.us.

Sincerely.

Ehren Foley, Ph.D.

Historian and National Register Co-Coordinator

State Historic Preservation Office

8301 Parklane Rd. Columbia, S.C. 29223