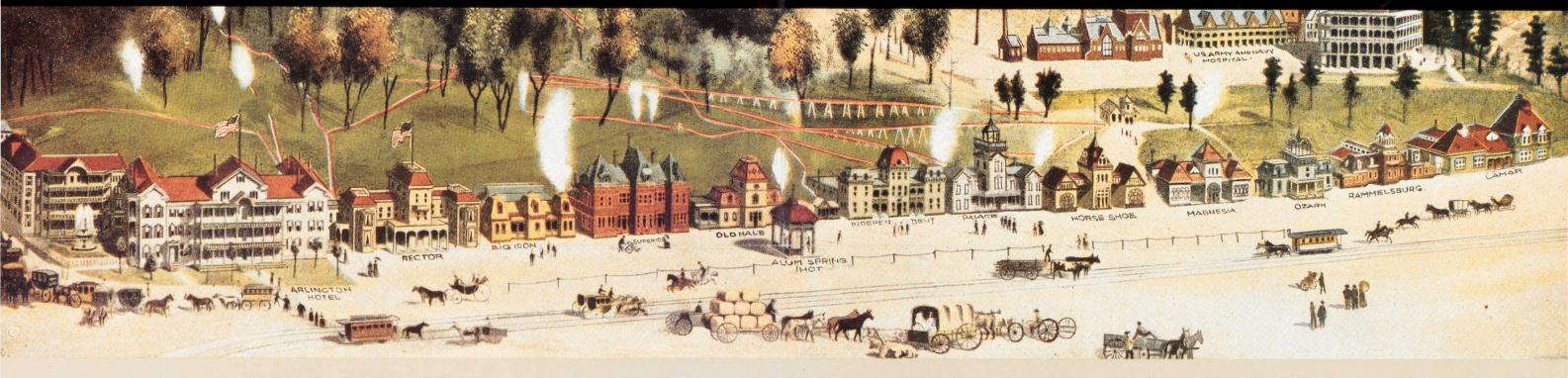
# Hot Springs

National Park Arkansas



### The Budding Spa

Relaxation. That's what attracts people to Hot Springs. In fact, they have been coming here since the first person stumbled across the hot springs as many as 10,000 years ago. Stone artifacts found near the springs give us firm evidence that Indians used the waters extensively. For them the area became a neutral ground where the different tribes came to hunt, trade, and bathe in peace

Tradition has it that the first European to see the springs was the Spanish explorer Hernando de Soto in 1541. The evidence is incomplete, for one chronicle of the expedition refers only to finding a place of hot and brackish water. It is certain, however, that French trappers, hunters, and traders became familiar with the area in the late-17th century.

The United States acquired the area when the Louisiana Territory was purchased from France in 1803. The next year President Thomas Jefferson dispatched an expedition led by William Dunbar and George Hunter to explore the newly acquired springs. Their report to the President was widely publicized and stirred up interest in the "Hot Springs of the Washita." In the years that followed, more and more people came here to soak in the springs. Soon the idea that they should be reserved for the Nation arose

in Congress. In 1832, the Federal Government took the unprecedented step of setting aside four sections of land as a reservation, the first in the country's history. Little effort was taken to identify the boundaries adequately, and by the mid-19th century, claims and counterclaims were filed on the springs and the land surrounding them. Beginning in 1870 a system evolved that reserved the springs for the Federal Government and sold the developed land to the persons who had settled it, giving them a clear title. At the same time the government also entered into an arrangement with the private bathhouses in which springwater from a central collection, cooling, and distribution system was furnished to the bathhouse owners and they assumed the task of caring for the bathers. It was a partnership that prepared Hot Spring for the flurry of development that made it a national spa.

By 1921, the year the Hot Springs Reservation became a national park, prosperity was filling Americans' pocketbooks so that they could afford more leisure time. Monumental bathhouses along Bathhouse Row built in the previous decade catered to crowds of health seekers. These new establishments, full of the latest equipment, were planned to satisfy and pamper the bather in the most artful of surroundings. Marble and tile decorated walls, floors, and partitions. Some rooms sported polished brass,



The earliest bathhouses (above) were crude structures of canvas and lumber, little more than tents, that perched over individual springs or reservoirs carved out of the rock Later timber structures which were subject

to fire and rot were built along the east side of Hot Springs Creek, This creek, besides draining its own watershed, col lected the runoff of the springs and had a tendency to be muddy. It also flooded in rainy weather

Some other springs can

and stagnated during the dry season. In 1877, the creek was put into a channel, roofed over, and the road above eventually paved. Today this is Central Avenue

#### What's Special About This Water?

The most important thing helped to prevent the about Hot Springs' therspread of disease. Today mal water is that it is all but two of the springs naturally sterile. For this have been capped to reason the National prevent contamination Aeronautics and Space These two can be found behind the Maurice Administration selected this water in which to Bathhouse. A ranger hold moon rocks while looking for signs of life. the springwater, which During the many years contains traces of minerals that, combined with the springs were unthe water's temperature covered the absence of of 61.6°C (143°F), give bacteria in the water it whatever therapeutic properties it may have

The minerals that have been identified by chemical analysis are: silica 42 milligrams per liter. calcium 45. magnesium 4.8, sodium 4, potassium 1.5, bicarbonate 165, sulfate 8, chloride 1.8, flouride .2, oxygen 3, and (right) tells tourists about free carbon dioxide 10.





#### **Rainwater to Springwater**

To the northeast of the Sandstone, Carbon datsprings, outcroppings of ing of the water has determined that the journey Bigfork Chert and Arthe water makes through kansas Novaculite absorb rainfall and through the rocks takes an averthe pores and fractures age of 4,000 years The combined flow of all the in the rock, conduct the water deep into the springs averages 3,214 Earth. There the water cubic meters (850,000 comes in contact with gallons) per day. The highly heated rock and hillside where the upper begins its journey to the springs came to the sursurface in the faults and face before they were joints of Hot Springs enclosed is located above the Promenade

#### be found in a belt behind the bathhouses

Hundreds of tourists once crowded the elegant bathhouses (left) and then strolled on the walkways (right) that lace the grounds. A sense of solitude remains today amidst the faded glory of the past



## National Park Service U.S. Department of the Interior

murals, fountains, statues, and even stained glass. Gymnasiums and beauty shops helped the cure-seekers in their efforts to feel and look better.

World War II slowed down the commercial activity, for the armed services took over the facilities for use by servicemen, but in 1946 the bathers were back in record-breaking numbers. Since that time, however, the numbers taking the waters have diminished and some bathhouses have closed.

Despite the decline, bathing continues to be a popular pastime for old and young alike. A full range of options is available today: tub and pool baths, shower, steam cabinet, hot and cold packs, whirlpool, massage, or alcohol rub. The bathhouses are owned and operated by private concessioners who provide services in accordance with regulations and inspections by the National Park Service. Information about rates, services, and a program for indigents can be obtained at the bathhouses or the park visitor center. Do not pass up the opportunity to take advantage of the experience of bathing. In a few hours you can find more relaxation and pleasure than you had anticipated. And you will join a long line of people who have bathed in the Hot Springs of Arkansasa line that goes back 10,000 years.



#### Traditions Endure for Today's Visitor

The park is situated in the Zig Zag Mountains southwest of Little Rock. The tops are the erosion-resistant remnants of strongly folded layers of novaculite and sandstone. Music Mountain is the highest point in this small mountain system and is the center of a great horseshoe-shaped ridge that ends at Sugarloaf and West Mountains. The mountains are covered with dense oak-hickory forests and short-leaf pines. Flowering trees are common, and every season has displays of colored leaves and abundant flowers. Noteworthy are redbud and dogwood in the spring, and southern magnolia in summer.

**Services** At the park headquarters and visitor center, on the corner of Central and Reserve Avenues, you can see exhibits featuring the geology of the springs and the local area, the natural and human history of the region, and the development of the bathing establishments. A 12-minute slide program is shown regularly in the auditorium. Interpretive program schedules are available at various points in the park and provide information about campfire talks at the Gulpha Gorge Campground, conducted hikes, bathhouse tours, and other programs that may be available.

**Accommodations** The park's campground is located in Gulpha Gorge 3.2 kilometers (2 miles) northeast of downtown Hot Springs. Tables and fireplaces are provided for both tent and trailer campers; there are no electrical or water connections. From April 1 to October 31 stays are limited to 14 days with an annual limit of 30 days. No reservations are required; a self-registration and collection system is in effect. The city of Hot Springs, a separate municipality not under National Park Service jurisdiction, surrounds part of the park. The city has many large hotels with accommodations for large groups. There are also smaller hotels, motels, boarding and rooming houses, and furnished or unfurnished cottages on Lake Hamilton. Write to the Hot Springs Chamber of Commerce, P.O. Box 1500, Hot Springs, AR 71902, for more detailed information.

Things to Do Hot Springs has a favorable climate all year. The winters are mild and, except for infrequent intervals, outdoor recreation can be enjoyed year round. You may wish to hike or ride horseback on the attractive wooded trails or fish in nearby Lakes Catherine, Hamilton, or Ouachita. Boating and sporting supplies are available at the lakes. Scenic drives wind throughout





the park to points where you can see great expanses of woodland and distant mountains. Other overlooks give panoramic views of the city. Goat Rock, accessible by trail only, juts from the east face of Hot Springs Mountain; it's a great place for viewing Indian Mountain.

**How to Reach the Park** By car the approaches are via U.S. 270, 70, and Ark. 7. Continental Trailways provides bus service to Hot Springs.

**Regulations** Drive with care on park roads; they are mountainous and designed for slow travel. Bicycles and all vehicles are prohibited on the trails. Please help keep the park clean. Build fires only in fireplaces. Keep your pet on a leash. Commercial activity within the park is restricted to those holding contracts or permits with the Federal Government. Removal of any plant, object, or rock is not permitted. Leave the park as you found it. **Report emergencies in the park by dialing headquarters 624-3124.** The park is administered by the National Park Service. For further information write to the superintendent, whose address is P.O. Box 1860, Hot Springs, AR 71902.