



WATER-RIGHT DOCKET

Shenandoah National Park

Docket No: 23

UNNAMED SPRING AT SOUTH RIVER PICNIC AREA

Land History

00-00-0000: fixed property report

Form 10-559
(Nov. 1958)

U. S. DEPARTMENT OF THE INTERIOR - NATIONAL LAND SERVICE

FIXED PROPERTY RECORD

DESCRIPTION OF PROPERTY (Include reference to the location within the Park, how the asset was acquired, name of contractor, etc.)

Locations: South River Picnic Area - Central District

One Spring
One 10,000 Gallon Concrete Reservoir
4,882 Linear Feet of Pipe
Five Stone Masonry Drinking Fountains

Gravity System

Constructed by CCC, Force Acct 1938-1958

LINE	DATE	REFERENCE		QUANTITY			COST		
		Journal Vols.	Other	Unit	No. of Units	Accumulated Total	Direct Costs	Indirect Costs	Accumulated Costs
1	8/27/59	37-10		System	1				11,400.00
2									
3									
4									
5									

G.L. Acct. No. 100.8

General Classification: Utility

Sub-Classification: Water System

Region: One

State: Va.

Park or Office: SHP

Other Supporting Information

UNITED STATES
DEPARTMENT OF THE INTERIOR
SHENANDOAH NATIONAL PARK
LURAY, VIRGINIA

June 12, 1936.

Mr. O. G. Taylor,
Deputy Chief Engineer,
National Park Service,
Washington, D. C.

Dear Mr. Taylor:

There is submitted herewith drawing No. NP-SHN-6015 showing the proposed gravity water system for the South River Picnic grounds.

This system consists of a 10,000 gallon concrete tank located approximately 100 feet above the area. It is proposed to lay a 1 1/2 inch galvanized pipe from the tank to the location of the proposed comfort station and to branch out from that point to supply five drinking fountains in the area.

The proposed sewer deposit scheme is also indicated, but this system should be designed by the Public Health Service at the same time that the permanent comfort station is built.

Work on the area is now well under way and it is requested that this plan be approved so that water will be available when the area is open to the numerous picnickers who are now visiting the Park.

Will you please advise as to the status of the Sexton Shelter picnic area water system?

Yours very truly,

cc The Director
Mr. Peterson

J. R. Lassiter,
Engineer in Charge.

JRL/tts

SOUTH RIVER PICNIC GROUNDS

The canyon south of the picnic grounds was investigated on August 15, 1935 by J. J. D., F. F. S. and several CCG men. There was a fairly small flow in canyon stream until a point was reached about 1,000 feet southwest of the picnic grounds and possibly 250 feet in elevation below the grounds. At this point a strong flow enters from south slope supplied by a spring emerging from base of steep bank about 100 feet from canyon bed. The flow from this spring was estimated to be at least 50 gallons per minute. The water was very clear and cold. Local man said that this spring always had a strong flow and that water was hauled from it when the springs in upper part of canyon went dry. It appears that this supply might be of value if the gravity supplies dropped too low during a prolonged dry spell and it might be well to open it up and keep a record of the flow.

SHENANDOAH NATIONAL PARK
Report of Bacterial Examination of Source of Water

Date	01 cc	01 cc	10 cc	10 cc	10 cc	10 cc	10 cc	Taken By	Remarks
7-1-36	0	0	0	0	0	0	0	Atz	
7-13-36	0	0	0	0	0	0	0	Fussell	
8-17-36	0	0	0	0	0	0	0	Atz	
9-15-36	+	+	+	+	+	+	+	Atz	
10-11-36	0	0	0	0	0	0	0	Atz	
10-15-36								Day	
11-29-37	0	0	0	0	0	0	0	F + H	
1-15-38	0	0	0	0	0	0	0	F + H	
6-8-37	+	+	+	+	+	+	+	R + H	This Spring being worked
6-22-37	0	0	0	0	0	0	0	R + H	Drinking Fountain
7-12-37									No flow of water
7-29-37	0	0	0	0	0	0	0	G + H	
7-30-37	0	0	0	0	0	0	0	G + H	(Sept)
4-18-38	0	0	0	0	0	0	0	G + H	(Sept)
5-16-38	0	0	0	0	0	0	0	Gregory	Drinking Fountain
5-3-38	0	0	0	0	0	0	0	"	"
7-31-38	0	0	0	0	0	0	0	"	"
8-18-38	0	0	0	0	0	0	0	"	"
9-7-38	0	0	0	0	0	0	0	"	"
6-30-38	0	0	0	+	0	0	0	"	"
9-14-38	0	0	0	0	0	0	0	"	"
10-14-38	0	0	0	0	0	0	0	Kinzer	"
10-27-38	0	0	0	0	0	0	0	Shawmiller	"
5-10-39	0	0	0	0	0	0	0	Gregory	"
6-10-39	0	0	0	0	0	0	0	"	"
6-29-39	0	0	0	0	0	0	0	"	"
7-24-39	0	0	0	0	0	0	0	Hawley	"
8-4-39	0	0	0	0	0	0	0	"	"
8-24-39	0	0	0	0	0	0	0	"	"
9-18-39	0	0	0	0	0	0	0	"	"
9-18-39	0	0	0	0	0	0	0	"	"
10-2-39	0	0	0	0	0	0	0	"	"
5-7-40	0	0	0	0	0	0	0	"	"
5-22-40	0	0	0	0	0	0	0	"	"
6-5-40	0	0	0	0	0	0	0	"	"
6-19-40	0	0	0	0	0	0	0	"	"
7-11-40	0	0	0	0	0	0	0	"	"
7-13-40	0	0	0	0	0	0	0	"	"
8-22-40	0	0	0	0	0	0	0	"	"
9-28-40	0	0	0	0	0	0	0	"	"
10-10-40	0	0	0	0	0	0	0	Ekard	"
11-11-40	0	0	0	0	0	0	0	"	"
11-19-40	0	0	0	0	0	0	0	Hawley	"
5-10-41	0	0	0	0	0	0	0	"	"
6-17-41	0	0	0	0	0	0	0	Ekard	"

+ Indicates Presence of Bacterial Organisms of Coli-Aerogenes Group.

0 Indicates None Found in Portion Tested.

Sample From South River, Picnicground

Docket Information