



WATER-RIGHT DOCKET

Hot Springs National Park

Docket No: 1

WELL #1

Land History

08-11-1948: land ownership record: deed no. 15

Form NPS- L-1		UNITED STATES DEPARTMENT OF THE INTERIOR	
		NATIONAL PARK SERVICE	
State <u>Arkansas</u>	LAND OWNERSHIP RECORD		Tract No. _____
County <u>Garland</u>			Deed No. <u>15</u>
Civil Subdivision _____	Area _____ acres	<u>Hot Springs</u> Name of Park or Area	
Area based on <u>records</u> survey of <u>Water Resources Branch</u>	Date <u>1947</u>	<u>Whittington Park</u> Section of Park or Area	
Legal Description: <u>Water claim evidenced by well.</u>			
Method of Acquisition: <u>on Federal land.</u> Appropriation or Source of funds: _____			
Cost (if purchased) or estimated value: _____			
Acquired from: _____			
Accepted by Secretary (____) Opinion of Att'y. Gen.—title in U. S. (____) date: _____			
Physical Characteristics: <u>Drilled well; artesian flow 14-20 gpm.</u>			
Improvements on Land at time of Acquisition: _____			
Existing or outstanding special use permits, reservations, rights, or rights of way: _____			
Report Based on: <u>Records of Water Resources Branch.</u>			
Prepared by: <u>A. van V. Dunn</u>		date: <u>8/11/48</u>	
Map References: <u>Sketch in deed assembly.</u>			
Remarks: <u>Well is in part of Whittington Park wanted by City of Hot Springs for Auditorium.</u>			

25340

Supporting Hydro Data

UNITED STATES
DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
~~HOT SPRINGS NATIONAL PARK~~
SANTA FE, NEW MEXICO

August 18, 1948.

MEMORANDUM for the Director.

Reference is made to Mr. Dunn's memorandum of August 13, relative to the Hot Springs National Park Deed No. 15, relating to the well in Whittington Park.

It is expected that after the pump has been installed in this well the casing will be capped up so that there will be no continuous discharge from the well.

JAMES R. LASSITER

J. R. Lassiter,
Regional Engineer.

In quadruplicate.

cc: Supt., Hot Springs, with
copy of deed.

C O P Y

Hot Springs, Ark. 8-5-48

Dear Tom -

The enclosed sketch locates the well "A" in Whittington Park. Well "B" was first drilled and the driller couldn't go beyond 48' due to drilling conditions and limitations of his rig so he moved across the street and drilled "A". Hamilton and I walked up there last eve. and found the "A" well capped with a small discharge flowing from a 3/8" or 1/2" pipe extension. This runs thru a small ditch to the main large ditch which extends the length of the Park.

Enclosed is copy of Supt. Boles memo to R-3 written 7/29/48 giving his suggestions.

If the Service transfers this park to the city we should reserve:

- 1 - The use of residence "C" until such time as another residence is provided.
- 2 - The right to drill other wells in this park area and to utilize the present stream flow and any addition flow added from wells drilled for the requirements of H. S. N. P.

Beneath this creek drainage lies the Big Fork Chert which is a good water bearing strata.

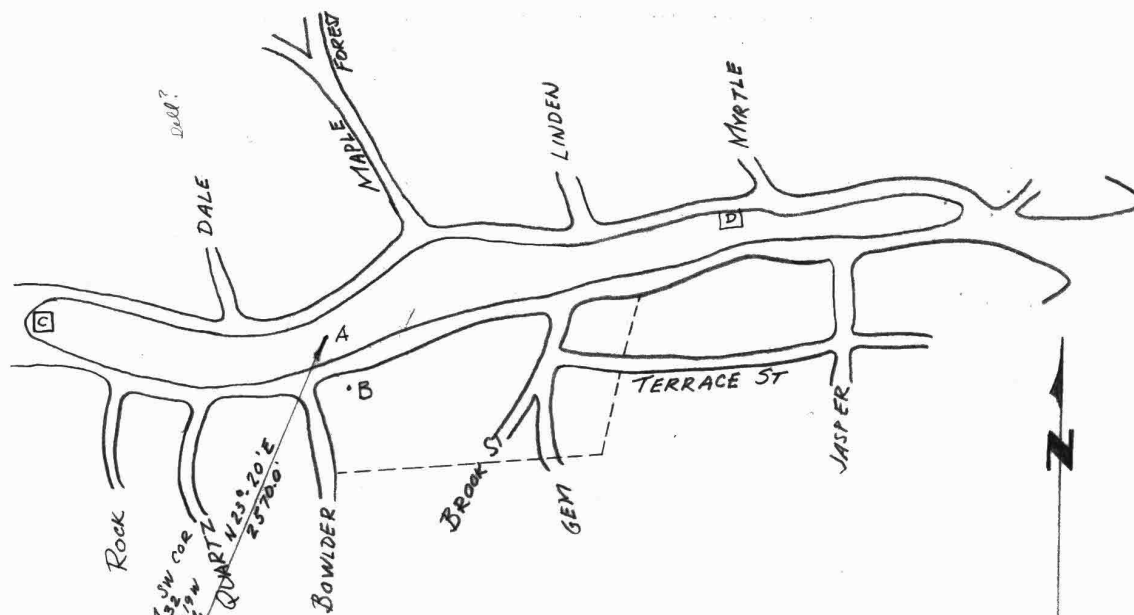
Hamilton and I have been all over the works with Llewellyn, the electrician, and are working out certain problems and will indicate any changes on the plans and in the specs so that the regional office can complete these and issue bids.

They claim we are having unusually cool weather for August here.

* * * * *

Regards to you.

Duncan Monteith.



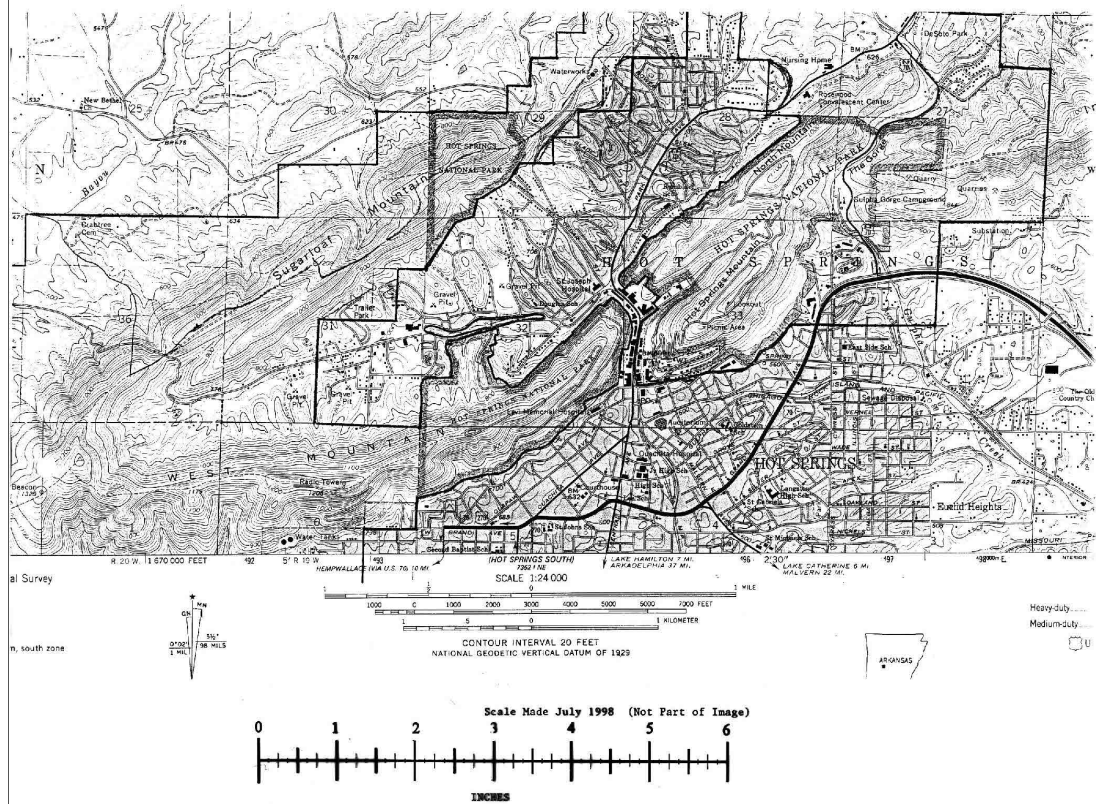
WELL	DEPTH	ARTESIAN FLOW G.P.M.	ESTIMATED PUMP FLOW G.P.M.
A	98'	14.0	100-150
B	48'	0.1	10-20
C	PARK FOREMAN WALTERS RES		
D	COMFORT STA. REMOVED YRS. AGO		

BIGFORK CHERT UNDERLAYER 300 FT
THICK LIES UNDER CREEK THRU PARK
GOOD WATER BEARING STRATA

HOT SPRINGS NAT. PARK

8-5-48

SIGNED: MONTEITH



Docket Information

Number of Documents in Docket 7

Documents Dated from 8/5/1948 to 8/18/1948

Docket Compiled: 4/12/2011