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# CITY OF SACRAMENTO

DEPARTMENT OF PUBLIC WORKS  
DIVISION OF WATER AND SEWERS

927 10TH STREET SACRAMENTO, CA 95814-2796  
SUITE #201 TELEPHONE (916) 449-5271

CITY MANAGER'S OFFICE  
**RECEIVED**  
AUG 21 1984

ROBERT C. BITTEN  
Deputy Director Of Public Works

August 14, 1984

City Council  
Sacramento, California

Honorable Members in Session:

SUBJECT: Claim for Damage Against McClellan AFB  
for Loss of City Well No. 150

**APPROVED**  
BY THE CITY COUNCIL

AUG 28 1984

OFFICE OF THE  
CITY CLERK

SUMMARY

Staff has prepared a claim for damages to compensate the City for loss of Well No. 150. The claim form specified by the Department of the Air Force must be signed by an authorized representative of the City. Adoption of the attached resolution authorizing the City Manager to sign the claim is recommended.

BACKGROUND

City of Sacramento Water Well No. 150 is located at 4299 Astoria Street, near McClellan Air Force Base. In 1979, levels of the organic chemical trichloroethylene (TCE) began to periodically exceed action levels established by the State Department of Health Services. Use of the well was discontinued except for standby service.

At about the same time that contamination was noted in Well No. 150, TCE was being detected in other public and private wells in the vicinity of McClellan AFB. Subsequent investigations have left little doubt that the groundwater was contaminated by past disposal practices at the base.

In 1979, the City had enough reserve capacity in other north area wells to replace the lost production capacity of Well No. 150. However, growth in service connections has continued, and during the summer of 1984, we have experienced marginal pressure situations. It is our intent to construct a new well before the summer of 1985. Dr. John F. Mann, Jr., a Consulting Geologist and Hydrologist, has conducted a study for the City regarding the feasibility of constructing a new well at Main Avenue and Rio Linda Boulevard. He has concluded that water quality and production should be satisfactory. In order to convey the water to the vicinity of Well No. 150, about 2,700 feet of new eight-inch diameter main will be needed. The estimated cost of this main is included in our claim. A cost estimate for a new well of equivalent depth and capacity has been prepared by the consulting firm of Dewante and Stowell.

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FINANCIAL

The total amount of the claim is \$131,750. This is the estimated cost of constructing a new well, transferring the pump and equipment to the new well, and constructing connecting water mains. Engineering and inspection costs have been included. The amount of the claim should restore the City's water production capability to essentially the same as before contamination occurred.

RECOMMENDATION

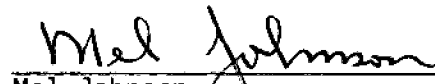
It is recommended that the attached resolution be adopted authorizing the City Manager and City Clerk to sign and submit the claim.

Respectfully submitted,

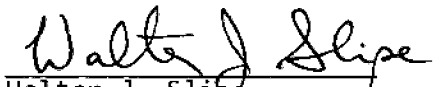


Robert C. Bitten  
Deputy Director of Public Works

Approved:

  
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Mel Johnson  
Director of Public Works

Recommendation approved:

  
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Walter J. Slipe  
City Manager

HGB:vz  
attachment

August 28, 1984  
District #2

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**RESOLUTION NO. 84-745**

ADOPTED BY THE SACRAMENTO CITY COUNCIL ON DATE OF

RESOLUTION AUTHORIZING FILING A CLAIM WITH THE  
DEPARTMENT OF THE AIR FORCE FOR LOSS OF  
PRODUCTION FROM WELL NUMBER 150

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO:

That the claim dated August 21, 1984 for loss of production from City of Sacramento Well Number 150 resulting from contamination of groundwater from activities by the Department of the Air Force at McClellan Air Force Base is hereby approved and the City Manager and City Clerk are hereby authorized to sign and submit said claim on behalf of the City of Sacramento.

ATTEST:

MAYOR **APPROVED**  
BY THE CITY COUNCIL  
AUG 28 1984  
OFFICE OF THE  
CITY CLERK

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CITY CLERK