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DEPARTMENT  
OF UTILITIES  
  
ENGINEERING  
SERVICES DIVISION

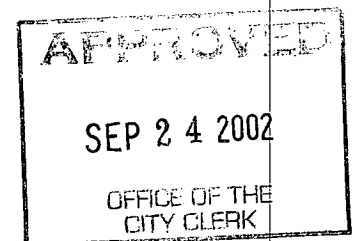
CITY OF SACRAMENTO  
CALIFORNIA

1395 35<sup>th</sup> AVENUE  
SACRAMENTO, CA  
95822-2911

PH 916-264-1400  
FAX 916-264-1497/1498

September 9, 2002

City Council  
Sacramento, California



Honorable Members in Session:

**SUBJECT: AUTHORIZE THE DEPARTMENT OF UTILITIES TO SEND A LETTER OF COMMITMENT TO THE AIR FORCE BASE CONVERSION AGENCY (AFBCA) TO DECOMMISSION WELL 132 UPON RECEIPT OF COMPENSATION FROM THE AFBCA**

**LOCATION AND COUNCIL DISTRICT:**

Well 132 is located near the corner of North Avenue and Astoria Avenue in Council District 2. (see enclosed map).

**RECOMMENDATION:**

Staff recommends that the City Council approve the attached resolution which authorizes the Department of Utilities to send the attached letter of commitment to the Air Force Base Conversion Agency (AFBCA) to decommission Well 132 upon the receipt of payment of \$228,569 to compensate for the loss of production capacity form Well 132.

**CONTACT PERSON:** Gary A. Reents, Engineering Services Manager, 264-1433  
Bill Busath, Senior Engineer, 264-1434

**FOR COUNCIL MEETING OF:** September 24, 2002



CITY OF SACRAMENTO  
DEPARTMENT  
OF UTILITIES

*Making a Difference in Your Neighborhood*

City Council Letter  
September 9, 2002  
Well 132 Commitment Letter to AFBCA

**SUMMARY:**

McClellan Air Force Base (MAFB) has requested that city Well 132 be permanently shut down to avoid adverse impacts to the polluted ground water plum at MAFB. Staff has negotiated \$228,569 in compensation for lost production capacity from City Well 132. Before sending payment, the AFBCA requires a letter of commitment from the City to decommission Well 132 within 270 days of the receipt of the payment.

**COMMITTEE/COMMISSION ACTION:**

None.

**BACKGROUND:**

Well 132 was put on-line in September of 1961 and continued in operation until September of 1989 when, due to concerns about the well's affect on the stability of a trichloroethylene (TCE) ground water plume, it was taken off-line at the request of MAFB. The well was air-gapped in the spring of 1994 and the pump was removed in March 1997. In 1999, based on modeling performed by CH2MHILL, MAFB confirmed that continued operation of Well 132 would destabilize the TCE ground water plume and requested that operation of the well be discontinued permanently.

In August 2002 staff completed negotiation of \$228,569 in compensation with the AFBCA. This amount is based on estimates by staff to construct a new well in a different location (including cost of land) and decommission Well 132. The compensation amount takes into consideration the fact that Well 132 operated for 28 years of its projected 50 year service life.

The AFBCA requires a letter from the City with a commitment to decommission Well 132 before sending any compensation funds. After sending the commitment letter the City will invoice the AFBCA for \$228,569 and, upon receipt of the money, will decommission Well 132. Upon completion of the well decommissioning the City will send the AFBCA a certification that the well has been properly decommissioned, and that will conclude the matter.

**FINANCIAL CONSIDERATIONS:**

Funds in the amount of \$228,569 will be deposited in the Water Fund (413-330-3350-3596) and will be used to reimburse Plant Maintenance for decommissioning costs and to offset the cost of replacing Well 132.

**ENVIRONMENTAL CONSIDERATIONS:**

Well 132 is not currently in operation, so decommissioning the well will not result in any change to the physical environment. If a new well is constructed in a different location, the City will comply with all applicable environmental requirements.

City Council Letter  
September 9, 2002  
Well 132 Commitment Letter to AFBCA

**POLICY CONSIDERATIONS:**

Well 132 will be decommissioned in accordance with City Code Section 13.04.660 and will assist in the clean-up of McClellan AFB.

**ESBD CONSIDERATIONS:**

None

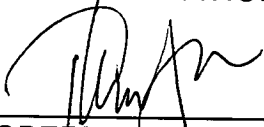
Respectfully submitted,



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Gary A. Reents  
Engineering Services Manager

**RECOMMENDATION APPROVED:**



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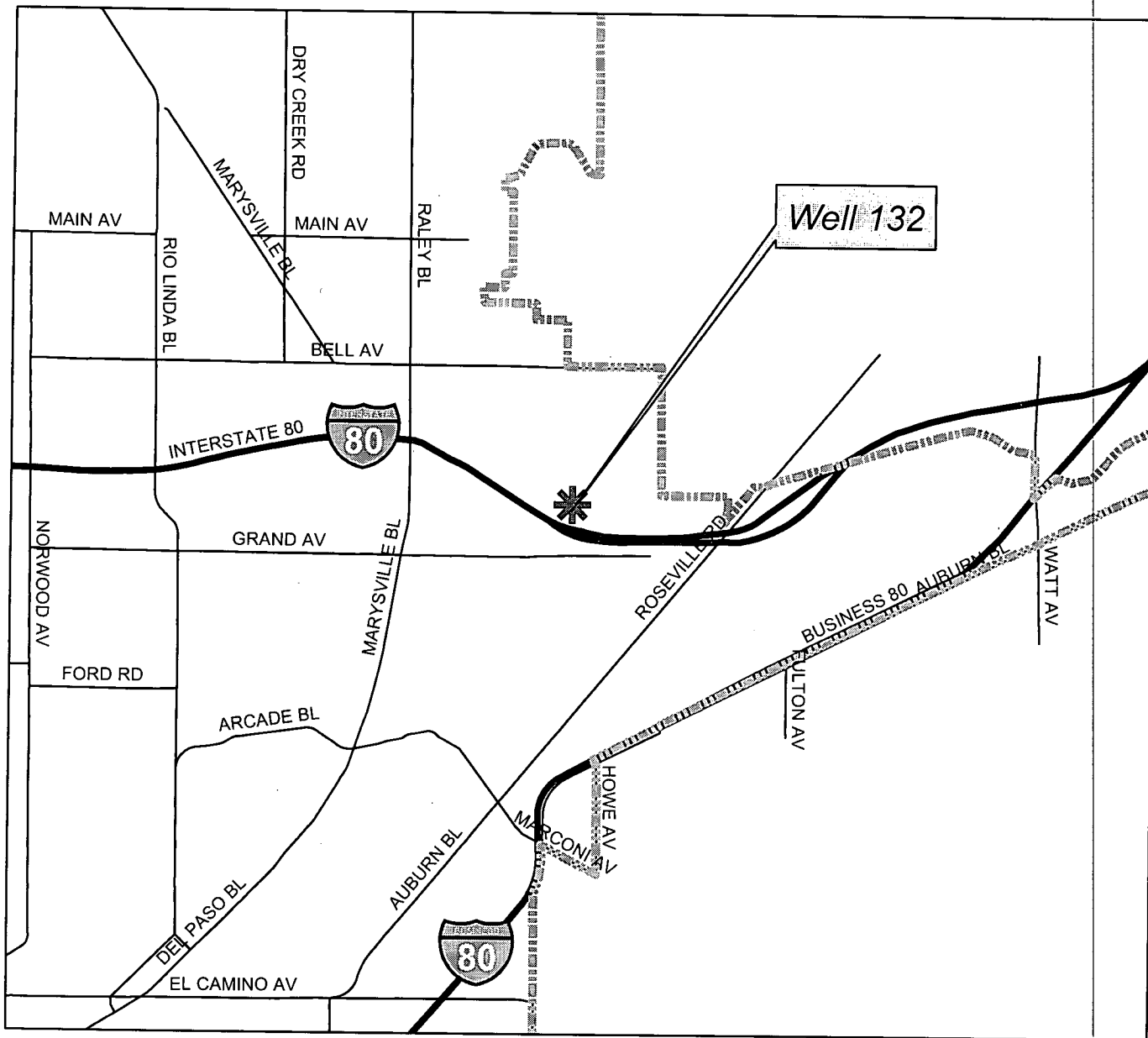
ROBERT P. THOMAS  
City Manager

**APPROVED:**



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JAMES G. SEQUEIRA  
Director of Utilities



# Well 132 Location

NO SCALE



DEPARTMENT OF UTILITIES  
ENGINEERING SERVICES

CITY OF SACRAMENTO  
CALIFORNIA

1395 -35TH AVENUE  
SACRAMENTO, CA 95822

916-264-1400  
FAX 916-264-1497 or 1498

September 20, 2002  
BB:bb

Paul Brunner  
AFBCA/DD  
3411 Olsen Street  
McClellan, CA 95652

**SUBJECT: CITY OF SACRAMENTO WELL 132**

Dear Paul:

The City of Sacramento agrees that, upon receipt of \$228,569 in compensation, they will arrange for the decommissioning of City Well 132 located near Astoria and North Avenues. Said decommissioning will be completed, barring extreme difficulties, within 270 days of the receipt of the payment. Within 2 weeks of the completion of the decommissioning, the City will send a letter of certification to the AFBCA stating that Well 132 has been decommissioned per all applicable City and County Codes.

Sincerely,

\_\_\_\_\_  
Jim Sequeira - Director, Utilities

cc: Mike Yee  
Gary Reents  
Bill Busath

APPROVED  
SEP 24 2002  
OFFICE OF THE  
CITY CLERK

**RESOLUTION NO. 2002-639**

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF \_\_\_\_\_

**RESOLUTION TO AUTHORIZE THE DEPARTMENT OF UTILITIES TO SEND  
A LETTER OF COMMITMENT TO THE AIR FORCE BASE CONVERSION  
AGENCY (AFBCA) TO DECOMMISSION WELL 132 UPON RECEIPT OF  
COMPENSATION FROM THE AFBCA**

**BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:**

1. The Director of Utilities is authorized to send a letter to the AFBCA with a commitment to decommission Well 132 after receipt of \$228,569 in compensation from the AFBCA for the loss of production capacity from City Well 132.

\_\_\_\_\_  
MAYOR

ATTEST:

\_\_\_\_\_  
CITY CLERK

**FOR CITY CLERK USE ONLY**

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_