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**Public Works
Department**

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Item # 4-C

Staff Report

To: Lemoore City Council
From: David Wlaschin, Public Works Director
Date: February 15, 2006
Subject: Contract Award – Test Well Sampling/Testing – Kleinfelder, Inc.

Background:

Staff has worked with Kleinfelder, Inc. on the contract for the design engineering for the development of a test well, sampling and zone testing. If these results are satisfactory, showing acceptable arsenic levels, phase 2 will involve the construction of a production well. The intent is to identify arsenic in the existing wellfield through a series of zone tests to isolate those areas with arsenic above the EPA limit of 10 micrograms per liter.

We intend to be back before the Council in early spring for the award of a contract for the construction of a test hole with an estimated cost of \$600,000.

Budget Impact:

The total cost of all phases is \$67,000. There is currently \$50,000 budgeted for an arsenic study in the Water Capital Improvement Program and we would request an additional \$67,000 in funding from the Water Fund to add this component to the study.

Recommendation:

It is recommended that:

1. Council award the contract for the design engineering of a test well to Kleinfelder, Inc. and authorize the City Manager to sign.
2. Authorize the amount of \$67,000 from the Water Fund to be transferred to the Water Capital Improvement Program.