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# CITY OF SACRAMENTO

## DEPARTMENT OF PUBLIC WORKS

ENGINEERING DIVISION

THOMAS M. FINLEY  
Engineering Division Manager

August 27, 1985

Transportation and Community Development Committee  
Sacramento, California

CITY MANAGER'S OFFICE  
**RECEIVED**  
SEP 3 1985

Honorable Members In Session:

SUBJECT: McClellan AFB Study of North Area Water Wells

### SUMMARY

This report provides current information to the Committee regarding progress of groundwater investigation in the vicinity of McClellan Air Force Base.

### BACKGROUND

The following key events have occurred with the McClellan Air Force Base study:

1. The Air Force awarded a contract to Radian Corporation in July, 1985, for drilling 38 monitoring wells. Eleven of these wells have been completed. The first series of samplings should begin in mid-October. Results are expected in December. After the data has been evaluated, approximately 15 more monitoring wells will be drilled, with locations selected on the basis of this evaluation.
2. The first quarterly series of samples from existing wells showed essentially no change from previous patterns. Of 72 wells sampled, 48 showed no contamination; 20 showed contamination below state action levels, and four (4) showed contamination above action level. None of the four above action level are inside the City limits, nor are any of them being currently used.

Results of the second quarterly series of samples will be received in early September.

3. Specifications for placing an impervious membrane over the contaminated Area D have been advertised for bids, and an award in mid-September is anticipated by the Air Force.
4. The City received \$131,750 from the Air Force as reimbursement for the loss of Well No. 150. A new well at Rio Linda Boulevard and Main Avenue is almost completed. Samples taken during drilling showed no signs of organic contamination.

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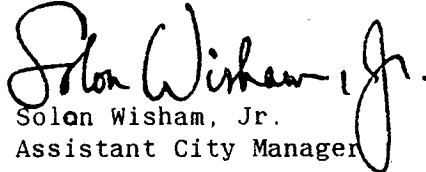
FINANCIAL

No City financial implications are involved in this report, except for the new City well. It appears that the Air Force reimbursement for loss of Well No. 150 will cover the cost of the new well and connecting mains.

RECOMMENDATION

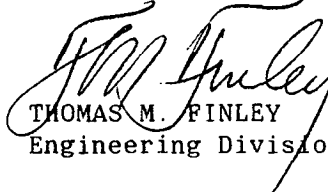
This report is for Committee information only.

APPROVED FOR COMMITTEE INFORMATION:

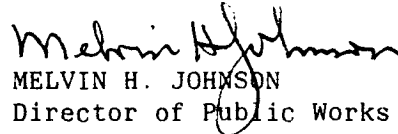
  
Solon Wisham, Jr.  
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Respectfully submitted,

  
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Approved:

  
MELVIN H. JOHNSON  
Director of Public Works

District No. 2