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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: Water Quality Issues Associated with the Existing Landfill

SUMMARY

New groundwater monitoring wells are currently being installed. Staff will report in November or early December on test results from the new wells.

BACKGROUND

Water quality tests conducted earlier this year, on samples taken from monitoring wells around the landfill, indicated high levels of certain mineral and organic constituents. Based on these results, new monitoring wells were recommended to be constructed with stainless steel. Staff prepared construction specifications, and received bids. At its meeting of August 27, 1985, Council authorized staff to contract with Beylik Drilling, Inc. for the installation of the wells.

Dedicated sampling pumps have been ordered for each well. We anticipate the wells and sampling pumps to be in place in early October. Samples will be taken at that time, and submitted to a laboratory for testing. Results should be available in late October. Staff will assess the results in association with the Regional Water Quality Control Board and recommend subsequent action to Council. Staff should be ready to present the results and recommendation to the Committee in late November or early December.

FINANCIAL


Council authorized a contract for \$32,573.25 to install the new monitoring wells. A dedicated well pumping system, costing approximately \$11,000, has been ordered. If the results indicate migration of contaminants, additional confirmation monitoring and potential remedial actions may be required.

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RECOMMENDATION

Accept the report for information, and schedule a report back to the Committee on December 10, 1985.

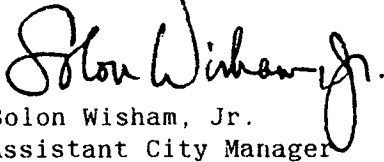
Respectfully submitted,



THOMAS M. FINLEY

Engineering Division Manager

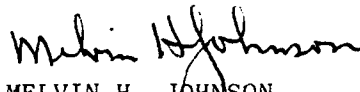
APPROVED FOR COMMITTEE INFORMATION:



Solon Wisham, Jr.
Assistant City Manager

Solon Wisham, Jr.
Assistant City Manager

Approved:



MELVIN H. JOHNSON
Director of Public Works

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