

CC 51a

CITY COUNCIL MEETING  
AUGUST 1, 1984

Page 224

SPECIAL ALLOCA-  
TION APPROVED  
FOR WELL #21  
TEST WELL AND  
PRELIMINARY  
ENGINEERING

COUNCIL APPROVED A SPECIAL ALLOCATION FOR WELL NO. 21 TEST  
WELL AND PRELIMINARY ENGINEERING AT A COST OF APPROXIMATELY  
\$5,000.00.

MEMORANDUM, City of Lodi, Public Works Department

TO: City Manager  
FROM: Public Works Director  
DATE: July 20, 1984  
SUBJECT: Well 21 - West Side Fire House site

RECEIVED

1984 JUL 20 PM 4:40

ALICE M. REIMCHE  
CITY CLERK  
CITY OF LODI

The City of Lodi Master Water Plan includes a well (#21) to be located west of Lower Sacramento Road in the vicinity of the Park West subdivision. A test well was drilled on the west side of the E-Basin being built as part of Park West. The results were unsatisfactory. The amount of usable water producing strata was small, and the water quality was unacceptable. Sulfide odors were noticeable during the test drilling. Other city wells in the area were tested for sulfides and none was found. Therefore the problem seems to be isolated to this location.

We see three alternatives to this location:

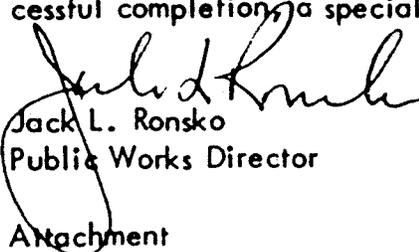
1. The east side of the basin.
2. The future south portion of the basin or elsewhere in the Batch property.
3. The future fire house site on Lower Sacramento Road North of Elm Street.

Alternate 1 presents some problems with the future use of the park. Since there is a sanitary sewer lift station on the north end of the east side of the basin, the well would have to be located on the south end. It would be in the way of a parking lot which was planned in the design of the park. There is also the possibility the same water/strata problem exists in this site.

Alternate 2 could not be done at this time since the land is outside the city. The well is needed now.

Alternate 3 appears to be the best solution. The site was planned for a well in an earlier Master Plan and a 12" water main is stubbed to the site. The design of the well site would include allowances for a fire house.

Attached is a special allocation for another test well and preliminary design. Upon successful completion, a special allocation for a complete well will be requested.

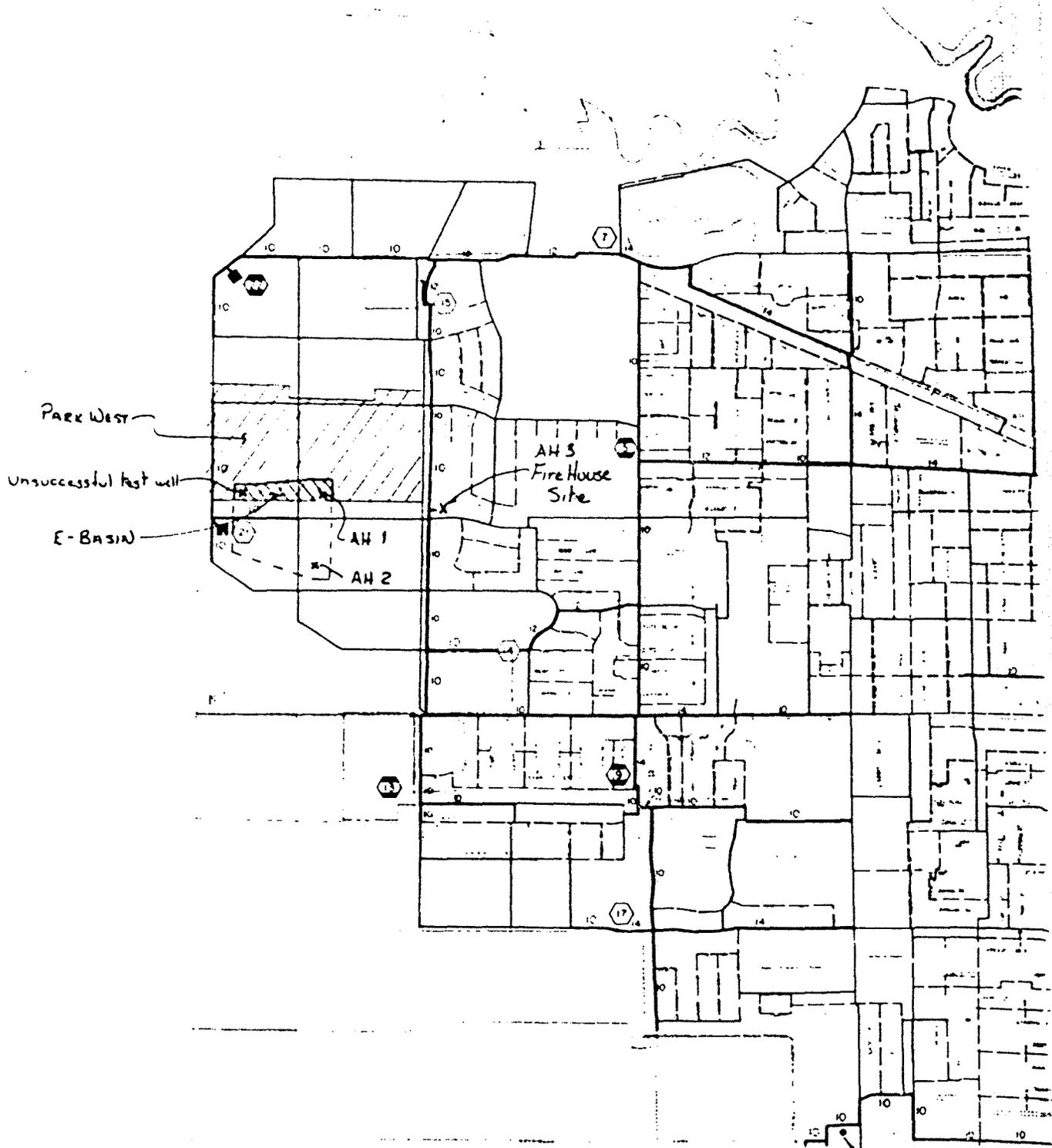
  
Jack L. Ronsko  
Public Works Director

Attachment

cc: Fire Chief  
Water/Wastewater Superintendent

JLR/RCP/tt

# FIG. 1 PROPOSED DIS- IMPROVEMENTS





# CITY OF LODI

## SPECIAL ALLOCATION REQUEST

TO: Finance Director  
City Manager

Date: July 20, 1984

FROM: Public Works Director

Account Number: 18.1-460.21

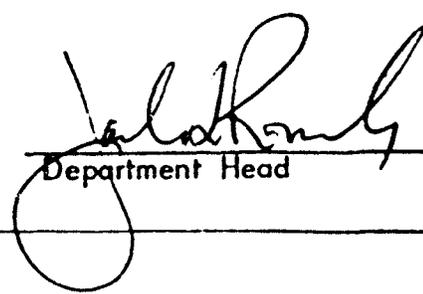
Request is made for funds to accomplish the following which was not included in the current budget:

PROJECT DESCRIPTION & JUSTIFICATION

ESTIMATED COST

Well No. 21  
and  
Test well/preliminary engineering.

\$5,000

  
\_\_\_\_\_  
Department Head

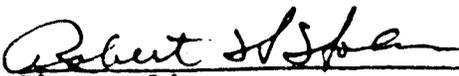
FUND OR ACCOUNT TO BE CHARGED

Current Budget \$ \_\_\_\_\_  
Contingent Fund \$ \_\_\_\_\_  
Capital Outlay Reserve \$ \_\_\_\_\_  
Utility Outlay Reserve \$ \_\_\_\_\_

Prior Year Reserve \$ \_\_\_\_\_  
General Fund Surplus \$ \_\_\_\_\_  
Reimbursable Account \$ \_\_\_\_\_  
WATER UTILITY/ CAPITAL OUTLAY \$ 5 000  
other

APPROVALS

Fund Verification

  
\_\_\_\_\_  
Finance Director

Approval

  
\_\_\_\_\_  
Alice M. Reimche, City Clerk 8/1/84  
 City Manager date  
 City Council

Amount Approved \$ \_\_\_\_\_ \$5,000

Submit this form in triplicate.