



CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE: Consider Certifying the Filing of a Negative Declaration by the Community Development Director as Adequate Environmental Documentation for Water Well 4-R (Replacement) at 1215 Thurman Road

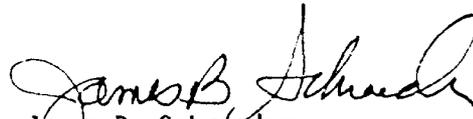
MEETING DATE: April 7, 1993

PREPARED BY: Community Development Director

RECOMMENDED ACTION: That the City Council certify the filing of a Negative Declaration by the Community Development Director as adequate environmental documentation for Water Well 4-R at 1215 Thurman Road.

BACKGROUND INFORMATION: The project consists of drilling a well on a site 7000 square feet in size adjacent to the southwest corner of the City's existing Electrical Substation at 1215 Thurman Road. The new well will replace Well 4 located at 114 North Main Street which is no longer in use.

FUNDING: None required.


James B. Schroeder
Community Development Director

JBS/cg

Attachments

APPROVED: 

THOMAS A. PETERSON
City Manager



recycled paper

CC-1

NEGATIVE DECLARATION

Notice is hereby given that the City of Lodi Planning Department has determined that the following proposal will have no "Significant Impact on the Environment". Supporting documentation is available in the form of a "Preliminary Environmental Assessment" and is available for public review in the Planning Department Office, City Hall Building, 221 W. Pine Street. Anyone wishing to appeal the issuance of this Declaration to the Planning Commission may do so no later than the date indicated as "Last date to Appeal".

Date Feb. 22, 1993 Project Title: WELL DRILLING, WELL 4-R (REPLACEMENT)

Responsible Agency: Lodi Planning Dept. Contact Person: Mark Meissner

NAME OF PERSON, FIRM, OR AGENCY UNDERTAKING PROJECT: City of Lodi Public Works Dept.

Address: 221 West Pine St. City: Lodi, CA 95240 County: San Joaquin

Area Code: (209) Phone: 333-6711

PROJECT DESCRIPTION OF NATURE, PURPOSE, AND LOCATION

Project consists of drilling a well on a site 7000 square feet in size adjacent to the southwest corner of the City's existing Electrical Substation at 1215 Thurman Road. The new well will replace Well 4 located at 114 North Main Street which is no longer in use.

Project Location City
LODI

Project Location County
SAN JOAQUIN COUNTY

Last Date to Appeal:
March 16, 1993

Address where Preliminary Environment Assessment is Available:
LODI CITY PLANNING DEPT.
221 W. Pine St., Lodi, CA 95240
Phone: (209) 334-5634

Environmental Assessment
INITIAL STUDY

1. PROJECT TITLE Well Drilling, Well 4-R (R-replacement)
2. LOCATION 1215 Thurman Road APN 049-070-75
3. PROJECT DESCRIPTION: Well 4-R is a replacement for Well 4 which is located at 114 North Main Street and has been taken out of service. The work consists of drilling one reverse circulation rotary gravel envelope well with grout seal; furnishing and installing a conductor casing and a well casing with pre-cut perforations; placing a gravel envelope; constructing a concrete pad and base; disinfecting, developing and testing the well to determine the capacity and draw-down curve; temporarily sealing the top of the well casing; and clean-up and restoration of the site to its original condition.
4. General Plan Designation
PQP, Public Quasi-Public
5. Site Description and surrounding land use:

The well site is approximately seven-thousand square feet in size and is adjacent to the south-west corner of the City's existing Electrical Substation. The Electrical Substation covers the north half of the City owned property of 8.1 acres. Well 4-R will be located at the western boundary of the property ~300 feet north of the future extension of Thurman Road. Surrounding land uses consist primarily of vacant heavy industrial land. Lodi Avenue is ~450 feet north of the well site, Triangle Pacific, a cabinet manufacturing company is ~300 feet to the west, vacant industrial land is adjacent to the south, and a vineyard is ~400 feet to the east.
6. Zoning
PUB, Public

Will the Project Have a Significant Effect
Through Any of the Following Impacts?

7. a. Substantial alteration of natural topography, soil or subsoil features? NO
- b. Substantially degrade surface or ground water quality? NO
- c. Substantially deplete surface or ground water resources? NO
- d. Substantially interfere with ground water flow or recharge? NO
- e. Cause a significant affect related to flood, erosion or siltation? NO
- f. Substantial interference with the habitat of any species of fish, wildlife or plant? NO
- g. Violate ambient air quality standards or create substantial air emissions or objectionable odors?
NO
- h. Substantially increase ambient noise or glare level for adjoining areas? NO
- i. Substantial reduction of existing cropland? NO
- j. Expose individuals or property to geologic, public health, traffic, flood, seismic or other hazards?
NO
- k. Have a substantial, demonstrable, negative aesthetic effect? NO
- l. Result in the disruption or alteration of an archeological, historical or paleontological site? NO
- m. Cause or allow substantial increase in consumption in any natural resources? NO
- n. Results in the use or waste of substantial amounts of fuel or energy? NO
- o. Necessitate major extensions of water, sewer, storm drain, electrical lines or public roads? NO
- p. Substantially increase in demand for or utilization of public services such as schools or fire or police protection? NO
- q. Substantially change transportation patterns related to existing traffic load, street capacity, parking availability or traffic safety? NO
- r. Induce substantial growth, concentration or displacement of population? NO

- s. Result in an alteration or conflict with existing or planned land uses? NO
- t. Conflict with adopted plans, goals or policies of the City of Lodi? NO

Adverse impacts of the project and their magnitude:

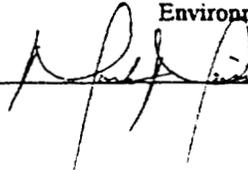
The replacement of Well 4 with Well 4-R will not have a significant impact on the environment.

Mitigation Measures to Reduce Adverse Impacts Identified by Initial Study:

No mitigation measures are necessary

RECOMMENDATION: Negative Declaration

JAMES B. SCHROEDER
Environmental Review Officer

By  Date 02/23/93

Victor Rd.
HWY 12 (East)

Mounce St.

Duff Ave.

Guld Ave.

Kelly St.

Beckman Rd.

HWY 39

Lodi Ave.

C.C.T.

City of Lodi
Electrical
Substation

Well Site

Work Area

Access Rd.

C.C.T.

Thurman St.

