

Central Valley Regional Water Quality Control Board

10 March 2017

Maxwell Public Utility District
David Wadsworth, General Manager
54 San Francisco Street
Maxwell, CA 95955

CERTIFIED MAIL
91 7199 9991 7035 8421 0796

REVISED NOTICE OF APPLICABILITY

WAIVER OF REPORT OF WASTE DISCHARGE AND WASTE DISCHARGE REQUIREMENTS FOR SPECIFIC TYPES OF DISCHARGE WITHIN THE CENTRAL VALLEY REGION, MAXWELL PUBLIC UTILITY DISTRICT, NEW WATER WELL, COLUSA COUNTY

On 28 December 2016, Nor-Cal Pump & Well Drilling, Inc. submitted a Notice of Intent (NOI) on behalf of Maxwell Public Utility District to obtain coverage under the *Waiver of Report of Waste Discharge and Waste Discharge Requirements for Specific Types of Discharge within the Central Valley Region, Order R5-2013-0145* (hereafter the Waiver). The submittal contained all the information required to evaluate the applicability of the Waiver; therefore, the NOI was considered complete and meets the conditions of the Waiver. The discharge is hereby covered under Waiver Order R5-2013-0145-0066. Please include this number on all correspondence related to this discharge.

On 3 March 2017, the Central Valley Water Board was notified that recent winter storms have resulted in localized flooding in the city of Maxwell. In response, the city of Maxwell installed temporary discharge piping to reroute the discharge water from this project to a nearby 7.6 acre parcel of land to be used for land application (Assessor's Parcel Number [APN] 013-020-002).

PROJECT LOCATION

Maxwell Public Utility District has contracted with Nor-Cal Pump & Well Drilling, Inc. to drill and develop a new water well for the Town of Maxwell. The project is located at the southeast corner of the intersection between Olive Street and San Francisco Street in Maxwell, CA (APN 013-034-001).

The Water Quality Control Plan for the Sacramento River and San Joaquin River Basins, Fourth Edition, revised October 2011 (hereafter Basin Plan), designates beneficial uses, establishes water quality objectives, contains implementation plans and policies for protecting waters of the basin, and incorporates by reference plans and policies adopted by the State Water Resources Control Board. Pursuant to §13263(a) of the California Water Code (CWC), waste discharge requirements must implement the Basin Plan.

PROJECT DESCRIPTION

The well installation project is anticipated to begin in early January 2017, as shown below.

- Site mobilization and setup will begin on 4 January 2017.
- Phase 1 began in early January 2017 but was delayed due to several high precipitation events. This phase consists of drilling and installing the well. There will be no wastewater discharges to land during this time.
- Phase 2 consists of well development which is expected to take 10 days.
- Site breakdown and cleanup will begin after well development is complete and is expected to take approximately 30 days.

The volume of water discharged is estimated at 1.5 to 2 million gallons over a 3 to 5 day period during well development. The discharged water will be transported via a 6 inch temporary steel water pipe to a 7.6 acre parcel land application area (LAA), located approximately 0.14 miles northeast of the project location.

The water will be discharged to the 7.6 acre LAA with permission from the property owner, Depue Warehouse. The LAA consists of rice fields, located directly behind the HydroAg building on Maxwell Road. The LAA has existing berms and all water will be contained within these berms.

The depth to groundwater in the area is approximately 4 to 8 feet below ground surface and the planned well depth is 600 feet.

FACILITY-SPECIFIC REQUIREMENTS

Please review the attached waiver documents and ensure that the discharge complies with the Conditions of Discharge contained in Attachment A. Maxwell Public Utility District is responsible for compliance and prompt reporting of any noncompliance.

DOCUMENT SUBMITTALS

All monitoring reports and other correspondence should be converted to searchable Portable Document Format (PDF) and submitted electronically. Documents that are less than 50 MB should be emailed to:

centralvalleysacramento@waterboards.ca.gov.

To ensure that your submittal is routed to the appropriate staff person, the following information should be included in the body of the email or any documentation submitted to the mailing address for this office:

Facility Name: Maxwell Public Utility District, Colusa County		
Program: Non-15 Compliance	Order: R5-2013-0145-0066	CIWQS Place ID: 831255

Documents that are 50 MB or larger should be transferred to a CD, DVD, or flash drive and mailed to:

Central Valley Regional Water Quality Control Board
ECM Mailroom
11020 Sun Center Drive, Suite 200
Rancho Cordova, CA 95670

Now that the NOA has been issued, the Board's Compliance and Enforcement section will take over management of your case. Guy Childs is your new point of contact for any questions about the Order. In addition, all monitoring and technical reports should be submitted to him, if required. If you find it necessary to make a change to your permitted operations, Guy will direct you to the appropriate Permitting staff. You may contact Guy at (916) 464-4648 or at gchilds@waterboards.ca.gov.



Pamela C. Creedon
Executive Officer

Enclosures: Waiver Order R5-2013-0145

cc w/o encl: Craig Erickson, Colusa County Environmental Health Department, Colusa
Alberto Vasquez, Nor-Cal Pump & Well Drilling, Inc., Yuba City
Kevin Dennis, Deprue, Maxwell