



# COUNTY OF RIVERSIDE

## DEPARTMENT OF ENVIRONMENTAL HEALTH

(888)722-4234 • RIVCOEH.ORG

### WATER WELL APPLICATION

OFFICE USE ONLY		AR	PE Code	Fee
Receipt	Check	Credit Card App#	WP:	Expiration:

WATER WELL DESIGN	
TYPE OF WORK: <input type="checkbox"/> New <input type="checkbox"/> Reconstruction <input type="checkbox"/> Destruction <i>Describe reconstruction or destruction method on the lines below.</i> Method:	TYPE OF WELL: <input type="checkbox"/> Individual <input type="checkbox"/> Agricultural <input type="checkbox"/> Community <input type="checkbox"/> Other: _____ Type of Rig: _____

<b>ANNULAR SEAL</b> Depth (ft) Borehole Diam. (in) Conductor Diam. (in) Annular Thickness (in) Sealing Material	<b>DEPTH OF WELL</b> Proposed (ft) Existing (ft) Diameter of Bore (in)	<b>WELL CASING</b> <input type="checkbox"/> Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other: _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">From (ft.)</td> <td style="width: 25%;">To (ft.)</td> <td style="width: 25%;">Dia. (in.)</td> <td style="width: 25%;">Wall (Gage)</td> </tr> </table> GRAVEL PACK <input type="checkbox"/> Yes <input type="checkbox"/> No From _____ to _____ ft.	From (ft.)	To (ft.)	Dia. (in.)	Wall (Gage)
From (ft.)	To (ft.)	Dia. (in.)	Wall (Gage)			

Wellhead GPS Coordinates (Decimals):

Latitude	Longitude (-)
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<b>PROPERTY INFORMATION</b>	Township/Range/Section		Lot Size		APN	
	Street Address			City		Zip Code
<b>PROPERTY OWNER</b>	Name					
	Mailing Address					
	City			State		Zip Code
	Phone			E-mail		
<b>WELL DRILLER</b>	Name					
	Riv Co Registration No. CI			C-57 License No.		
	Phone			E-mail		

*I have read the entire application and agree to comply with all laws regulating the type of work being performed.*  
 Driller's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

*I declare under penalty of perjury under the laws of the State of California that the information furnished as part of this application is true and correct. I also understand that I am legally obligated to obey all requirements of state law and Riverside County Ordinances in connection with the approval of this application.*  
 Property Owner's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

PROJECT STATUS
<input type="checkbox"/> <b>Approved</b> <input type="checkbox"/> <b>Denied</b> Notify the Department 48 hours in advance to make an inspection of the following operations: <input type="checkbox"/> Prior to sealing of the annular space or filling of the conductor casing. <input type="checkbox"/> After installation of the surface protective slab and pumping equipment. <input type="checkbox"/> During destruction of wells, prior to pouring the sealing material. <input type="checkbox"/> Other: _____ Submit to the Department within sixty (60) days after completion of work, a copy of <b>Water Well Driller's Report (DWR 188)</b> . Note: Properties located within an Adjudicated Basin or within Water District boundaries may be subject to restriction or usage as determined by the Water Master or District agreements. DEH Representative: _____ Date: _____

DISCLAIMER
It is the responsibility of the applicant to ensure that their project conforms with all applicable rules and regulations included but not limited any conditions set forth by the Regional Water Quality Control Board (RWQCB).  RWQCB Contact Information  Colorado RWQCB – (760) 346-7491  San Diego RWQCB – (619) 516-1990  Santa Ana RWQCB – (951) 782-4130

**For our office locations call us at (888) 722-4234 or visit our website at [www.rivcoeh.org](http://www.rivcoeh.org)**



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## PLOT PLAN

The following information must be shown on this Plot Plan in order to process this permit application.

1. The plot plan below shall show the proposed well location with respect to the following items with a radius of five hundred feet (500') from the well:
  - a. Property lines, including ownership
  - b. Sewage or waste disposal systems, including reserved waste disposal expansion areas, or works for carrying or containing sewage or waste
  - c. Location of underground storage tank(s)
  - d. All intermittent or perennial, natural, or artificial bodies of water or watercourses
  - e. The approximate drainage pattern of the property
  - f. Other wells, including abandoned wells  
Note: All abandoned wells on this property must be properly destroyed before a new well permit will be issued.
  - g. Access road(s) to the well site
  - h. Structures – Proposed use and all plumbing fixtures
2. Location of the property on a vicinity map
3. Legal description of property including Assessor's Parcel Number
4. Location and classification of any potential sources of contamination within two thousand feet (2000') of the proposed well such as solid, liquid, or hazardous waste disposal sites or municipal and individual package sewage treatment plants.
5. Animal corrals and pens
6. Other information that has been requested by the Department of Environmental Health to determine if the groundwaters will be adequately protected



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## STORMWATER & DISCHARGE MANAGEMENT PLAN FOR WATER WELLS

Well APN \_\_\_\_\_

### WELL SITE ASSESSMENT

1. Are there any watercourses or water bodies within 50 feet of the limits of soil disturbance? YES  NO
2. Are there locations onsite where runoff may enter storm drains and/or receiving waters? YES  NO
3. Is grading required to access site or install well? YES  NO
4. Does the project conform with the local grading ordinance? YES  NO
5. Will drilling additives be used to drill the well? YES  NO
6. Will the driller be using the Best Management Practices per the appropriate Regional Board? YES  NO

### BEST MANAGEMENT PRACTICES

The goal of stormwater and discharge control management planning while drilling and installing wells is to reduce pollution to the maximum extent practicable using Best Management Practices (BMPs). Construction related materials, sediments, chemical residues such as drilling foam, wastes and spills must be retained within the property boundaries to eliminate transport from the site to nearby streets, drainage courses, receiving water and adjacent properties. It is the responsibility of the property owner and the contractor to determine which BMPs will be used in order to ensure that all contaminants are retained on-site.

Examples of BMPs to contain well installation run-off include, but are not limited to, installation of a sediment basin to contain run-off, using geotextile fabric to contain sediments and drilling mud or eliminating the use of drilling foam. Please review the appropriate guidelines from the governing Regional Water Quality Control Board.

Colorado RWQCB (760) 346-7491

Santa Ana RWQCB (619) 516-1990

San Diego RWQCB (951) 782-4130 - Additional information on BMPs is available at [www.projectcleanwater.org](http://www.projectcleanwater.org)

Riverside County also provides guidance at <https://rcwatershed.org/programs/>

### CERTIFICATION

- I am aware that it is my responsibility to comply with any and all regulations related to the this well permit including applicable requirements of the appropriate RWQCB.
- BMPs will be implemented so that water quality is not negatively impacted by well construction activities
- I am aware that the BMPs must be installed, maintained, monitored, and revised as necessary so they are effective.
- Riverside County Department of Environmental Health Staff (DEH) and personnel from other regulatory agencies are authorized to enter my property at any time for the purposes associated with this well permit until such time as the well is completed to the satisfaction of DEH.
- Should DEH staff determine during the field review that the well installation procedures contradict the well permit application or that BMPs are not being followed, the well drilling permit may be suspended or revoked.

### SIGNATURES

CONTRACTOR \_\_\_\_\_

DATE \_\_\_\_\_

PROPERTY OWNER \_\_\_\_\_

DATE \_\_\_\_\_

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