



COUNTY OF SAN DIEGO  
DEPARTMENT OF ENVIRONMENTAL HEALTH & QUALITY  
LAND AND WATER QUALITY DIVISION  
[Wells.DEH@sdcounty.ca.gov](mailto:Wells.DEH@sdcounty.ca.gov)

## WATERWELL PERMIT APPLICATION

### DEHQ USE ONLY

PERMIT # \_\_\_\_\_

APN: \_\_\_\_\_

FEE: \_\_\_\_\_

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

Contact Person: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

Phone #: \_\_\_\_\_

**INDEMNIFICATION OBLIGATION:** To the fullest extent permitted by law, County shall not be liable for, and Property Owner shall defend, indemnify and hold harmless the County and its Directors, officers, agents, employees and volunteers (collectively "County Parties"), against any and all actions, direct or third-party claims, deductibles, self-insured retentions, demands, liability, judgments, awards, fines, mechanics' liens or other liens, labor disputes, losses, damages, expenses, charges or costs of any kind or character, including attorneys' fees and court costs (hereinafter collectively referred to as "Claims"), which arise out of or are in any way connected to the issuance of this Permit or performance of any work pursuant to the Permit, including without limitation, any action brought to attack, set aside, void or annul the issuance of the Permit under the California Environmental Quality Act, Public Resources Code section 21000, et seq., or any other environmental law, and any action based on or alleging the damage, destruction, loss, or take of private property pursuant to Article I, Section 19, of the California Constitution or the Fifth Amendment to the U.S. Constitution, and further including, without limitation, any Claims caused by the sole passive negligence or the concurrent negligent act, error or omission, whether active or passive, of County Parties. Property Owner shall have no obligation, however, to defend or indemnify County Parties from a Claim if it is determined by a court of competent jurisdiction that such Claim was caused by the sole active negligence or willful misconduct of County Parties.

PROPERTY OWNER SIGNATURE: \_\_\_\_\_ DATED: \_\_\_\_\_

WELL LOCATION – ASSESSOR'S PARCEL NUMBER: \_\_\_\_\_

Site Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Well Longitude: \_\_\_\_\_

Well Latitude: \_\_\_\_\_

Water District: \_\_\_\_\_ or  N/A

DRILLING CONTRACTOR: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Valid C57 License #: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

Phone #: \_\_\_\_\_

### INTENDED USE

Domestic/Private     Public     Industrial     Other \_\_\_\_\_

Will the proposed well provide less than 2-acre feet per year of groundwater for a domestic user or provide groundwater to a public water supply system?

Yes     No (If "No", [additional requirements](#) apply per Executive Order N-7-22.)

### TYPE OF WORK

New Well     Reconstruction     Destruction     Other \_\_\_\_\_

### WELL DESIGN

Drilling Equipment: \_\_\_\_\_ Proposed Depth of Well (feet): \_\_\_\_\_ Borehole Diameter (in.): \_\_\_\_\_

<u>Casing</u>	<u>Conductor Casing</u>	<u>Filter/Filler Material</u>	<u>Perforations</u>	<u>Annular Seal</u>
Type: _____	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	Material: _____
Diameter (in.): _____	Diameter (in.): _____	From: _____ To: _____	From: _____ To: _____	_____
Depth (ft.): _____	Depth (ft.): _____		From: _____ To: _____	Depth (ft.): _____
Wall/Gauge: _____	Wall/Gauge: _____		From: _____ To: _____	Thickness (in.): _____

**SITE MAP**

**All well applications must be accompanied by a Site Map.** The Site Map must be to scale and include a north arrow. Within a 250-foot radius of the proposed water well location, the Site Map must include: parcel boundaries, easements, existing and/or proposed septic systems, existing structures, names of nearby streets/roads, transmission lines, water bodies/courses (ponds, lakes, and streams), drainage patterns, existing wells, sewer laterals, livestock/fowl enclosures, and other potential contamination sources.

**On properties served by public water, contact the local water agency for meter protection requirements. A copy of this permit application will be provided to the water district, if applicable.**

*I have obtained all required permits related to the installation of the proposed water well from other agencies (if applicable). I hereby agree to comply with all regulations of the Department of Environmental Health & Quality (DEHQ), and with all ordinances and laws of the County of San Diego and the State of California pertaining to well construction, repair, modification, and destruction. Immediately upon completion of work, I will furnish the DEHQ with a complete and accurate log of the well (Well Driller's Report). I accept responsibility for all work done as part of this permit and all work will be performed under my direct supervision.*

Well Contractor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_



# County of San Diego

Department of Environmental Health & Quality  
Land and Water Quality Division  
5500 Overland Ave, Suite 210, San Diego, CA 92123  
(858) 565-5173  
[www.sdcdeh.org](http://www.sdcdeh.org)

## STORMWATER & DISCHARGE MANAGEMENT PLAN FOR WATER WELLS

Well Permit Number: <b>LWELL-</b>	Assessor's Parcel Number:
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GPS Coordinates: (map datum: WGS84, units: HDD) N: \_\_\_\_\_ W: \_\_\_\_\_

### Section 1: Required Information from the Well Driller:

- Are there any watercourses or water bodies within 50 feet of the limits of soil disturbance? YES  NO
- Does the plat show the project boundaries? (a "detail inset" is acceptable for a large parcel) YES  NO
- Does the plat show footprints of any existing structures and facilities within 100 feet of the wellhead position? YES  NO
- Does the plat show locations where run-off may enter storm drains, drainage courses and/or receiving waters? YES  NO
- Is grading required to access site or install well? YES  NO
- Does the project conform to the local grading ordinance? YES  NO
- Will drilling additives be used to drill the well? YES  NO
- Are the Best Management Practices attached to this permit application? YES  NO

### Section 2: 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 waters 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 Best Management Practices 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. (Website information is available at [www.projectcleanwater.org](http://www.projectcleanwater.org))

### Section 3: Certification- I have read and understand the following: (Please check each box after concurrence.)

- Selected BMP's will be implemented so that water quality is not negatively impacted by well construction activities.
- I am aware the selected BMP's must be installed, maintained, monitored and revised as necessary so they are effective.
- I understand that non-compliance with the San Diego County Watershed Protection Ordinance may result in enforcement actions by the County. These may include fines, citations, stop-work orders, or other actions.
- DEHQ inspectors and personnel from other regulatory agencies are authorized to enter my property at any time for purposes associated with this well permit until such time the well is completed to the satisfaction of the DEHQ.
- Should the DEHQ determine during the field review that the well installation procedures contradict this Discharge Management Plan or the well permit application, the well drilling permit may be suspended or revoked. Further activity will require a new permit fee and amendment to the existing permit.

Signatures:

Contractor: \_\_\_\_\_ Date: \_\_\_\_\_

Property Owner: \_\_\_\_\_ Date: \_\_\_\_\_

Reviewed by DEHQ: \_\_\_\_\_ Date: \_\_\_\_\_