



County of San Diego

Department of Environmental Health and Quality
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DEHQ USE ONLY	
PERMIT #	_____
APN:	_____
FEE:	_____

WATER WELL PERMIT APPLICATION

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 (for drinking water) Domestic/Private (for uses other than drinking water) Public Industrial Other: _____

Will the proposed well provide less than 2-acre feet per year of groundwater for a domestic user, provide groundwater to a public water supply system, or replace an existing permitted well and produce an equivalent quantity of water when replacement is due to acquisition under eminent domain or threat of condemnation?

Yes No (If "No", [additional requirements](#) apply per Executive Orders N-7-22 and N-3-23.)

TYPE OF WORK

New Well Reconstruction Destruction Other: _____

* If wells are to be destroyed, provide a description and cross-section detailing the destruction method.

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.

Property owners must acknowledge (initial) the following:

I acknowledge that if the property has an existing single-family dwelling (SFD), there may be additional building permits required in order to connect the well to plumbing or provide electrical support. Please reach out to the local building department early on to obtain any permits required. Initial _____

I acknowledge that if the property does not have an existing SFD and there has not been an active agricultural use in the past 40-50 years (with no cessation of more than 5 years), a clearing permit may be required through the local planning or community development (building/codes) department. Initial _____

I understand that I should not clear or drill for a well for any land development unless the appropriate clearing permits have been obtained. Clearing, or drilling for a well on a vacant property to be performed in preparation for an agricultural use, or raising of livestock shall not be undertaken until the appropriate clearing permit has been obtained. This process is a discretionary permit and may require site-specific studies prior to approval. Initial _____

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 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. I understand and hereby consent to any information I provide on this permit application to be considered a public record subject to disclosure under the California Public Records Act.

Well Contractor's Signature: _____

Date: _____

STORMWATER & DISCHARGE MANAGEMENT PLAN FOR WATER WELLS

Well Permit Number: LWELL-	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:

1. Are there any watercourses or water bodies within 50 feet of the limits of soil disturbance? YES NO
2. Does the plat show the project boundaries? (a "detail inset" is acceptable for a large parcel) YES NO
3. Does the plat show footprints of any existing structures and facilities within 100 feet of the wellhead position? YES NO
4. Does the plat show locations where run-off may enter storm drains, drainage courses and/or receiving waters? YES NO
5. Is grading required to access site or install well? YES NO
6. Does the project conform to the local grading ordinance? YES NO
7. Will drilling additives be used to drill the well? YES NO
8. 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)

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:** _____