

Well Construction, Well Destruction, Test and Exploratory Hole Permit Application Submission Process:

Instructions:

Please complete the attached document and provide the information requested.

Submission and Payment:

Appointments – Main office regular business hours are Monday to Friday between 8:00 a.m. - 4:30 p.m.

- 1. Use the following link <u>https://kiosk.na6.qless.com/kiosk/app/home/125</u> and follow the instructions to schedule an appointment before arriving to our main office (address below).
- Enter your name (first, last) and cell phone number (only one number per user). You will receive
 text messages about your appointment. Skip the window labeled "Additional Information." Select
 "Wells Appointment Only", then select "Submit application and documents" and choose the date and time.
 When you have finished submitting the application package to the front desk personnel, staff
 will place you into the queue to pay for the submission.
- 3. The well permit application and required documents will be reviewed within 10 business days. Ensure to provide a valid email address to receive the approved well permit applications. If no email address is provided, the approved well permit application will be mailed to the well owners or consultants.

Walk-In – Main office regular business hours are Monday to Friday between 8:00 a.m. - 4:30 p.m.

- 1. Please bring the well permit application, required documents, and payment method to our main office. You will have to make an appointment on the QLess system at the lobby or front desk using our QR code. Follow the instructions as shown above in **Appointments** to make appointments on the QLess system.
- 2. Acceptable payment methods in-person: cash, credit cards, money orders and checks.
- 3. The well permit application and required documents will be reviewed within 10 business days. Ensure to provide valid email addresses to receive the approved well permit application. The approved well permit application will be mailed to the well owners or consultants if no email addresses are provided.

Email – The well permit application and required documents may be submitted to <u>EHOCWells@ochca.com</u> for review and approval. The well permit application, required documents, and payment are still required to be submitted either in-person or via mail. Follow the in-person instructions to submit application, documents, and payment.

Mail – Completed and signed applications, supporting documents, and corresponding fees shall be mailed or delivered to:

Orange County Environmental Health Attn.: Water Quality, Wells Section PO Box 25400 Santa Ana, CA 92799

Make checks or money orders payable to: COUNTY OF ORANGE

Permitting Exemptions:

- 1. Hand-augered work.
- 2. Vadose zone monitoring systems regulated by the administrative authority for enforcement of the Underground Storage Tank Laws and Regulations.
- 3. Wells used for the purpose of dewatering excavations during construction, or stabilizing hillsides or earth embankments.
- 4. Soil borings which meet <u>all</u> of the following conditions:
 - a) less than 50 feet in depth;
 - b) do not enter into groundwater;
 - c) do not penetrate significant confining material beds;
 - d) will be backfilled within 24 hours of completion (i.e., nothing will be left in place after 48 hours).
- 5. Oil and gas wells, or other wells, constructed under the jurisdiction of the State Department of Conservation, except those wells converted to use as water wells.
- 6. The EPA exempts permitting requirements for well construction and destruction activities conducted within Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) sites, commonly known as Superfund.
- 7. Inclinometers for dams overseen by the Division of Safety of Dams.
- 8. Other wells whose regulation is not necessary, as determined by the County of Orange's Well Standards Advisory Board (WSAB).

Please note:

- For projects located within the cities of Anaheim, Buena Park, Fountain Valley, Orange, and San Clemente, please contact the respective cities' well permitting desks. For the projects located in the unincorporated areas of these cities, continue with this form.
- For projects located within the City of Fullerton, the application must be reviewed and signed by the City of Fullerton's Public Works Department prior to submittal to this Agency.
- Nested wells at or near remediation sites shall be approved by the overseeing regulatory agencies (e.g., Local Oversite Program, Department of Toxic Substances Control, Regional Water Board, etc.) prior to submitting the application to this Agency.
- Well destructions at remediation sites require prior approval for their removal by the overseeing regulator prior to submitting the application to this Agency.
- Well/Exploratory Boring Permits are nontransferable and expire one year from the date of approval.
- An applicant shall be assessed a late charge if a well permit is not obtained prior to the date construction commences. Late charges shall be equal to twenty-five percent (25%) of the applicable fee, rounded to the whole dollar.
- Fifty percent (50%) of the fee shall be returned to the applicant should the permit be denied or if the permit is canceled within sixty (60) days after issuance and no work has been done.
- Notify this Agency of any changes to the work plan at least 48 hours prior to start via email at <u>EHOCWells@ochca.com</u>.
- Please refer to the fee schedule for water quality programs on our website for the latest fees. <u>https://www.ochealthinfo.com/about-hca/public-health-services/environmental-health-services/resources/fees-services.</u>
- Please refer to the Bulletin for the Destruction of Monitoring Wells and Soil Borings on our website for a list of approved sealing materials for well constructions and destructions, and the backfilling borings.
- Incomplete applications will not be accepted.

| ORANGE COUNTY HEALTH CARE AGENCY |
|----------------------------------|
| ENVIRONMENTAL HEALTH DIVISION |

APPLICATION FOR WELL/EXPLORATORY BORING PERMIT OFFICE: 1241 E. DYER ROAD, SUITE 120 SANTA ANA, CA 92705-5611

EHOCWELLS@OCHCA.COM 714-433-6000

| For multiple cities, addresses, or locations, complete a separate permit application. PROPOSED START DATE | | | | |
|--|---------------------------------------|--|-------------------------|--|
| CITY | | V / STREET INTERSECTION | | |
| | | | | |
| LATITUDE (DECIMAL) LOI | NGTITUDE (DECIMAL) | OVERSIGHT AGENO | CY (if applicable) | |
| | · · · · · · · · · · · · · · · · · · · | | | |
| EMAIL PERMIT TO: | | □ Consultant □ Driller | Well Owner | |
| EMAIL PERMIT TO: | | | | |
| SERVICE | Construction | Destruction (Fe | e is per well) | |
| WATER WELLS | | (complete one permit application for | per water well) | |
| | ☐ Private Domestic & N | o. of connections Irriga | | |
| | | | | |
| CATHODIC WELL | | (complete one permit application for | per cathodic well) | |
| NON-PRODUCTION WELLS (fee is the same as m | onitoring well construction) | Total No. of Wells | _ | |
| □ Monitoring □ Air Sparge | _ | Extraction Electrical Group | nding Well | |
| □ Water Extraction □ Inclinometer | Injection/R | echarge Geothermal He | at Exchange | |
| Piezometer Horizontal | Soil Vapor | Probes Other | | |
| EXPLORATORY BORINGS | (non-Direct | 1 (1311) | | |
| (complete separate permits for probe survey and soil boring. A | lso complete the WELL & EX | PLORATORY BORING DESTRUCTION sec | tion on the next page.) | |
| □ Probe Survey (CPT or Direct Push Only) | (flat fee) | \Box Soil Boring (hollow stem aug | er, mud rotary, | |
| □ Probe Survey Soil Vapor Probes (Direct Push) | | • | | |
| | | (Fee for soil borings is same as Monitorin | | |
| FOR ACCOUNTING USE ONLY | DISPOSITIC | N OF PERMIT (FOR OFFICE USE ONLY |) | |
| HSO NO PAYMENT METHOD_ | | AL IS SUBJECT TO THE FOLLOWING CON | DITIONS: | |
| DATE AMOUNT | NOTIFY 7 | THIS AGENCY AT LEAST 48 HOURS: | | |
| INTL | 🗆 PR | OR TO ANY CHANGES OF THE WORK PI | LAN. | |
| APPROVAL BY OTHER AGENCIES | D PRI | OR TO SEALING THE ANNULAR SPACE. | | |
| | □ PRI | OR TO FILLING OF CONDUCTOR CASING | , T. | |
| JURISDICTION | | □ SUBMIT TO THIS AGENCY, WITHIN 30 DAYS OF COMPLETION OF WORK, | | |
| REMARKS | | | | |
| | | OF THE WELL COMPLETION REPORT(S) A | AND/OR DRILLING | |
| | LOG(S). P | LEASE REFERENCE PERMIT NO. | | |
| | | ALL WELLS TO PREVENT TAMPERING. | | |
| | □ NOTIFY V | WHEN ALL WORK IS COMPLETED AND I | NCLUDE THE DEPTH TO | |
| | FIRST EN | COUNTERED WATER, PHOTO DOCUMEN | TATION, AND/OR | |
| | COPIES C | F CEMENT TICKETS/CALCULATIONS. | | |
| | | OMPLETED PRIOR TO SUBMITTING PERM | AIT APPLICATION TO | |
| | | | | |
| AUTHORIZED SIGNATURE DATE | THIS AGE | | | |
| FOR OFFICE USE ONLY NO PERMIT IS DEEMED COMPLETED UNTIL THE | E \Box OTHER_ | | | |
| FOLLOWING ARE MARKED AND SIGNED OFF: | | | | |
| □ NOTIFICATION OF COMPLETION RECEIVED | PERMIT ISSUE | ED BY | DATE | |
| ☐ FINAL INSPECTION ☐ ALL REQUIRED DOCUMENTS RECEIVED | | | | |
| | | | | |
| PRINT NAME PHONE | PRINT NAME NUMBER | PHONE | NUMBER | |
| PHONE PHONE | NOWDER | | | |

WHEN SIGNED BY AN ORANGE COUNTY HEALTH CARE AGENCY REPRESENTATIVE, THIS APPLICATION IS A VALID PERMIT. (R01/22)

I hereby agree to comply with all applicable requirements of the Health Care Agency and with all ordinances and laws of the County of Orange and of the State of California pertaining to well construction, reconstruction and destruction, including the requirements to maintain the integrity of all significant confining zones. A violation of the California Well Standards and the local Well Ordinances may constitute a misdemeanor (County Well Ordinance Sec. 4-5-31).

| WELL OWNER | | | | | |
|--|--------------------------------------|---------------------|---------------------------------------|--|--|
| WELL OWNER'S NAME | | | EMAIL ADDRESS | | |
| | | | | | |
| WELL OWNER'S ADDRESS / | CITY / STATE/ ZIP CODE | | TELEPHONE NUMBER | | |
| | | | | | |
| WELL OWNER'S | SIGNATURE | | DATE | | |
| | | | | | |
| | CONSULTING FIRM | | | | |
| NAME OF CONSULTING FIRM | BUSINESS ADDRESS/CITY/STATE | E/ZIP CODE | PROFESSIONAL LICENSE NUMBER | | |
| | | | | | |
| | | | | | |
| CONSULTANT'S SIGNATURE | DATE | | EMAIL ADDRESS | | |
| | | | | | |
| | DRILLING CONTRACTOR | | | | |
| NAME OF DRILLER | EMAIL ADDRESS | | C-57 LICENSE NUMBER | | |
| | | | | | |
| DRILLER'S SIGNATURE | | | DATE | | |
| | | | | | |
| | REQUIRED DOCUMENTS | | | | |
| WATER & STORM | AWATER DRY INJECTION W | ELL CONSTRU | CTION | | |
| \Box An approval from the Division of Drinking Water (DDW) for public or municipal water wells. | | | | | |
| A cross-section well diagram detailing total depth, borehole diameter, depth and thickness of the sanitary seal(s), type(s) of casing(s), and | | | | | |
| length(s) of screen(s) / slotting. A top view is required for nested wells that demonstrate the radial thickness separation. | | | | | |
| □ Indicate the number of water aquifers the well will be screened through. | | | | | |
| □ A site map using a 250-foot radius from the proposed water well location that includes locations and distances to: | | | | | |
| All existing, active, inactive, and/or abandoned water wells. All existing, abandoned, and/or proposed sewer lines, recycled water lines, and storm drain lines. | | | | | |
| All active and/or abandoned leach fields, cesspits. | • | in drain fines. | | | |
| All animal enclosures (e.g., stables, coops, kennel | 1 | | | | |
| All water courses and/or bodies of water, including | | s, ponds, retention | ponds, and/or swimming pools. | | |
| • All other underground storage tanks and open (reg | | | | | |
| • All nearby structures (e.g., commercial and reside | ntial buildings, houses, storage sho | eds) sanitary hazar | ds and their locations. | | |
| NON-PRODUCTION WELL CONSTRUCTION | | | | | |
| □ Written work plan. For regulated sites, an approved any type of nested well. | l work plan by the overseeing regu | llatory agency mus | t be included for the installation of | | |
| \Box Site map(s) showing the locations of the proposed \uparrow | vells (no topographical maps) | | | | |
| | | mess of the sanitar | y scal(s) type(s) of casing(s) and | | |
| \Box A cross-section well diagram detailing total depth, borehole diameter, depth and thickness of the sanitary seal(s), type(s) of casing(s), and length(s) of screen(s) / slotting. A top view is required for nested wells that demonstrates a 2-inch radial thickness separation between casings | | | | | |
| and casing and wall of the borehole. | | | | | |
| | XPLORATORY BORING DES | | | | |
| □ Written work plan. For regulated sites, an approval of the work plan by the overseeing regulatory agency must be included. | | | | | |
| \Box Site map(s) showing the locations of the wells to be | | s). | | | |
| Type and amount of sealant (show calculations for | | | 1 | | |
| | diameterinches | Sealing materia | 1 | | |
| □ Method of destruction: | a a / mana aval - f 11 1 | | | | |
| \Box Pressure grout / removal of top 5 feet casi | ing / removal of well boxes | □ Overdrill | \Box Excavation | | |
| □ Other | | | | | |