

# **TULARE COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION**

5957 SOUTH MOONEY BLVD. VISALIA, CA 93277

(559)624-7400 – www.tularecountyeh.org Email: tularecountyehwells@tularecounty.ca.gov

# APPLICATION TO CONSTRUCT, DEEPEN, OR RECONSTRUCT A WELL

| Application #: WWA –  |   |                                 | Permit #: WELL                     |   |
|---|---|---------------------------------|------------------------------------|---|
| APPLICANT INFORMATION   |   |                                 |                                    |   |
| Applicant Name:   |   |                                 | Telephone:                         |   |
| I am the: O Property Owner  | O Authorized Agent o                          | of the Property Owner (A        | ttach Written Authorization)       | <u> </u>                                    |
| Property Owner: (If Other than Appli                                      |   |                                 | Talauhana                          |   |
| Mailing Address:  |   |                                 |                                    |   |
|   | Street  |                                 | City, State                        | Zip Code                                    |
| E-Mail Address:   |   |                                 |                                    |   |
| CONTRACTOR INFORMATION  |   |                                 |                                    |   |
| Company Name:   |   |                                 |                                    |   |
| E-Mail Address:   |   |                                 |                                    |   |
| Mailing Address:  |   |                                 |                                    |   |
|   | Street  |                                 | City, State                        | Zip Code                                    |
| C-57 License #:   | Office 1                                      | Telephone:                      | Cell:                              |   |
| CONSULTANT INFORMATION (Re  | guired for Remodial Action Site               | cl                              |                                    |   |
| Consulting Firms  |   | Contact                         |                                    |   |
| Mailing Address:  |   |                                 |                                    |   |
| Widning Address.  | Street  |                                 | City, State                        | Zip Code                                    |
| E-Mail Address:   |   |                                 | Telephone:                         | ·   |
| PARCEL INFORMATION  |   |                                 |                                    |   |
| Location:   |   |                                 |                                    |   |
|   | om Nearest Cross Streets (o                   | r Property Lines)               |                                    |   |
| Is the well within city limits? (   | O Yes O No Neares                             | st City:                        | Parcel Size                        | e: Acre(s)                                  |
| APN:  |   |                                 |                                    |   |
|   | Town  | ship                            | Range                              | Section                                     |
| GPS Data: (Use Decimal Degrees)   |   |                                 | O Valley (c                        | Complete the following section)             |
| _   | Latitude Long                                 | gitude Elevation (              | ft.) O Foothills                   | s/Mountains                                 |
| Project Start Date:   | Application must be subm                      | itted at least ten (10) working | days prior to the proposed startir | ng date.                                    |
| Groundwater Basin:  | O Kaweah                                      | O Kings                         | O Tulare Lake                      | O Tule                                      |
| For wells to be drilled in the Valley,                                    | O East Kaweah GSA                             | O Central Kings GSA             | O El Rico GSA                      | O Alpaugh GSA                               |
| select the Groundwater Basin <u>and</u><br>the Groundwater Sustainability | O Greater Kaweah GSA O Mid-Kaweah Groundwater | O Kings River East GSA          | O Tri County Water Authority       | O Delano – Earlimart GSA O Eastern Tule GSA |
| Agency (GSA) that has jurisdiction  | Subbasin Joint Powers Authority               |                                 |                                    | O Lower Tule Irrigation District            |
| where the well will be located.   |   |                                 |                                    | O Pixley Irrigation District                |
| Non-Groundwater Basin:  |   |                                 |                                    | O Tri County Water Authority                |
| See Page 3.   |   |                                 |                                    | ,,  |
|   |   |                                 |                                    |   |

| TYPE OF WORK  |   | WELL TYPE   |                             |  |  |
|---|---|---|-----------------------------|--|--|
| O New O Replacement O Deepening O Reconstruct   | First or Additional Well Requires Destruct Permit Increase Depth of Well Installation of a Casing Liner   | O Domestic (1 – 4 Homes) O Community O Agricultural O Other | O Industrial                | O Test Well O Cathodic Protection O Monitoring Well(s) † |  |
|   |   | †Number of Soil Boring(s)                                   | or Monitoring Well(s):      |  |  |
| INTENDED USE IN   | FORMATION   |   |                             |  |  |
| For Community (5  | 5+ Connection) wells:   |   |                             |  |  |
| Will this well serv   | e a regulated Water Syste   | m? O yes O No If Ye   | s, name of Water System:    |  |  |
| Name of Water S   | ystem Contact:  | Telephone   | <u></u>                     |  |  |
|   |   |   | ear that water is served:   | Days   |  |
| For Agricultural w  |   |   |                             |  |  |
| APNs to be irrigat  |   |   | To                          | otal acreage:  |  |
| WELL CONSTRUCT  | TION INFORMATION  |   |                             |  |  |
| Drilling Method:  | O Rotary O Reve   | rse Rotary O Cable To                                       | ol O Air Rotary O Auge      | er   |  |
|   |   |   | , , , , , , ,               |  |  |
|   |   | in. Depth:  | ft.                         |  |  |
| Conductor Casing  |   |   | in. Depth:_                 | ft.  |  |
| Conductor Casing  |   | O PVC O Steel Diameter:                                     |                             | ft.  |  |
| Well Casing:  | O PVC O Steel   | Diameter:in.  | Gauge/Thickness:            | Slot Size:   |  |
|   |   |   | ft to                       | ft.  |  |
|   | _   | ft toft   | _                           |  |  |
|   |   |   | unity O 3 in. – Community W |  |  |
|   | _   |   | Sack Sand Slurry O Benton   | ite O Other  |  |
|   | Method: O Tremi   | -   |                             |  |  |
|   |   |   |                             |  |  |
| Original Well:  | Original Well: O PVC O Steel Diameter: in. Depth in. Depth to Water: ft.  |   |                             |  |  |
| _   | Deepened Well: O PVC O Steel Diameter: in. Depth in. Depth to water: it.  Deepened Well: O PVC O Steel Diameter: in. Gauge/Thickness Slot Size: |   |                             |  |  |
| Deepened from   |   |   | ftto                        |  |  |
|   | Proposed Well Depth:  |   |                             |  |  |
| Annular Seal:   | Depth:to  | ft. toft. to_   | ft.                         |  |  |
|   | Material: O Neat Cement O Concrete O Sack Sand Slurry O Bentonite O Other   |   |                             |  |  |
| Method: O Tremie Pipe   |   |   |                             |  |  |
| WELL RECONSTRU  | JCTION INFORMATION  |   |                             |  |  |
| Well Reconstruction involves the installation of a casing liner. A Well Permit is required, but there is no well permit fee for a Well Reconstruction Permit; however, a Well Completion Report (WCR) is required to be submitted within thirty (30) days of work being completed. Use the space below to describe the Well Reconstruction work to be done. |   |   |                             |  |  |
|   | •   |   |                             |  |  |
|   |   |   |                             | _  |  |
|   |   |   |                             |  |  |
| ENVIRONMENTAL HEALTH SERVICES DIVISION USE ONLY   |   |   |                             |  |  |
| Date Received   | Fee A   | mount   | Receipt #                   | Invoice #  |  |
| Payment Metho   | d: O Cash O C   | heck # O CC   | C Approval #                | Received by:   |  |
| O PALMS Hold:   | Y N O CSLB C  | neck C-57 Expiration Date                                   | O GSA Review                | GSA Send Date:   |  |
| O GIS Review  | O Flood Zone C  | Landfill O DTSC   | O Indemnification – A       | Applicant (Outside SGMA)                                 |  |
| O CEQA RMA Clear Date: O SWRCB Send Date: Received Date:  |   |   |                             |  |  |
| O Other:  |   |   |                             |  |  |

### **NON-GROUNDWATER BASIN PARCELS**

## This section applies to Agricultural and Industrial wells where existing infrastructure maybe impacted

The following documentation is required along with application submission:

- 1. A hydrogeology report conducted and submitted to ensure that the new well will not impact existing infrastructure in the surrounding area.
- 2. California Environmental Quality Act (CEQA): Water Wells Environmental Health (tularecountyeh.org)
- 3. Indemnification Covenant: Water Wells Environmental Health (tularecountyeh.org)

Rejection of an application is equivalent to a denial and shall be eligible for the administrative and judicial review pursuant to Tulare County Well Ordinance of 4-13-1010 and 4-13-1011.

### **CONTRACTOR DISCLAIMERS**

All information provided in this application is subject to review by the Groundwater Sustainability Agency (GSA) in which the proposed well is to be located, prior to permit issuance. Additional conditions may apply based upon GSA review.

- GSAs may attach well permit conditions including, but not limited to, depth limitations, perforation limitations and additional setback requirements on wells to be Constructed or Deepened within their jurisdictions.
- Submitting an incomplete application will delay the issuance of a permit.
- Drilling operations shall not commence until this application is approved and a permit has been issued.
- Once issued, the permit is to be available at all times on-site during Construction, Deepening or Reconstruction activities.
- Drilling fluids shall be disposed of in a safe and sanitary manner, and shall not be permitted to flow, or be diverted, onto adjacent properties.
- With my initials, I certify that I have read and understand the above disclaimers:

### **DRILLING CONTRACTOR CERTIFICATION STATEMENT**

\_\_\_\_\_\_I hereby certify under penalty of perjury that all information provided on this well permit application is true, correct, and complete to the best of my knowledge. I understand that all work is to be done in accordance with the Tulare County Well Ordinance and the California Department of Water Resources Bulletin 74-81, 74-90 and all subsequent bulletins, as well as any and all permit conditions added through the application review process. In addition, I have a current and active C-57 Contractor's License and, if I employ workers, a current certificate of Worker's Compensation Insurance. Licensed under the provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, as a well drilling contractor and such license is in full force and effect.

### **APPLICANT DISCLAIMERS**

Issuance of a well permit does not guarantee future usage of the proposed well depending upon GSA requirements.

Actual operation of the proposed well must be consistent with the ordinances, regulations, and other policies active within a GSAs jurisdiction. Prior to operation of the well, there may be requirements to undertake additional action(s) so as to comply with these policies. Improper operation of the proposed well may result in fines and/or civil penalties.

With my initials, I certify that I have read and understand the above disclaimers.

### INDEMNIFICATION

By signing below, I hereby agree to defend, indemnify, and hold harmless the County of Tulare, its agents, legislative body, officers, or employees in any legal or administrative action, claim or proceeding concerning approval of this Application; or at the County's election and in the alternative, shall relinquish such approval. I agree to assume the defense of the County in any such legal or administrative action, claim or proceeding with legal counsel paid for in the entirety by me, but subject to the County's reasonable approvals. I agree to reimburse the County, its agents, its legislative body, officers or employees for any judgments, amounts paid in the settlements, court costs, and attorney's fees with the County, its agents, legislative body, officers or employees may be required to pay at court as a result of such action, claim or proceeding. The County may, at its sole discretion, participate at its own expense in the defense of any such action, claim or proceeding, but such participation shall not relieve me of my obligations under this condition.

### CONTRACTOR **APPLICANT** This application is not considered complete until properly signed by This application is not considered complete until properly signed by both the Contractor and the Property Owner (or the Authorized both the Contractor and the Property Owner (or Authorized Agent of Agent of the Property Owner). the Property Owner). Any misrepresentation on this application or noncompliance with As the Property Owner (or Authorized Agent of the Property Owner) I required permit conditions, or regulations, will result in the hereby grant permission to perform the work as described in this issuance of a "Stop Work Order". application. Also, I agree to provide access to TCEHD personnel for inspection purposes. Print Name: Print Name: Signature: Signature: Date: Date:

# WELL SETBACKS INFORMATION Setbacks from surrounding properties must be taken into consideration when selecting a well site location. Setback requirements may be increased by Tulare County if dangers of pollution, contamination or other adverse conditions are known to be present. If the well site is within a one-mile radius of a landfill, there may be additional requirements. Should a site visit be needed to verify the proposed well location, mark all well sites with a surveyor's stake labeled "Well Site". Measuring in feet, list distances from proposed well drilling location. Minimum requirements in parentheses. Property lines and measurements (One from North or South and one from East or West) North Property Line South Property Line East Property Line West Property Line Front Property Line (25 ft.) Storm Drain (50 ft.) Seepage Pit (150 ft.) Seepage Pit (150 ft.) Animal/Fowl Enclosure (100 ft.)

Existing Active Well(s) (50 ft.)

Underground Storage Tank (150 ft.) \_\_\_\_\_

Sewer Laterals (50 ft.) \_\_\_\_\_\_

Surface Water (25 ft.) \_\_\_\_\_

Transmission Lines \_\_\_\_\_\_

| SITE MAP INFORMATION                                    |   |                             |
|---|---|-----------------------------|
| The space below can be used to include                  | de a map. <u>All</u> maps must include:   |                             |
| <ul> <li>Nearest cross-streets to the parcel</li> </ul> | Existing and proposed structures on the parcel                                      |                             |
| Setbacks documented above                               | Surface water (ponds, lakes, streams, and canals)                                   |                             |
| Property lines and measurements                         | Any existing well(s) and septic systems on the parcel and any neighboring parcel(s) |                             |
|   |   | $\mathcal{A}_{\mathcal{C}}$ |
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| Driving directions to well site:                        |   |                             |
| Driving directions to well site:                        |   |                             |
|   |   |                             |
|   |   |                             |

# TO BE COMPLETED FOR WELL CONSTRUCTION

(For Domestic, Community, Agricultural, Dairy or Industrial Wells Only)

| Prop | perty Owner/Cont   | tact Person Name  |                       |         | Telephone              |                                |
|------|--|---|-----------------------|---------|------------------------|--------------------------------|
| 1.   | Is this a Self-Help  | Enterprises Project?  | Yes No                | If yes, | destruction applicatio | n is required to be submitted. |
| 2.   | What type of well is being drilled?  |   |                       |         |                        |                                |
|      |  |   |                       |         |                        |                                |
|      | Domestic   | Serves 1 to 4 Service Connections/Homes.  |                       |         |                        |                                |
|      | Community  | Serves a Residential Area with Five (5) or more Services Connections/Homes, a Business, or a Public Building. |                       |         |                        |                                |
|      | Agricultural   | Exclusively used to supply water for irrigation or other agricultural purposes.                               |                       |         |                        |                                |
|      | Dairy  | Exclusively used by a Dairy Farm for the milk production process.   |                       |         |                        |                                |
|      | Industrial Exclusively used by a Business for the processes related to producing goods or services.  |   |                       |         |                        |                                |
| 3.   | How many home  | s will the new well serve?  |                       | 2a.     | Service Connections?   |                                |
| 4.   | How many emplo   | oyees work at your business?  |                       | 3a.     | Overall water users?   |                                |
| 5.   | How many wells a   | are currently on this parcel?   |                       |         |                        |                                |
|      |  |   |                       |         |                        |                                |
|      | Domestic   | Community   |                       |         | Dairy<br>              | Industrial                     |
| 6.   | Are there any <b>inactive</b> or <b>abandoned</b> wells on this parcel? <b>Yes No</b> (An <b>inactive</b> well is not routinely used but capable of being made operational with minimal effort. An <b>abandoned</b> well is a well that has not been used for at least one (1) year, or is in such disrepair that it can no longer produce water.) |   |                       |         |                        |                                |
| 7.   | What is the expected usage of the new well? Year-Round Seasonal  |   |                       |         |                        |                                |
| 8.   | Are there any ani  | Are there any animal or fowl enclosures on this parcel? Yes No  |                       |         |                        |                                |
|      | If Yes, how far is t   | the enclosure from the propos   | sed well site?        |         | ft. (May requir        | e site visit to verify.)       |
| 9.   | What is the reason for drilling a new well?  |   |                       |         |                        |                                |
|      |  |   |                       |         |                        |                                |
|      | Current well w   | -   | is the well been dry  | ? _     |                        |                                |
|      | Current well about to go dry.  |   |                       |         |                        |                                |
|      | Additional well due to lack of production from existing source(s).   |   |                       |         |                        |                                |
|      | First well on p  | arcel.  |                       |         |                        |                                |
|      | Other  |   |                       |         |                        |                                |
| 10.  | What is/are the plan(s) for the existing well(s) once the new well(s) is/are drilled?  |   |                       |         |                        |                                |
|      | Keep the existing well(s) active. (Keep the pump(s) installed and connected to power.)   |   |                       |         |                        |                                |
|      | Destroy the existing well(s) using a licensed C-57 well contractor.  |   |                       |         |                        |                                |
|      | File an Inactivation Permit. (Requires an annual permit fee.)  |   |                       |         |                        |                                |
|      | I don't know.  | (Please call Environmental Ho   | ealth at (559)624-74  | 100 for | more details.)         |                                |
| 11.  | Has the recent dr  | ought influenced your decisio   | n to drill a new well | ?       | Yes No                 |                                |