

FOR OFFICE USE ONLY

PERMIT #: 16-123 WP #: 5999
DATE ISSUED: 6/17/2016 FEES PAID: \$813
RECEIPT #: BG 5289 CHECK #: 6898
FACILITY ID: 179065 CREDIT CARD N/A

WATER WELL PERMIT APPLICATION FORM



YOLO COUNTY
Department of Community Services
Environmental Health Division

292 W. Beamer Street, Woodland CA 95695
Phone: (530) 666-8646 Fax: (530) 669-1448

PROPERTY OWNER INFORMATION

Site Address: 123 County Road 95 City: Woodland Zip Code: 95695
Property Owner(s): Justin Cruz APN: 025-183-034 Parcel Size: 0.96 Acre
Mailing Address (if different than above): 7999 County Road 97 City/State: Woodland Zip Code: 95695
Phone Number: (530) 123-4567 Email: JCruz@gmail.com

LICENSED CONTRACTOR INFORMATION

Business Name: Smith Drilling C-57 License #: 123456 Exp. Date: 1/25/2018
Onsite Contractor's Name: Alex Ortiz C-61 License #: N/A Exp. Date: N/A
Mailing Address: 321 County Road 98 City/State: Woodland Zip Code: 95694
Phone Number: (530) 222-2222 Email: AOrtiz@SmithDrilling.com

TYPE OF WORK:

- X New well construction
Well conversion
Well destruction/abandonment
Pump Installation (C-61)
Well repair
Well recondition
Exploratory boring/test hole
Pump replacement or repair (C-61)

INTENDED USE: X Domestic/private Irrigation/agricultural Dewatering Other:

Public Water System: (Name of water purveyor with contact name and phone number)

DRILLING METHOD: X Mud Rotary Air Rotary Reverse Auger Cable Tool Driven Other:

SETBACKS: (Check all that apply)

Is the well located within 50 feet of a: Sewer line Septic tank X N/A
Is the well located within 100 feet of a: Leach line Animal enclosure X N/A
Is the well located within 150 feet of a: UST containing hazardous materials Seepage pit Cesspool X N/A
Distance to property line: 75 (ft) Distance to a structure: 90 (ft) Distance to a body of water (lake, pond, stream): 1.000 (ft)

CONSTRUCTION SPECIFICATIONS: (If using a conductor and/or transition seal, attach well diagram)

Borehole Diameter: 12 (in) Depth: 470 (ft)
Annual Seal Depth: 60 (ft) Material: 10.3 sack cement
Casing Diameter: 6 (in) Depth: 450 (ft) Steel (gauge): or X PVC (type): SDR 21
Conductor Casing Diameter: N/A (in) Depth: N/A (ft) Steel (gauge): or PVC (type):
Temporary Permanent Material (between conductor & borehole):
Transition Seal Depth: N/A (ft) Material: N/A
Type of Pump: Submersible pump Horsepower: 4 (HP) Well pad dimensions (Min 3'x3'x6"): 4'x4'x6"

I will comply with all Codes, Rules, and Regulations of the State and County pertaining to installation of water well and pump systems including the conditions and required inspections indicated on this application. As owner or owner's authorized representative, I confirm that the information provided is correct to the best of my knowledge.

Print Name & Title: Alex Ortiz, Driller Signature: Alex Ortiz Date: 06/15/2016

The Environmental Health Specialist has up to 10 business days to review the application. Application cannot be revised without prior approval from the Environmental Health Division.

PERMIT EXPIRES TWO (2) YEARS AFTER DATE OF ISSUANCE (UNLESS EXTENDED)

FOR OFFICE USE ONLY

Installation Permit Issuance

Approved Approved with Conditions:

Date: 6/17/16 EHS Signature: [Signature]

A vicinity map and plot plan drawn to scale with the following information shall be submitted with this application.

Vicinity map and directions to the site: i.e. mile post markers, cross-streets, lock combinations, or any other unique landmarks which help the inspector to locate and access the property. *Site address must be posted at the driveway entrance.*

Scaled plot plan: It must clearly and accurately show the property lines; existing and proposed structures; existing wells, abandoned wells and the proposed well; sewer system and sewer lines; animal feed lots, underground storage tank; septic systems and the replacement areas for the property and the adjoining properties within the 150' radius of the proposed well location; stream, ditch, drainage canal, pond, lake or other water ways within 100' to the proposed well location; the existing or proposed access and driveway approach to the county road to gain access to the project; show equipment/vehicle staging/delivery areas if the project is in close proximity to a county road.

### Water Well Construction Permit Conditions

#### Contractor Acknowledgement

All applicable California State Laws and Yolo County Codes must be abided by on-site contractors including but not limited to the following:

1. Determine whether an encroachment permit will be required from Yolo County Public Works and obtain if applicable.
2. Contractor contacts YCEH for inspection of surface seal.
3. Well location may not be changed without prior approval from YCEH specialist.
4. Bentonite slurries are not approved for material use.
5. Proper containment and disposal of drilling fluid and any other waste products is required.
6. A minimum of 48 hour notice to a live person is required for inspection requests.
7. A Well Completion Report must be submitted to YCEH within 60 days of work completion.
8. Maintain the drilling site and protect adjacent properties and public rights-of-way from damage, illicit discharges, and stormwater pollution.

\_\_\_\_\_  
Contractor signature

Alex Ortiz

6/10/16

\_\_\_\_\_  
Date

#### Well Owner Acknowledgement

Your well is not approved for use until all permitting requirements are completed:

1. Owner contacts YCEH for inspection of surface features of completed well.
2. Owner is responsible to have the water tested for total coliform and nitrate analysis (*domestic wells only*).
3. All wells on site that are inoperable and/or out of use more than one year must be abandoned under permit.

\_\_\_\_\_  
Owner signature

J. Lopez

6/10/16

\_\_\_\_\_  
Date

#### WATER WELL FINAL APPROVAL

- Application approved
- Annual seal inspection completed
- Surface features inspection completed
- Water quality results submitted & approved

\_\_\_\_\_  
Environmental Health Specialist (print and sign)

\_\_\_\_\_  
Date



# COUNTY OF YOLO COUNTY

Department of Community Services  
Environmental Health Division

292 W. Beamer Street, Woodland CA 95695  
Phone: (530) 666-8646 Fax: (530) 669-1448

## Water Well Permit Application Submittal Checklist

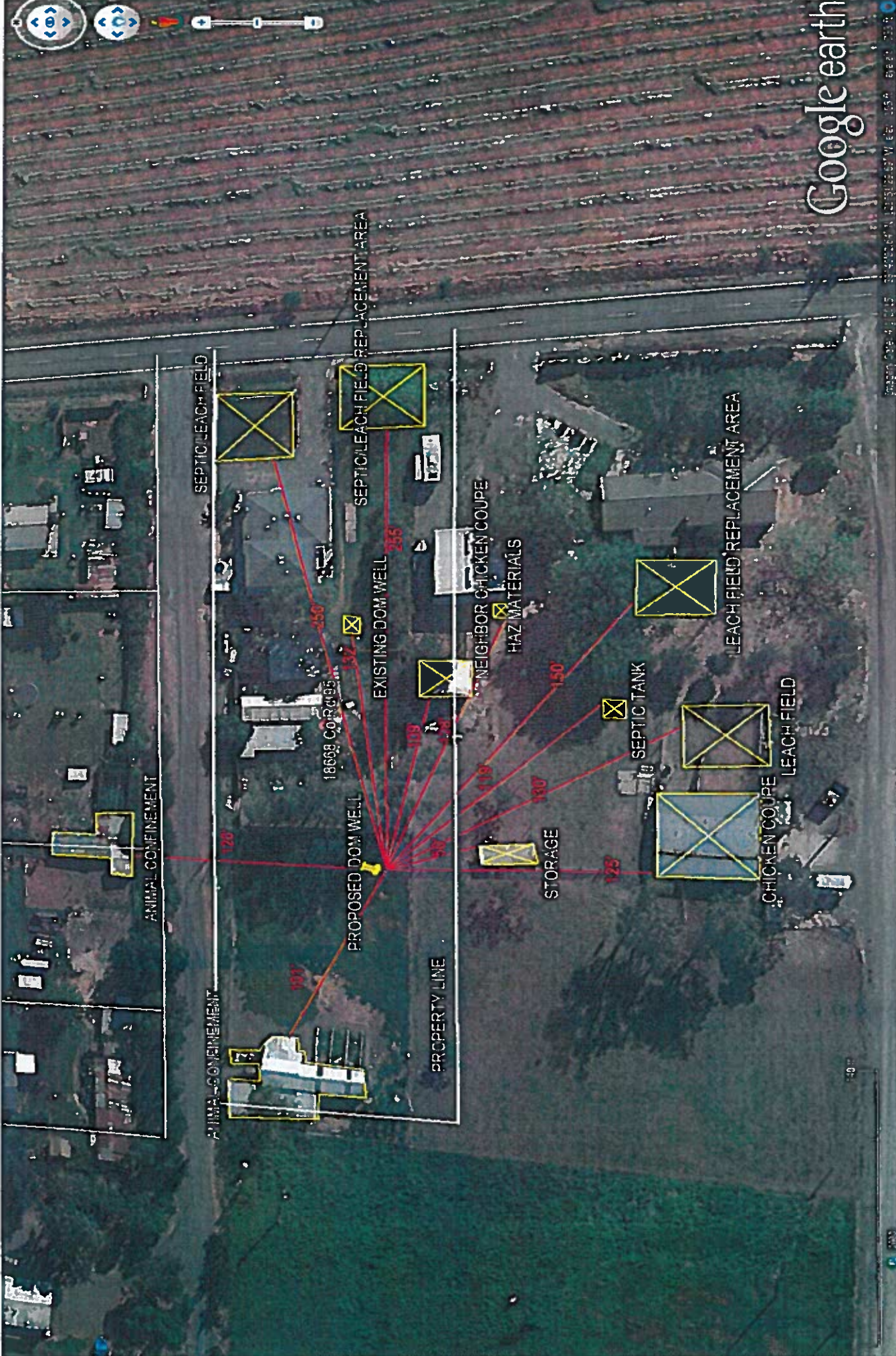
Check off required documents included with application	Requirements for Complete Application
✓	<b>Water Well Permit Application Form</b> is completely filled out where applicable.
✓	<b>Signatures</b> have been obtained from the well owner and the contractor (pg. 2).
✓	<b>Vicinity map</b> including directions to the site. A zoomed out map showing mile post markers, cross-streets, lock combinations, or any other unique landmarks which help the inspector to locate and access the property.
✓	<b>A scaled plot plan</b> (to scale) showing:
✓	➤ the proposed well;
✓	➤ septic tanks, leach lines and replacement areas for the property and adjoining properties within 150' radius of the proposed well location;
✓	➤ existing & proposed structures; existing & abandoned wells;
✓	➤ property lines; animal feed lots;
✓	➤ hazardous materials storage (USTs, ASTs, containers, etc.);
✓	➤ stream, ditch, drainage canal, pond, lake or other water ways;
✓	➤ existing and proposed access and driveway approach to the road to gain access to the well, including show equipment/vehicle staging/delivery areas if the project is in close proximity to a county road.

Check off required documents included with application	Additional Documents Only Required for Specific Work Described Below
N/A	A <b>well diagram</b> if a conductor or transition seal will be used.
N/A	A <b>description of the proposed work</b> for a well to be repaired, converted, reconditioned, or destructed/abandoned should be included in the application.
N/A	A <b>variance application</b> (under rare circumstance) setback requirement can be reduced in order to circumvent the physical limitation.
N/A	An <b>encroachment permit</b> is required when a temporary or new driveway approach needs to be installed to connect to a county road for accessing the proposed well or boring location and/or when the county road or road shoulder will be utilized during the project and traffic control is required (e.g., unloading materials or equipment, temporary closure of a county road travel lane, staged equipment that extends into the road right-of-way). Contact Todd Riddiough with Yolo County Public Roads at (530) 666-8039 to determine if an encroachment permit is required.

The checked items above have been included in the application being submitted at this time. It is understood that the application review process cannot be started until all information above is submitted and complete. **Incomplete applications will be considered denied until all information is received.** Applications will be approved or denied within 10 working days. If the application is denied, the 10 working days begins again at the time of re-submittal.

Print name: Alex Ortiz Signature/Title: Alex Ortiz





Google earth

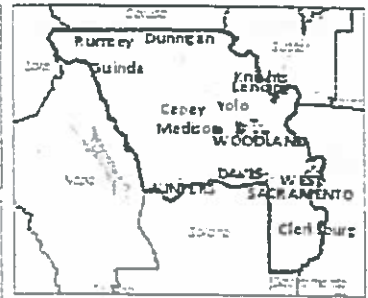




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# YOLO COUNTY | GIS PUBLIC VIEWER



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COUNTY ROAD 95

### Legend

- Parcels
- County Boundaries
- Roads
  - Freeways
  - Highways
  - US Hwy
  - Ramps
  - Major Roads
- Towns
- Surrounding Counties
- Roads
  - Freeways
  - Highways
  - US Hwy
  - Ramps
  - Major Roads
- Streets

THIS MAP IS NOT TO BE USED FOR NAVIGATION



Scale 1: 2,257

This report is a user generated static output from the Yolo County General Services GIS Viewer and is for reference only

Data sources: Yolo County, FEMA, Agricultural Dept, US Census, ESRI