Water Well Site Plan Requirement Checklist

- Please label all elements as clearly and completely as possible
- Site plans must be fully dimensioned and clearly drawn on clean paper, 8.5" x 11" minimum or up to 11" x 17" maximum
- **Scale:** Draw plot plan using 1" = 50' or finer (e.g. 1" = 10') and indicate scale used
- Sample plot plan attached

**General Information Items Required:**

- Owner's name
- Assessor's Parcel Number
- North arrow
- Property lines: Identify location and dimensions of all property lines and any adjacent roadways
- Distances between improvements and from property lines
- Setbacks of the proposed structures from the front, rear and side property lines
- Any features such as cliffs or areas of slope: Include direction and approximate degree of slope

**All Water Related Features, Including:**

- Location of existing and proposed wells
- Location of septic systems, including 100% replacement of sewage disposal area of subject property and adjacent parcels
- Flood zone
- Waterlines
- Springs, Creeks or Streams
- Seasonal Creeks and Drainage Ditches

**Road Features, Including:**

- Location and name of frontage road(s) serving property
- Access roads and easements (water, sewer, utility, roadway)

**Existing And Proposed On-Site Improvements, Including:**

- Buildings and other structures
- Pools
- Tanks
- Cuts and/or fills

**Setbacks:**

<table>
<thead>
<tr>
<th>Contamination Source</th>
<th>Separation Distance Between Well</th>
</tr>
</thead>
<tbody>
<tr>
<td>Any sewer (sanitary, industrial, or storm;main or lateral)</td>
<td>50 feet</td>
</tr>
<tr>
<td>Watertight septic tank or subsurface sewage leaching field</td>
<td>100 feet</td>
</tr>
<tr>
<td>Cesspool or seepage pit</td>
<td>150 feet</td>
</tr>
<tr>
<td>Animal or fowl enclosures, pens, paddocks, stockyards</td>
<td>100 feet</td>
</tr>
</tbody>
</table>
Non-Refundable Permit Expires 1 Year from Date Issued

Application is hereby made to Colusa County for a permit to **Construct, Install, Destroy or Modify** the work as described.

Owner’s Name: ___________________________ Address: ___________________________ Phone: ___________________________

Job Address: ___________________________ APN#: ___________________________ Parcel Size: ___________________________

Latitude: ___________________________ Longitude: ___________________________

Contractor: ___________________________ Address: ___________________________ Phone: ___________________________

License #: ___________________________ License Current & Active? □ Yes □ No

Subcontractor: ___________________________ Address: ___________________________ Phone: ___________________________

License #: ___________________________ License Current & Active? □ Yes □ No

Application for:
- ☐ Domestic/Private
- ☐ New
- ☐ Well System Repair
- ☐ Replacement
- ☐ Agricultural/Irrigation
- ☐ Deepening
- ☐ Public/Municipal
- ☐ Well Destruction
- ☐ Test Hole/Test Well
- ☐ Monitoring Wells # __________
- ☐ Other: __________

Any Existing Wells On This Parcel? □ Yes □ No

Are there any Septic Systems within 150 ft.? □ Yes □ No

What is the distance? ___________________________

Are there any documented or known contaminated sites in the general vicinity? □ Yes □ No

If Yes Explain? ___________________________

What is the Distance? ___________________________

Type of Pump:
- ☐ New
- ☐ Repair
- ☐ H.P. __________

Proposed Pump Depth: __________ Ft.

Well Construction Specifications

Well: Depth: __________ ft.

Casing: Depth: __________ ft.

Conductor Casing Depth: __________ ft.

Grout Seal: Depth: __________ ft.

Diameter of Bore Hole __________ in.

Outer Diameter __________ in.

To be Removed? □ Yes □ No

Grout Seal Pumped with tremie pipe? □ Yes □ No

Sealing Material:
- ☐ Neat Cement (mix _____)
- ☐ Cement Grout (Mix _____)
- ☐ Concrete (Mix _____)
- ☐ Other __________

Drilling Method:
- ☐ Mud Rotary
- ☐ Air Rotary
- ☐ Reverse
- ☐ Auger
- ☐ Cable
- ☐ Other __________

Surface Seal by:
- ☐ Driller
- ☐ Other __________

I hereby certify that I have prepared this application and that the work will be done in accordance with Colusa County Ordinances, State Laws and Regulations. Contractor’s hiring or subcontracting signature certifies the following: “I certify that in the performance of the work for which this permit is issued, I shall employ persons subject to Worker’s Compensation Laws of California”. The Applicant shall provide 24 hours advance notice for all required inspections. Complete a detailed drawing of the parcel showing all existing and proposed structures, wells, septic systems, pools, patios, and sources of contamination on a separate sheet of paper.

Driller Signature: ___________________________ Title: ___________________________ Date: __________

OFFICE USE ONLY

 Permit Application Approved By: ___________________________ Date: __________

Grout Inspection By: ___________________________ Date: __________ Final Inspection By: ___________________________ Date: __________

Well Destruction Inspection By: ___________________________ Date: __________ Statement of Disinfection Received On: __________

<table>
<thead>
<tr>
<th>PERMIT FEE</th>
<th>SUB P.E.</th>
<th>RECEIPT</th>
<th>CHECK#/CASH</th>
<th>DATE RECEIVED</th>
<th>RECEIVED BY</th>
<th>PERMIT #</th>
</tr>
</thead>
</table>