



## INSTRUCTIONS

**APPLICANT - PLEASE REVIEW & CHECK THAT THE FOLLOWING INFORMATION IS INCLUDED WITH YOUR APPLICATION TO ENSURE THAT THE DEPARTMENT CAN PROCESS YOUR APPLICATION IN A TIMELY MANNER OR THE APPLICATION WILL BE RETURNED.**

- Property Owner Name – If the parcel has been recently purchased, you may be required to provide a “Proof of Ownership” such as a copy of the recorded “Grant Deed”.
- Plot Plan – on official 11 x 17 County approved form, Show accurately and to scale the entire parcel configuration and all property line dimensions including all setbacks and structures. For subject parcel and all affected adjacent lands, show street, nearest intersection, buildings, distances from buildings and property lines, easements, right of ways, all existing and proposed sewage system components as well as potential sensitive receptors.
- Detailed description of well construction, intended use, type of work
- Letter of Intent – Disposition of old well (Must be signed by property owner).
- Contractor Construction Permit Package relating to Workers' Compensation Insurance disclosures completed.
- Payment of permit fees in full

### **Madera County Code**

#### **13.52.050 Well standards.**

B. Well Location. All wells shall be constructed to prevent the entrance of surface water and contaminated groundwater into the well or into the producing aquifer, and shall be separated a safe distance from potential sources of contamination and pollution. The following minimum horizontal distances shall be maintained for all wells furnishing potable water for human consumption:

	<u>Agricultural Well</u> (in feet)	<u>Domestic Well</u> (in feet)	<u>Public Well</u> (in feet)*
Agricultural wells		300	300
Areas of intense animal confinement	100	100	100
Leach line or disposal field	150	100	150
Seepage pit or cesspool	150	150	150
Septic tank	150	100	150
Sewer line	50	50	50

The above separation distances are for wells with adequate annular seals drilled in dry upper consolidated formations that are less permeable than sand. Wells drilled in fractured rock formations need to have much greater separation distances.