

County of Santa Cruz

Health Services Agency

Environmental Health



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PLOT PLAN REQUIREMENTS FOR ON-SITE WASTEWATER TREATMENT SYSTEM (OWTS)

Two copies of the OWTS plot plan at a scale no smaller than 1'' - 30' (minimum size 8.5 by 11 sheet)

Please read this sheet carefully and use it as a check list when designing a sewage disposal system. Omission of items will result in a delay in processing your permit. The plan shall have the following information:

- 1. Owner's name, address of dwelling or structure. Assessor's Parcel Number, scale of drawing, north arrow.
- 2. Location of dwelling and other structures on lot.
- 3. Location of property lines, easements, right of ways, roads, and driveways on property.
- 4. Location of at least one street adjacent to lot.
- 5. Location of all existing and proposed structures and hard surfaces such as patios, decks, walkways, driveways, and swimming pools.
- 6. Location and nature of any existing sewage disposal systems on property.
- 7. Direction of slope of ground indicated by arrows. The plot plan shall indicate the percent slope and include an elevation drawing showing finished grading to be performed and the location of the dwelling and proposed sewage disposal system.
- 8. For lots with moderate to steep slopes, contour lines shall be shown on the plot plan.
- 9. Location of ALL wells, public water systems' surface water intake point, springs, streams, drainage ways, and creeks on the property or within 250 feet of the OWTS and expansion area. Indicate if the well is a public water well.
- 10. Location of 100-year flood plain elevation where appropriate.
- 11. Location of cuts or embankments within 50 feet of the sewage disposal system.
- 12. Location and design of proposed OWTS. Show dimensions of leaching distribution system.
- 13. Location of area reserved for 100 percent expansion of leaching area meeting above requirements.