

CITY OF VISALIA BUILDING SAFETY DIVISION 315 E. Acequia Avenue, Visalia, California 93291 Tel: (559) 713-4444 FAX: (559) 713-4312 Website: www.ci.visalia.ca.us

WELL DESTRUCTION REQUIREMENTS

References: California Well Standards Ordinance [WSO] (including DWR Water Well Standards Bulletin 74-81 and 74-90, and subsequent revisions)

California Water Code [WC]

<u>ONLY</u> persons who possess an active C-57 Water Well Contractors License may perform well destructions. [WC Section 13750.5; WSO Section 2.4.3] Well destruction performed as an "incidental part" of a larger job by a contractor not possessing a C-57 license is not allowed.

No person shall destroy any well without first applying for and receiving a Permit issued by the City of Visalia [WSO Section 2.1.1] All available well construction data shall be submitted with the application for a well destruction permit.

All well destructions shall be performed according to Part III, Sections 20-23, Bulletin 74-81 and 74-90 [WSO Section 3]. Methods and materials used in well destructions will vary depending on the following factors:

- 1. Well construction features such as overall depth, type and depth of perforations or screen (if any); type and depth of seal provided (if any); gravel packed, hard rock, or open bottom well; etc.
- 2. Subsurface hydrologic and geologic features specific to the area such as clay layers, rock fractures or water bearing strata.
- 3. Historical water quality data or proximity of known hazardous or contaminated materials sites indicating possible contamination or water quality problems in the area, in a given strata, or at a given depth. In certain situations a "work plan" prepared by a Registered Geologist or Registered Civil Engineer may be required prior to Permit approval. [WSO Section 5]

A State of California Well Completion Report (aka "Well Log") shall be submitted to the City of Visalia Building Safety Division within 30 days of the completion of any well destruction. [WC Section 13751; WSO Section 7.1]