## \* Property Map Requirements

A property map, drawn to scale, showing the following, as applicable.

- 1) Building
- 2) Water Service Line
- 3) Well location (or proposed location)
- 4) Property lines within 10 feet of well or sewer system
- 5) Septic tank location (or proposed location)
- 6) Absorption system
- 7) All water courses
- 8) Soil & Percolation test location (for septic)
- 9) Driveways and parking areas
- 10) Existing trees and ditches
- 11) Contours at 2 foot intervals (if required)
- 12) Easement or drainage right-of-ways affecting the property
- 13) Lot dimensions: \_\_\_\_\_ Length \_\_\_\_\_ Width

## ON-SITE WASTEWATER PERMIT APPLICANTS

As of March 8, 2010, all new on-site wastewater systems (septic systems) in Tooele County must be designed by a Utah State-Level II Certified on-site wastewater designer. Below is a small list of certified designers that have worked in this area, and more certified designers can be found at www.waterquality.utah.gov/Onsite/OnsiteProfList.pdf.

Once the new on-site wastewater system has been designed, this information must be submitted to the Tooele County Health Department with the on-site wastewater permit application. The Health Department's application process and fees have not changed.

Also, as of this date, the Health Department has changed the maximum depth requirement to the top of a septic tank to four feet. This means that homes with basements that are deeper than four feet must:

1. have no plumbing in the basement; or

2. have installed an ejector pump to lift the basement wastewater up to the septic tank. At this time all of the other current on-site wastewater system rules and regulations remain the same.

## Well Drillers in Tooele County

<b>3<sup>rd</sup> Gen Drilling, Corp.</b> Shane Anderson 177 Boatsman Cir Stansbury Park, UT 84074 <b>435-840-1833</b>	Zimmerman Drilling - Mike 7888 W 2100 S Magna, Utah 84044 (801) 250-1400 (801) 652-0225 Cell *Cable Tool & Rotary Hydraulic	Magill Drilling - James 2613 W 7000 S West Jordan, Utah 84084 (801) 255-5520 (801) 599-5208 Cell *Rotary Hydraulic	Miller Drilling Inc. Everett Miller 564 W 150 N Orem, UT 84057 (801) 225-1423 (801) 372-1994
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## PERC TESTERS AND SEPTIC SYSTEM DESIGNERS

The following have been certified by Tooele County Health Dept. to conduct percolation tests/ soil exploration pit evaluations and/or septic system designs.

> Caleb Knoblauch Tooele Valley Pumping 435-830-9672

Wes Jensen Utah Underground 435-830-5958

Mike Mollard 2M Contracting, LLC 801-381-4613 Wick Gubler Straight Edge, Inc. 435-882-4410