

4725.2950 DRILLING FLUIDS.

Subpart 1. **Water.** Water used for drilling, development, hydrofracturing, sealing, repair, or rehabilitation, other than water from the well or boring itself, must:

- A. come from a potable water system or from a well or boring of similar use and construction;
- B. contain a free chlorine residual at all times, except for monitoring wells and remedial wells where chlorine will interfere with water quality analysis or remediation; and
- C. be conveyed and stored in clean, sanitary tanks and water lines.

Subp. 2. **Drilling additives.** Drilling additives, including bentonite, must meet the requirements of ANSI/NSF Standard 60-2003e as determined by a person accredited by the ANSI under ANSI Standard Z34.1-1993. A drilling additive is a substance added to the air or water used in the fluid system of drilling a well or boring.

Statutory Authority: *MS s 103I.101; 103I.111; 103I.205; 103I.221; 103I.301; 103I.401; 103I.451; 103I.501; 103I.525; 103I.531; 103I.535; 103I.541; 103I.621; 144.05; 144.12; 144.383; 157.04; 157.08; 157.09; 157.13*

History: *17 SR 2773; 33 SR 211*

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