

# Water Well Driller

## Certificate of Qualification

### ACRONYMS AND ABBREVIATIONS

TERM	MEANING
ASTM	American Society for Testing and Materials
CSA	Canadian Standards Association
gpm	gallons per minute
NSF	National Sanitation Foundation
ULC	Underwriters Laboratory of Canada

**NOTE**

Do **not** bring this document to your exam.  
These acronyms and abbreviations will be included in the exam reference materials.

**FORMULAS**

<p>Note: For calculations using pi, use the pi key on the calculator.</p>	
<p>Pi</p>	<p><math>\pi = 3.1416</math></p>
<p>1 cubic inch</p>	<p><math>\text{in}^3 = .00433 \text{ gallons}</math></p>
<p>Area of a circle</p>	<p><i>Area of a circle = <math>\pi r^2</math></i></p>
<p>Volume of a cylinder</p>	<p><i>Volume of a cylinder = <math>\pi r^2 h</math></i></p>

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