

Organization of ANSI/AWWA A100-20 *Water Wells*

This attachment details the organization of the American National Standards Institute (ANSI)/American Water Works Association (AWWA) A100, *Water Wells*, and is intended to assist Structure Construction field staff unfamiliar with the construction contract administration of Section 76, *Wells*, of the [Contract Specifications](#).

Obtain the latest copy from the Electrical, Mechanical, Water, and Wasterwater Engineering (EMWW) designer prior to start of construction and review the document prior to the internal preconstruction meeting.

Section 1 General

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Section 3 Definitions

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- 4.2 Investigation of Geologic and Hydrologic Conditions and Groundwater Quality
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Appendix D Plumbness and Alignment – Procedure for Testing

Appendix E Well Development and Testing

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Appendix H Decommissioning of Test Holes, Partially Completed Wells, and Abandoned Completed Wells

Appendix I Geophysical Borehole Logs

Appendix J Types of Wells

Appendix K Collapse Strength of Well Casing

Appendix L Screen Length and Entrance Velocities