

Office of the Revisor of Statutes

Administrative Rules



TITLE: Adopted Permanent Rules Relating to Individual Subsurface Sewage Treatment Systems

AGENCY: Pollution Control Agency

MINNESOTA RULES: Chapter 7080

INCORPORATIONS BY REFERENCE: [See attached pages.]

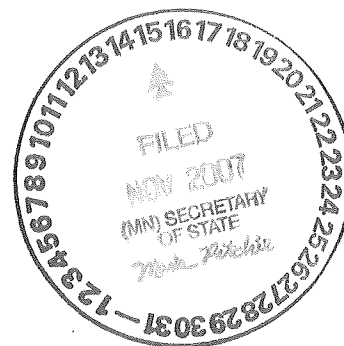
RULE APPROVED
OFFICE OF ADMINISTRATIVE HEARINGS

November 13, 2007

DATE

A handwritten signature in black ink, appearing to be "C. K. Maxwell", written over a horizontal line.

ADMINISTRATIVE LAW JUDGE.



The attached rules are approved for
filing with the Secretary of State

Cindy K. Maxwell

Cindy K Maxwell
Senior Assistant Revisor

0801335

INCORPORATIONS BY REFERENCE: Part 7080.1100, subpart 40: Field Book for Describing and Sampling Soils: Version 2.0 (2002), developed by the National Soil Survey Center and Natural Resources Conservation Service of the United States Department of Agriculture, and subject to frequent change.

Part 7080.1100, subpart 64: American Society for Testing and Materials, Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity Index of Soils, ASTM D4318 (2005), and not subject to frequent change.

Part 7080.1150, subpart 6: Robert's Rules of Order Newly Revised, Henry M. Robert (2000), and not subject to frequent change.

Part 7080.1600, subpart 2, item C: National Sanitation Foundation (NSF) International, Residential Wastewater Treatment Systems, Standard 40 (July 2000); Environmental Protection Agency (EPA) and National Sanitation Foundation (NSF), Protocol for the Verification of Wastewater Treatment Technologies (April 2001); Environmental Protection Agency (EPA) Environmental Technology Verification (ETV) Program, Protocol for the Verification of Residential Wastewater Treatment Technologies for Nutrient Reduction (November 2000); and European Committee for Standardization (CEN), Small Wastewater Treatment Systems for up to 50 PT - Part 3: Packaged and/or Site Assembled Domestic Wastewater Treatment Plants, EN 12566-3 (October 2003), and not subject to frequent change.

Part 7080.1635, subpart 3, item E: Standard Methods for the Examination of Water and Wastewater, prepared and published jointly by the American Public Health Association, American Water Works Association, and Water Environment Federation (1998), and subject to frequent change.

Part 7080.1720, subpart 5, item B: the Munsell Soil Color Charts, Revised Edition, Munsell Color Corporation (1992), or equivalent, and not subject to frequent change.

Part 7080.1720, subpart 5, item E: Field Indicators of Hydric Soils in the United States: Guide for Identifying and Delineating Hydric Soils, USDA Natural Resource Conservation Service (2003), and subject to frequent change.

Part 7080.1980: National Precast Concrete Association's best practices manual, Precast Concrete On-site Wastewater Tanks (2005) and International Association of Plumbing and Mechanical Officials (IAPMO), Material and Property Standard for Prefabricated Septic Tanks, Standard PS 1-2006 (2006), and not subject to frequent change.

Part 7080.2000: American Society for Testing and Materials, Standard Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures, Pipes, and Laterals,

ASTM C923 (2002), or equivalent; and American Society for Testing and Materials, Standard Specification for Joints for Concrete Pipe, Manholes, and Precast Box Sections Using Preformed Flexible Joint Sealants, ASTM C990 (2003), and not subject to frequent change.

Part 7080.2050, subpart 2: American Society for Testing and Materials (ASTM), Schedule 40 Pipe, contained in Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80, and 120, ASTM D1785 (2006); and American Society of Testing and Materials, Standard Practice for Underground Installation of Thermoplastic Pipe for Sewers and Other Gravity-Flow Applications, ASTM D2321 (2005), and not subject to frequent change.

All of the above publications are available through the Minitex interlibrary loan system.