

**Noncommunity Water Supply Workshop**  
**April 22-23, 2013 – Bay City**

**OPENING REMARKS**

Dana DeBruyn, Chief  
Noncommunity & Drinking Water Supplies Unit  
Environmental Health Section  
Office of Drinking Water and Municipal Assistance



# Housekeeping

- Turn cell phones off
- Be punctual returning from breaks
- EPA will be calling in
- Social reception



# Welcome and Introductions

- LHDs – 43 of 44 LHDs attended
- DEQ
- Guest speakers including EPA
- Federal money funding this training

# Workshop Highlights

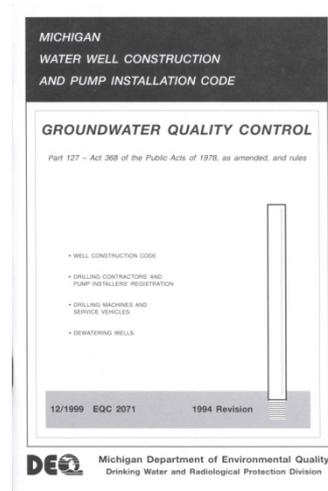
- EPA's first time attendance
- Lead & Total Coliform Rule changes
- 4 case studies
- Cross Connections
- Drinking Water Lab
- Lots more!



# Updates:

## Part 127 of Act 368 Revision

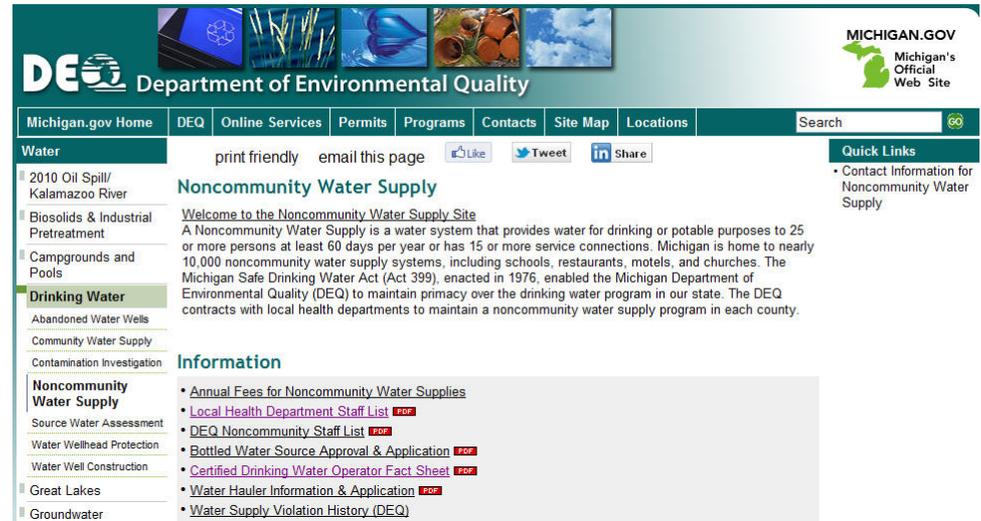
- Last revised in 1994
- Stakeholders have been determined
- First meeting May 7<sup>th</sup>



# Updates: Well Construction

- Policy and Procedure
- Workgroup looking at P3 MPRs, indicators and guidance
- Geothermal Rules
- Consulting with Office of Oil Gas and Minerals OOGM for updates to Supervisors of Well Instruction

# NCWS Updates: Manuals & Websites



The screenshot shows the Michigan Department of Environmental Quality (DEQ) website. The header includes the DEQ logo and the text "Department of Environmental Quality". The navigation menu contains links for Michigan.gov Home, DEQ, Online Services, Permits, Programs, Contacts, Site Map, and Locations. A search bar is located on the right. The main content area is titled "Noncommunity Water Supply" and includes a welcome message and a definition of a Noncommunity Water Supply. A sidebar on the left lists various water-related topics, and a "Quick Links" section is on the right. The "Information" section lists several PDF documents for download.

**DEQ** Department of Environmental Quality

MICHIGAN.GOV Michigan's Official Web Site

Michigan.gov Home DEQ Online Services Permits Programs Contacts Site Map Locations Search

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**Noncommunity Water Supply**

Welcome to the [Noncommunity Water Supply Site](#)

A Noncommunity Water Supply is a water system that provides water for drinking or potable purposes to 25 or more persons at least 60 days per year or has 15 or more service connections. Michigan is home to nearly 10,000 noncommunity water supply systems, including schools, restaurants, motels, and churches. The Michigan Safe Drinking Water Act (Act 399), enacted in 1976, enabled the Michigan Department of Environmental Quality (DEQ) to maintain primacy over the drinking water program in our state. The DEQ contracts with local health departments to maintain a noncommunity water supply program in each county.

**Drinking Water**

- Abandoned Water Wells
- Community Water Supply
- Contamination Investigation

**Noncommunity Water Supply**

- Source Water Assessment
- Water Wellhead Protection
- Water Well Construction

Great Lakes

Groundwater

**Information**

- [Annual Fees for Noncommunity Water Supplies](#)
- [Local Health Department Staff List PDF](#)
- [DEQ Noncommunity Staff List PDF](#)
- [Bottled Water Source Approval & Application PDF](#)
- [Certified Drinking Water Operator Fact Sheet PDF](#)
- [Water Hauler Information & Application PDF](#)
- [Water Supply Violation History \(DEQ\)](#)

**Quick Links**

- Contact Information for Noncommunity Water Supply

- Noncommunity Program Manual and WaterTrack Manual - changes
- Noncommunity website and ftp site - changes

# NCWS Numbers\*

- TOTAL: 9764
  - Transient: 8415 facilities
  - Non transient: 1349
- SYSTEM USE:
  - 21% Restaurant/Bar
  - 14% Church
  - 12% Campground
- SEASONAL USE: 15% approximately

# NCWS Numbers

- TREATMENT: 260 (2.6% of systems)
  - Bottled water: 43
  - Limited treatment: 204
  - Complete treatment: 13
- CERTIFIED OPERATORS
  - TOTAL: 4687
  - LEVEL 5 assigned to a specific T2: 677

<b>Noncommunity Public Water Supply Systems</b>	<b>2010</b>	<b>2011</b>
Total Number of Regulated Systems	9916	9753
Total Number of Systems with a Violation	1806	1008
Percent of Systems with a Violation	18.5%	10.5%