

We're Improving Water
Quality by Removing
Iron & Manganese
Bio - fouling with

# pantonite



### ABOUT *pantonite*

Over time all surfaces that are in contact with water will develop a bio-film. Pantonite is a blend of acids specifically designed to remove Iron and Manganese bio-fouling, helping to maintain the high quality of drinking water.

### pantonite IS

- cost efficient and minimizes downtime
- NSF Section 60 certified for use in drinking water applications
- Stage II compliant reduces the level of chlorine required
- Approved by Massachusetts DEP for use in drinking water systems



At Maher Services we combine unparalleled service with innovative solutions to provide access to, and improve the quality of, the world's most precious resource – WATER.

#### SCOPE OF SERVICES

#### **Well Maintenance Services**

- Well Rehabilitation
- · Insitu Well Maintenance with Pantonite
- Well Re-lining
- Performance Testing
- Video Inspections

#### **Pump Services**

- Pump Maintenance, Repairs and Sales
- Motor Maintenance, Repairs and Sales
- Performance Testing
- Preventive Maintenance

#### **Drilling Services**

- Test Well/Aguifer Evaluation
- Production Wells
- Environmental monitoring and recovery wells
- Drilling Methods
  - Direct Push
  - Sonic
  - Air/Mud Rotary
  - Cable Tool

#### **Pantonite Services**

- Well Treatment
- Water Storage Tank Cleaning and Disinfection
- Filter Media Treatment



Maher Services, Inc.
71 Concord Street, North Reading, MA 01864

Phone 978-664-WELL (664-9355) Fax 978-664-9356 www.maherserv.com

## **APPLICATIONS**

## WATER WELL TREATMENT

Pantonite removes iron and manganese bio-fouling in wells.

#### **Benefits:**

- Help maintain a well's productivity
- Lowers the high cost of iron and manganese removal from the distribution system.

#### Pantonite well treatment options:

- Used during a full well rehabilitation in conjunction with mechanical surging
- Maintenance Treatment Pantonite can be injected into a well without removing the pump.
  - Cost effective option to a full rehabilitation
  - Minimizes downtime (2 3 day treatment process)
  - Prolongs the need for a full well rehabilitation.







# CLEANING WATER STORAGE FACILITIES (TANKS / CLEARWELLS)

Pantonite maintains the high quality of drinking water by removing bio films and deposits from water storage facilities that have built up over time.

pantonite is Safe - Effective - Timely

Most Tanks can be cleaned in 1 – 2 days



- Periodic maintenance with Pantonite can ensure that the treatment system is operating efficiently.
- Pantonite is a cost effective and efficient alternative to replacing spent media.
- Minimal downtime for a Pantonite Maintenance treatment.



