

## Application Story

**PROJECT** | **COAL ASH PROCESSING**  
**Product** | **Geotube® Dewatering Technology**  
**Application** | **Mining & Mineral Processing**

**Location**  
**Installation**

**Wellston, Ohio**  
**2001**

### The Challenge:

A coal washing plant needed to simplify its dewatering operation and lower the related costs.

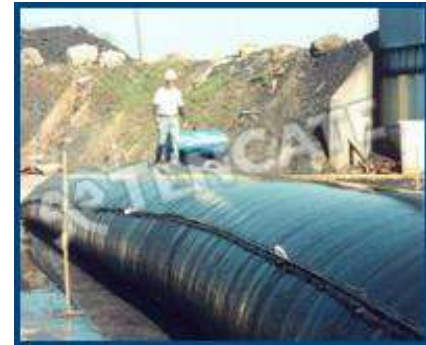
### The Solution:

Their existing method of mechanical dewatering was old and inefficient. It was replaced with the high-volume, low-maintenance Geotube®

dewatering technology. The Geotube® dewatering system utilized a project height of 5 feet for the dewatering containers [photo 2].

### The Results:

The coal sludge dewatered to 63% solids inside the Geotube® units. The project achieved nice results with improved quality of effluent water [photo 4].



### Contact Information:

Toll Free: 888-795-0808 / [www.geotube.com](http://www.geotube.com)

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