

Assessment for: Waterboro Water District; ID ME0092250  
Location: Waterboro, Maine  
Date: July 13, 2011

### **Summary of the Data used in our Assessment**

#### **Public Water Supply Information**

Well identification number: 92250105  
Well type: Drilled well  
Well description: Drilled well, 360 ft deep  
Overburden thickness (feet): not known  
Wellhead protection radius around the well: 700 ft  
Reported distance of land control around the well: 700 ft  
Wellhead Protection Ordinance in effect: No

### **Risk Based on Well Type and Site Geology**

#### ***Ranking:***

Well type: Drilled well  
Overburden thickness (feet): not known

*Existing risk of contamination based on well type & site geology:*

*Moderate risk*

### **Existing Risk of Acute Contamination**

#### ***Ranking:***

Positive coliform test: No  
Nitrate test greater than 5 ppm: No  
Septic system within 300 feet of the well: No

*Existing risk of acute contamination:*

*Low risk*

### **Future Risk of Acute Contamination**

#### ***Future Ranking:***

No legal land control or control status is unknown or  
legal control is less than a 150-foot radius around the well: No  
Legal control of at least a 150-foot radius of property around the well: Yes  
Legal control of at least a 300-foot radius of property around the well: Yes

*Future risk of acute contamination:*

*Low risk*

### **Existing Risk of Chronic Contamination**

#### ***Ranking:***

Detection of Chronic Chemical Contaminant: Yes  
Name(s) of Chronic Chemical Contaminant(s) Detected: Bromodichloromethane  
Total No. Potential Sources of Contamination within WHPA: 0  
Distance to nearest "Significant Potential Source of Contamination": N/A  
Name of nearest "Significant Potential Source of Contamination": N/A

*Existing risk of chronic contamination:*

*Moderate risk*

### **Future Risk of Chronic Contamination - Land Ownership / Control**

Legal control of Entire Wellhead Protection Area: Yes  
Legal control of 2500 Phase II/V Waiver Radius: Yes

*Future risk of chronic contamination:*

*Low risk*