

Assessment for: Msad 35 Marshwood Jr. High Sch, ID ME0000216

Location: Eliot, Maine

Date: April 15, 2003

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

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

Well type: Bedrock well

Well identification number: 216101

Well description: Dr Well 180'

Overburden thickness (feet): Unknown

Wellhead protection radius around the well: 1500

Reported distance of land control around the well: 300

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

Well type: Bedrock well

Well identification number: 216101

Overburden thickness (feet): Unknown

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

***Moderate risk***

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

Well identification number: 216101

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**

Well identification number: 216101

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**

Well identification number: 216101

Detection of Chronic Chemical Contaminant: No

Name(s) of Chronic Chemical Contaminant(s) Detected: No chronic chemical contaminants detected.

Total No. Potential Sources of Contamination within WHPA: 10

Distance to nearest "Significant Potential Source of Contamination": 200 (feet)

Name of nearest "Significant Potential Source of Contamination": sewer lines

***Existing risk of chronic contamination:***

***Moderate risk***

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

Legal control of Entire Wellhead Protection Area: No

Legal control of 2500 Phase II/V Waiver Radius: No

Future risk of chronic contamination:

**High risk**