

Assessment for: Msad 77 Bay Ridge Elementary, ID ME0093794

Location: Cutler, Maine

Date: April 15, 2003

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

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

Well type: Bedrock well

Well identification number: 93794102

Well description: Backup Bedrock Well, 600'

Overburden thickness (feet): Unknown

Wellhead protection radius around the well: 300

Reported distance of land control around the well: No data reported

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

Well type: Bedrock well

Well identification number: 93794102

Overburden thickness (feet): Unknown

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

*Moderate risk*

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

Well identification number: 93794102

Positive coliform test: No

Nitrate test greater than 5 ppm: No

Septic system within 300 feet of the well: Yes

*Existing risk of acute contamination:*

*Moderate risk*

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

Well identification number: 93794102

No legal land control or control status is unknown or

legal control is less than a 150-foot radius around the well: Yes

Legal control of at least a 150-foot radius of property around the well: No

Legal control of at least a 300-foot radius of property around the well: No

*Future risk of acute contamination:*

*High risk*

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

Well identification number: 93794102

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: 1

Distance to nearest "Significant Potential Source of Contamination": No distance data reported (feet)

Name of nearest "Significant Potential Source of Contamination": No potential sources of chemical contaminants reported or no distance data reported.

*Existing risk of chronic contamination:*

*Low 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**