

Assessment for: Msad 03 Troy Central School, ID ME0000637

Location: Troy, Maine

Date: April 15, 2003

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

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

Well type: Bedrock well

Well identification number: 637102

Well description: 600' Bedrock Well, New In '95

Overburden thickness (feet): 40

Wellhead protection radius around the well: 300

Reported distance of land control around the well: 150

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

Well type: Bedrock well

Well identification number: 637102

Overburden thickness (feet): 40

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

***Low risk***

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

Well identification number: 637102

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: 637102

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: No

***Future risk of acute contamination:***

***Moderate risk***

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

Well identification number: 637102

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: 4

Distance to nearest "Significant Potential Source of Contamination": 150 (feet)

Name of nearest "Significant Potential Source of Contamination": Aboveground oil storage tank (including home heati

***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**