

Assessment for: Sunday River-Merrill Brook II; ID ME0092007  
Location: Newry, Maine  
Date: June 9, 2011

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

Well type: Bedrock well  
Well identification number: 92007101  
Well description: Bedrock well, 402 ft deep  
Overburden thickness (feet): not known  
Positive bacteria test result(s): No  
Nitrate test result(s) greater than 5 ppm: No  
Septic system(s) within 300 feet of the well: No  
Animal feedlots/manure piles(s) within 300 feet of the well: No

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

*Ranking:*

Well type: Bedrock 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(s): No  
Nitrate test(s) greater than 5 ppm: No  
Septic system(s) within 300 feet of the well: No  
Animal feedlot(s)/manure pile(s) within 300 feet of the well: No

*Existing risk of acute contamination:*

***Low risk***

### **Future Risk for Acute Contamination**

*Ranking:*

Status of land control: The owner owns and/or controls 50 feet of the land within the well head protection radius of 300 ft.

*Future risk of acute contamination:*

***High risk***