

Assessment for: US Navy SERE School Training Lab Site; ID ME01994403  
Location: Rangeley, Maine  
Date: October 27, 2011

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

Well type: Bedrock well  
Well identification number: 194403101  
Well description: Bedrock well, 520 ft deep  
Overburden thickness (feet): 120 ft  
Positive bacteria test result(s): no test results  
Nitrate test result(s) greater than 5 ppm: no test results  
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): 120 ft

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

***Low risk***

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

*Ranking:*

Positive coliform test(s): no test results  
Nitrate test(s) greater than 5 ppm: no test results  
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:*

***To be determined at a later date***

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

*Ranking:*

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

*Future risk of acute contamination:*

***Low risk***