

Assessment for: MDOC St Pk - Fort Knox, ID ME0093936
Location: Prospect, Maine
Date: May 8, 2003

Summary of the Data used in our Assessment

Well type: Bedrock Well
Well identification number: 93936103
Well description: 405' Bedrock Well
Overburden thickness (feet): 40
Positive bacteria test result(s): Yes
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): 40

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

Low risk

Existing Risk of Acute Contamination

Ranking:

Positive coliform test(s): Yes
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:

High risk

Future Risk for Acute Contamination

Ranking:

Status of land control: The source proprietor owns or controls all the land within 300 feet of this water supply source.

Future risk of acute contamination:

Low risk