

Assessment for: Lake Pemaquid Cg, ID ME0106505
Location: Damariscotta, Maine
Date: May 8, 2003

Summary of the Data used in our Assessment

Well type: Bedrock Well
Well identification number: 106505101
Well description: Old Existing Well
Overburden thickness (feet): 20
Positive bacteria test result(s): No
Nitrate test result(s) greater than 5 ppm: No
Septic system(s) within 300 feet of the well: Yes
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): 20

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

Low 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: Yes
Animal feedlot(s)/manure pile(s) within 300 feet of the well: No

Existing risk of acute contamination:

Moderate risk

Future Risk for Acute Contamination

Ranking:

Status of land control: The status of land ownership is unknown or it has been determined that the proprietor does not own or control all the land within 300 feet of this water supply source.

Future risk of acute contamination:

Moderate risk