

Assessment for: TEM Inc. ; ID ME0094957

Location: Buxton, Maine

Date: May 18, 2010

Summary of the Data used in our Assessment

Well type: Drilled well

Well identification number: 94957101

Well description: Drilled well 180 ft

Overburden thickness (feet): 133

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: Drilled well

Overburden thickness (feet): 133

*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 owner owns and controls the land within the well head protection radius of 300 ft.

Future risk of acute contamination:

Low risk