

Assessment for: Town and Country Apartments; ID ME0092359
Location: Presque Isle, Maine
Date: October 2, 2012

Summary of the Data used in our Assessment

Public Water Supply Information

Well identification number: 92359102
Well type: Bedrock well
Well description: Bedrock well; depth is 938 ft @ 30 gpm
Overburden thickness (feet): 40 ft
Wellhead protection radius around the well: 300 ft
Reported distance of land control around the well: app 300 ft
Wellhead Protection Ordinance in effect: No

Risk Based on Well Type and Site Geology

Ranking:

Well type: Bedrock well
Overburden thickness (feet): 40 ft

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

Low risk

Existing Risk of Acute Contamination

Ranking:

Positive coliform test: No
Nitrate test greater than 5 ppm: No
Septic system within 300 feet of the well: No

Existing risk of acute contamination:

Low risk

Future Risk of Acute Contamination

Future Ranking:

No legal land control or control status is unknown or
legal control is less than a 150-foot radius around the well: No
Legal control of at least a 150-foot radius of property around the well: Yes
Legal control of at least a 300-foot radius of property around the well: Yes

Future risk of acute contamination:

Low risk

Existing Risk of Chronic Contamination

Ranking:

Detection of Chronic Chemical Contaminant: Yes
Name(s) of Chronic Chemical Contaminant(s) Detected: Bromoform and Bromodichloromethane
Total No. Potential Sources of Contamination within WHPA: 2
Distance to nearest "Significant Potential Source of Contamination": 80 ft
Name of nearest "Significant Potential Source of Contamination": Reach Road

Existing risk of chronic contamination:

Moderate risk

Future Risk of Chronic Contamination - Land Ownership / Control

Legal control of Entire Wellhead Protection Area: Yes
Legal control of 2500 Phase II/V Waiver Radius: Yes

Future risk of chronic contamination:

Low risk