



Township of  
**Leeds and the  
Thousand Islands**

## **Required Clearance Distances for Class 1, 2, 3, 4 and 5 Sewage Systems**

### **Class 1 - Earth Pit Privy (Outhouse)**

- Please contact Building Staff for information required for setbacks.

### **Class 1 - Privy Vault, Pail Privy and Class 2 - Grey Water System**

- Minimum horizontal distance in metres from a well with watertight casing to a depth of at least 6m is 10m
- Minimum horizontal distance in metres from a spring used as a source of potable water or well other than a watertight casing to a depth of at least 6m is 15m
- Minimum horizontal distance in metres from a lake, river, pond, stream, reservoir, or a spring not used as a source of potable water is 10m
- Minimum horizontal distance in metres from a Property Line is 3m
- Note: The Township's Zoning By-Law requires a minimum of 30m from a recognized watercourse/water body. Other provisions apply for the replacement of an existing system. The installation of new sewage systems on Red Horse Lake and Charleston Lake may have site specific requirements. Please contact the Township's Planning department for additional information.

### **Class 3 - Cesspool**

- Minimum horizontal distance in metres from a well with watertight casing to a depth of at least 6m is 30m
- Minimum horizontal distance in metres from a spring used as a source of potable water or well other than a watertight casing to a depth of at least 6m is 60m
- Minimum horizontal distance in metres from a lake, river, pond, stream, reservoir, or a spring not used as a source of potable water is 15m
- Minimum horizontal distance in metres from a Property Line is 3m

### **Class 4 - Minimum Clearances for Treatment Units**

- Structure – 1.5m
- Well – 15m
- Lake – 15m
- Pond – 15m
- Reservoir – 15m
- River – 15m
- Spring – 15m
- Stream – 15m
- Property Line – 3m
- Note: The Township's Zoning By-Law requires a minimum of 30m from a recognized watercourse/water body. Other provisions apply for the replacement of an existing system. The installation of new sewage systems on Red Horse Lake

and Charleston Lake may have site specific requirements. Please contact the Township's Planning department for additional information.

#### **Class 4 - Minimum Clearances for Distributing Piping**

- Structure – 5m
- Well with a watertight casing to a depth of at least 6m – 15m
- Any other well – 30m
- Lake – 15m
- Pond – 15m
- Reservoir – 15m
- River – 15m
- Spring not used as a source of *potable* water – 15m
- Stream – 15m
- Property Line – 3m
- Note: The Township's Zoning By-Law requires a minimum of 30m from a recognized watercourse/water body. Other provisions apply for the replacement of an existing system. The installation of new sewage systems on Red Horse Lake and Charleston Lake may have site specific requirements. Please contact the Township's Planning department for additional information.

#### **Class 5 - Minimum Clearances for Holding Tank**

- Structure – 1.5m
- Well with a watertight casing to a depth of at least 15m
- Any other well – 15m
- Lake – 15m
- Pond – 15m
- Reservoir – 15m
- River – 15m
- Spring not used as a source of potable water – 15m
- Stream – 15m
- Property Line – 3m
- Note: The Township's Zoning By-Law requires a minimum of 30m from a recognized watercourse/water body. Other provisions apply for the replacement of an existing system. The installation of new sewage systems on Red Horse Lake and Charleston Lake may have site specific requirements. Please contact the Township's Planning department for additional information.