

System Name: Underwood Drinking Water System  
Municipality: The Municipality of Kincardine  
Drinking Water System Category: Large Municipal Residential

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The Municipality of Kincardine is located in Bruce County in the Saugeen Valley Source Protection Area. The western portion of the Municipality is bordered by Lake Huron. In 2011, the population was 11,174, which was same as 2006. Seasonal residents add to the population during peak periods. The main towns are Kincardine (population 6725) and Tiverton (population 705). Smaller villages include Inverhuron, Millarton, Underwood, Armow, and Bervie.

There are five municipal drinking water systems in The Municipality of Kincardine, four are groundwater wells and one is a surface water intake. The groundwater well systems are: the Armow Drinking Water System, Scott Point Drinking Water System, Tiverton Drinking Water System (the Dent well and two wells at Briar Hill), and the Underwood Drinking Water System. There aren't any GUDI wells in this group. The Great Lake intake supplies the town of Kincardine. No new drinking water systems are planned.

The Underwood Drinking Water System utilizes a bedrock well, which is located near the centre of Underwood at the municipal building, 50m west of Highway 21. The well was constructed in 1972 and has a depth of 121.9m cased to a depth of 44.7m. The Underwood Well is designated non-GUDI. The System serves approximately 32 residences and 10 commercial/institutional connections.

The 100 metre radius/Zone A of the Underwood Wellhead Protection Area encompasses downtown Underwood and Highway 21. The land uses within this zone are residential, commercial, institutional, and industrial.

"The Municipality of Kincardine is committed to:

1. Ensuring a consistent supply of safe, high quality drinking water.
2. Maintaining and continually improving the Quality Management System.
3. At a minimum, to meet all relevant legislation and regulatory requirements.
4. Promoting owner and consumer confidence in the safety of the drinking water supply.
5. Promoting resource stewardship, including water conservation.

The Municipality of Kincardine, June 23, 2008" (Source: <http://www.kincardine.net/>)



*Underwood Drinking Water System Building*



*Underwood Drinking Water System Building*



*Inside Underwood Drinking Water System Building*