

Client

ConocoPhillips Canada
Resources Corporation
Scott Hillier, P.Eng.
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Location

Port Loring, Ontario

Services

- Class Environmental Assessment
- Detail Design
- Contract Administration
- Construction Inspection

Date

2004 - ongoing

Key Personnel

Dave Yaeger, P.Eng.
Project Manager
Kevin Kavanagh, M.Sc.
Project Coordinator
Euan Ferguson, C.E.T.
Inspector

Contract Value

\$890,000.00

Port Loring Water Supply

Scope of Services

A class environmental assessment was undertaken to determine the most beneficial means of supplying water to the Town of Port Loring. Delcan services included the installation of three production wells and two observation wells, detail design and construction of an access road, raw water pipeline and electrical service lines to the new wells, extension of the existing distribution system and the detail design and construction of a water treatment plant.

Project Description

Port Loring is located approximately 60 kilometres southwest of North Bay on Highway 522 in central Ontario. The Town has a population of 350 with seasonal variations of up to 500 as it is a destination for tourists interested in outdoor recreation.

ConocoPhillips Canada provides potable water to the Town of Port Loring. The domestic water wells became contaminated in the 1970's from a leaking underground gasoline storage tank.

The first community well was installed in 1978 and provided water to six homes. Over the years, two additional wells were drilled and a new distribution system was built.



Well drilling rig on site.

Results

The community of Port Loring now has potable water.