



Indian Lake Borough

To:
FILE

April 11, 2015

Subject: **Indian Lake Borough Waterworks
Source Water Protection Plan
Delineation of Source Water Protection Areas
August 2014**

In late 2012 DEP and PRWA met with the Borough to discuss a US-EPA requirement to assess and protect sources of drinking water for small community systems such as ours. Assistance would be provided in terms of funding. With Borough support, agreements were signed in February 2013 for the work to begin, at no cost to the Borough [~\$20K paid directly by DEP].

The first phase, termed "Delineations" was performed by SSM Group out of Reading/Lehigh Valley, PA. This phase determines the underground and surface sources and pathways for our drinking water [in our case the aquifers feeding our wells]. This work was completed in late 2013/early 2014 and a draft report issued in May 2014, followed by some meetings, and a final was issued in August.

It is a very large report; 44 pages and files totaling 110 MegaBytes. The report, in total and in smaller pieces, can be found on the Borough Web Site:

Total Report – 112MB –

www.ilborough.com/FILES/SWPP/FINAL%20Report/Indian-Lake-Final-Delineation-Report.pdf

FrontMatter – 410KB –

www.ilborough.com/FILES/SWPP/FINAL%20Report/FrontMatter.pdf

Report Body – 1 MB –

www.ilborough.com/FILES/SWPP/FINAL%20Report/ReportBody.pdf

ALL Figures – 111 MB –

www.ilborough.com/FILES/SWPP/FINAL%20Report/Figures.pdf

Individual Figures – 3 to 20 MB –

www.ilborough.com/FILES/SWPP/FINAL%20Report/Figure%201.pdf

www.ilborough.com/FILES/SWPP/FINAL%20Report/Figure%202.pdf

www.ilborough.com/FILES/SWPP/FINAL%20Report/Figure%203.pdf

www.ilborough.com/FILES/SWPP/FINAL%20Report/Figure%204.pdf
www.ilborough.com/FILES/SWPP/FINAL%20Report/Figure%205.pdf
www.ilborough.com/FILES/SWPP/FINAL%20Report/Figure%206.pdf
www.ilborough.com/FILES/SWPP/FINAL%20Report/Figure%207.pdf
www.ilborough.com/FILES/SWPP/FINAL%20Report/Figure%208.pdf
www.ilborough.com/FILES/SWPP/FINAL%20Report/Figure%209.pdf
www.ilborough.com/FILES/SWPP/FINAL%20Report/Figure%2010.pdf
www.ilborough.com/FILES/SWPP/FINAL%20Report/Figure%2011.pdf

Tables – 72KB –

www.ilborough.com/FILES/SWPP/FINAL%20Report/Tables.pdf

Data Package Description/List – 351KB -

www.ilborough.com/FILES/SWPP/FINAL%20Report/Data%20Package%20Description-List.pdf