OHIO DEPARTMENT OF NATURAL RESOURCES
Division of Mineral Resources Management
Industrial Minerals

References for Ground Water Data or Model Report Submittals & Sources of Information for Required Data

References & Citations
A review of previously submitted ground water data and model reports was conducted, and a list of commonly used references was compiled to serve as a starting place to find information required by 1501:14-5-01. This list is not complete. It is suggested to contact ONDR Divisions of Mineral Resources Management, Water Resources, and Geologic Survey and perform a literature search to obtain required information.

Hydrogeology & Modeling


Recharge


Lithology & Hydraulic Conductivity


Citing References

Use a consistent format to cite references in text and list in the references section. For examples of citation styles used in geological publications, please refer to the following documents:

USGS: Preparing References for Survey Reports

GSA Publications: References Cited (Scroll to the bottom of the page)
http://www.geosociety.org/pubs/geoguid5.htm

Sources of Information

Data will be included with the submission of a model report or of data as required by the Ohio Administrative Code 1501: 14-5-01 (A) and (B). Sources for required information are as follows:
**Water Well Log Reports**

The ODNR, Division of Water Resources (DWR) maintains a water well log report database that is accessible through their website. Either query the database or contact the Division to request that their staff perform the query.

Phone: (614) 265- 6610

Water Well Log Report Database online:
http://www.dnr.state.oh.us/water/maptechs/wellogs/appNEW/

**Water Withdrawal Facilities Registration Program**

Facilities that withdrawal greater than 100,000 gallons per day (GPD) in Ohio are required to register with DWR and must report their withdrawal(s) annually under Section 1521.16 of Ohio Revised Code. Registration Program information regarding the locations and withdrawal amounts can be obtained by contacting DWR.

Phone: (614) 265-6724

**Other Hydrogeologic Information**

DWR may have test borings reports that are useful hydrologic information. Ground-water resources maps, potentiometric surface maps, and ground-water pollution potential maps are available through the DWR website. Consult with DWR staff geologists about obtaining data and additional references on Ohio hydrogeology.

Phone: (614) 265- 6610

http://www.dnr.state.oh.us/tabid/3783/Default.aspx (See left column for maps)

ODNR, Division of Geologic Survey (Ohio Geologic Survey) publishes maps that depict bedrock geology, drift thickness, bedrock and surficial topography, and structure contours of geologic formations. The maps are available printed or as GIS shapefiles. The Ohio Geologic Survey also has geologic reports and measured stratigraphic sections from many areas of the state. Please consult with their staff geologists for other possible sources of information.

Phone: (614) 265-6576

Website: http://ohiodnr.com/tabid/7105/Default.aspx