GENERAL INFORMATION

Parameter name	Confined or artesian groundwater zones
Name of the layer in EGDI Map Viewer	Extent of confined artesian and subartesian aquifers, Warsaw
Original name of the layer uploaded to EGDI database	PP13_PGI_NRI_confined_artesian_aquifer
Category	Resources for open-loop systems
Definition	An aquifer containing water between to two relatively impermeable boundaries. The water level in a well tapping a confined aquifer stands above the top of the confined aquifer and can be higher or lower than the water table that may be present in the material above.
Harmonized unit	none
Relevance for shallow geothermal energy	Extent of confined artesian and confined subartesian aquifers relevant for shallow geothermal energy.
Data type	Discrete labels
Data format	Vector: polygons
Dataset selected for pilot area	Bratislava, Brussels, **Warsaw**
Projection	EPSG: 3034

ATTRIBUTES

Aquifer_type 1. 2.	Discrete data classes based on a joint legend: Confined artesian Confined subartesian
Aquifer_type_URI	Link to definitions, e.g., INSPIRE, project vocabulary, etc.
linkdataurl	Link to data or additional information about the data; e.g., national database
remark	Free text containing additional information about the data
repositoryurl	Link to this document

DATA SOURCE

Pilot area	Warsaw
Data source	Polish Geological Institute-NRI
Contact data owner	biuro@pgi.gov.pl
Last Update	2020

Explanatory text English
The layer contains evaluated extent of artesian waters. The rest of research area in Warsaw vicinity - subartesian waters.

Explanatory text national language	
Language	Polish
Warstwa zawiera szacunkowy zasięg obszaru wód artezyjskich. Pozostała część okolic Warszawy - wody subartezyjskie.	