

GENERAL INFORMATION	
Parameter name	Depth of a geological boundary
Name of the layer in EGDI Map Viewer	Depth of a shallow glacial gravel aquifer, Cardiff
Original name of the layer uploaded to EGDI database	PP02_BGS_depth_aquifer_Cardiff
Category	Resources for open-loop systems
Definition	Depth of a geologic contact measured from the earth's surface.
Harmonized unit	m below surface
Relevance for shallow geothermal energy	Gridded surface representing the depth of the top surface of an aquifer relevant for the use of shallow geothermal energy
Data type	Continuous data layer
Data format	raster
Projection	EPSG: 3034
Dataset selected for pilot area	Cardiff, Linköping, Brussels

ATTRIBUTES	
Unit	m below surface

DATA SOURCE	
Pilot area	Cardiff
Data source	Kendall, R.S.; Williams, L.R.; Patton, A.M.; Thorpe, S.. 2020 Metadata report for the Cardiff superficial deposits 3D geological model . Nottingham, UK, British Geological Survey, 19pp. (OR/16/031) (Unpublished)
Contact data owner	dboon@bgs.ac.uk
Last Update	2020

Explanatory text English
Depth to top shallow glacial gravel aquifer unit in Cardiff. Derived from 3D geological model (Kendall et al 2020).