

GENERAL INFORMATION	
Parameter name	Measured groundwater depth
Name of the layer in EGDI Map Viewer	Measured groundwater depth, Cork
Original name of the layer uploaded to EGDI database	PP07_GSI_gw_depth
Category	Field measurements
Definition	Depth of the groundwater layer measured from ground level.
Harmonized unit	m below surface
Relevance for shallow geothermal energy	Observed groundwater depth for a given period.
Data type	Continuous dataset
Data format	vector: points
Projection	EPSG: 3034
Dataset selected for pilot area	Brussels, Girona, Cork

ATTRIBUTES	
Borehole_ID	borehole number or ID in national database
Groundwater_depth	m below surface
Date_of_measurement	Date or time interval when the measurement was taken.
linkdataurl	Link to national database where these data are archived
remark	Free text for additional information
repositoryurl	Link to this factsheet.

DATA SOURCE	
Pilot area	Cork
Data source	Fieldwork measurements
Contact data owner	<a href="mailto:taly.hunterwilliams@gsi.ie">taly.hunterwilliams@gsi.ie</a>
Last Update	01/06/2021

Explanatory text English
<p>Measured groundwater depth. This dataset contains a record of groundwater depths (metres below ground level) measured from boreholes in the pilot area. Depth readings were collected using a dip-metre over three instances of fieldwork in April and November 2019, and August 2020.</p> <p>DISCLAIMER The Geological Survey Ireland makes no representations, warranties, or undertakings about any of the information provided on these maps including, without limitation, their accuracy, their completeness or their quality or fitness for any particular purpose.</p> <p>Data coordinate reference system reprojected from EPSG:2157 – IRENET 95 / Irish Transverse Mercator to EPSG:3034 - ETRS89-extended / LCC Europe.</p>