

APPLICATION FOR A PERMIT FOR BOREHOLE DRILLING OR EXCAVATION WORKS WITHIN THE SATURATED ZONE (as per Borehole Drilling and Excavation Works in the Saturated Zone Regulations, 2008)	Malta Resources Authority Millennia Triq Aldo Moro Marsa, MRS9065 MALTA	Tel. : +353 21220720 Email: enquiry@mra.org.mt www.mra.org.mt
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NOTE: MORATORIUM ON BOREHOLE DRILLING

In accordance with Regulation 6 (1) of the Borehole Drilling and Excavation Works in the Saturated Zone Regulations, 2008, the Authority is not accepting or processing any application for the drilling of any borehole or excavation works to be carried out within the saturated zone and the Authority shall not issue any permit for such purposes, except for the following:

- (a) any borehole constructed for the purposes of the installation of an earth electrode within the saturated zone;
- (b) any borehole constructed for site investigation purposes within the saturated zone;
- (c) any borehole or excavation works carried out for the purposes of the construction of foundations to buildings or for the purposes of other engineering works, and where such borehole or excavation works lie partly or totally within the saturated zone;
- (d) any seawall subject to the conditions of Regulations 6(3), 6(4) and 6(5).
- (e) any borehole drilled in replacement of an irretrievably collapsed borehole subject to conditions stipulated in Regulations 6(2)(e)

The application is to be completed by the person who will have the effective use of the borehole, not the driller.

PART I

Section A: General Information

A1. To be completed in all cases

1. Full Name(s) of Applicant(s):		
2. ID No. / Passport No.:		
5. Contact Address of Applicant:		
Street Number and Name:		
Town / City:	Postcode:	Country:
6. Telephone No.:	7. Mobile No.:	
8. Email address:		

A2. Complete if application is submitted on behalf of legal entity or organisation

9. Name of Company / Legal Organisation:		
10. Company Registration No. :	11. VAT No.:	12. Trading Licence No. (if applicable) :
13. Type of Company:	Ltd. <input type="checkbox"/>	PLC: <input type="checkbox"/>
	Government: <input type="checkbox"/>	Corporation: <input type="checkbox"/>
	Legal Organisation: <input type="checkbox"/>	Other: <input type="checkbox"/>
14. Email address:		

A3: Proposed contractor's Details

15. Full Name of Contractor:	
16. Address of Contractor	
17. Email address:	19. Mobile No.:

A4: Perit's Details

20. Full Name of Perit:		
21. Address of Perit Street Number and Name:		
Town / City:		Postcode:
22. ID No.:	23. Telephone No.:	24. Mobile No.:
25. Email address:		

Section B: Technical Details

26. Location of proposed borehole drilling or excavation works: Name of lands or address: _____ Locality: _____
27. Intended purpose and scope of proposed borehole or excavation works A – Installation of earth electrode <input type="checkbox"/> B – Site investigation borehole <input type="checkbox"/> C – Foundations or excavation works <input type="checkbox"/> D – Seawell <input type="checkbox"/> E – Replacement borehole <input type="checkbox"/> F – Cleaning of groundwater source <input type="checkbox"/>

PART II

Declaration by the Applicant(s):

I the undersigned, hereby declare that this entire application, all statements, attachments and the other information submitted in connection with this application are true, correct and complete in all respects to the best of my knowledge and belief and that this declaration is executed with the knowledge that misrepresentation or failure to reveal information requested may be deemed sufficient cause for the applicable penalties established by law.

I, solely or jointly with others, am occupying legally and legitimately the land in which the works are proposed to be carried out, and have the authorization from the owner to carry out such works, if such authorization is required.

I understand that the Malta Resources Authority may conduct investigations to determine the accuracy of all information provided in / with this application. I authorise the Malta Resources Authority to make such investigations.

I also authorise any person/s acting on behalf of the Malta Resources Authority to enter, inspect and verify any site indicated by this application. I also authorise person/s acting for and on behalf of the Malta Resources Authority to gather and record information regarding such site(s), including by photographic or electronic means.

I hereby authorise any person/s or entity contracted by the Authority to provide any information as may be reasonably requested by the Authority in connection with this notification.

Signed: _____ Date (dd/mm/yyyy): _____

Full Name: _____

DOCUMENTS TO BE SUBMITTED (note bank transfer**Earth Electrode**

1. Declaration by Perit including siteplan and photos
2. Cheque or bank transfer of €230 made payable to the Malta Resources Authority as non-refundable application fee.
3. Cheque or bank transfer of €55 as deposit of inspection and supervision fees that are refundable if the application is refused.

Site Investigation borehole

1. Declaration by Perit including siteplan and photos
2. Cheque or bank transfer of €230 made payable to the Malta Resources Authority as non-refundable application fee.
3. Cheque or bank transfer of €55 as deposit of inspection and supervision fees that are refundable if the application is refused.

Foundations or excavation works

1. Declaration by Perit including siteplans, drawings and photos
2. Cheque or bank transfer of €230 made payable to the Malta Resources Authority as non-refundable application fee.
3. Cheque or bank transfer of €55 as deposit of inspection and supervision fees that are refundable if the application is refused.

Seawell

1. Declaration by Perit including siteplan and photos
2. Cheque or bank transfer of €230 made payable to the Malta Resources Authority as non-refundable application fee.
3. Cheque or bank transfer of €55 as deposit of inspection and supervision fees that are refundable if the application is refused.

Replacement borehole

1. Declaration by Perit including siteplan and photos
2. Cheque or bank transfer of €230 made payable to the Malta Resources Authority as non-refundable application fee.
3. Cheque or bank transfer of €55 as deposit of inspection and supervision fees that are refundable if the application is refused.
4. Application for the closure, sealing and decommissioning of a groundwater source (together with payment of €50)
5. Site plan of 'reference parcel'
6. Affidavit that source has collapsed (sample downloaded from www.mra.org.mt)

Cleaning of groundwater source

1. Cheque or bank transfer of €230 made payable to the Malta Resources Authority as non-refundable application fee.
2. Cheque or bank transfer of €55 as deposit of inspection and supervision fees that are refundable if the application is refused.

Bank transfer details:

Account Name: Malta Resources Authority

Bank: Bank of Valletta plc Floriana Branch St Anne Street Floriana FRN9011

IBAN: MT44VALL22013000000040023566824

SWIFT code/BIC: VALLMTMT

Bank sort code: 22862

Reference: ID card number and application type

DATA PROTECTION CLAUSE

The Malta Resources Authority carries out its functions in accordance with the applicable law and in line with standing good practices.

In line with Article 13 of Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC, the Authority is hereby providing you with the following information:

- The "Controller" is the Malta Resources Authority and it can be contacted at Millennia, Aldo Moro Road, Marsa, Malta or on the email address mra@mra.org.mt.
- The "Data Protection Officer" can be contacted at the Malta Resources Authority, Millennia, Aldo Moro Road, Marsa, Malta or on the email address mra@mra.org.mt.
- Your personal data may be processed for all or any of the following:
 1. The proper processing of your application, request and/or notice as submitted;
 2. Preventing, detecting and/or prosecuting fraud and any other criminal activity which the Authority is bound to report and/or act upon whilst meeting any other specific legal or regulatory obligations;
 3. Establishing, exercising or defending any legal action;
 4. Internal management, research and statistics, systems administration, the development and improvement of our services;
 5. The protection and promotion of our legitimate interests and the proper conduct of our obligations arising under any law or statutory instrument; and
 6. To make public the necessary information as specified in any relevant law and/or instrument.
- The recipient of your personal data is the Malta Resources Authority within the Ministry responsible for resources. This data may be disclosed or shared as appropriate with other national public authorities and European Union institutions, bodies, offices and agencies if pertinent to any of the purposes listed above.
- Your personal data shall be stored for the maximum period required or allowable under law, including in particular the applicable national law implementing the Environmental Acquis.
- You have the right to request from the Controller access to and rectification or erasure of personal data or restriction of processing of personal data concerning yourself or to object to processing as well as the right to data portability, in accordance to law.
- You have the right to lodge a complaint with the Office of the Information and Data Protection Commissioner, or any other supervisory authority, if applicable in accordance with the Regulation.
- The personal data is a requirement for the Malta Resources Authority to be able to process your application in accordance with the applicable legislation. Failure to provide such data means that your application cannot be processed. Submission of incorrect, incomplete or false information may lead to the penalties stipulated in the applicable legislation.

Declaration by the Perit - Installation of earth electrode

Details:

Proposed size of borehole diameter in cm: _____

Location of borehole: Northing: _____ Easting: _____

Total proposed depth of borehole in m: _____

Depth to mean sea level from well head in m _____

Backfilling material _____

If the borehole or excavation works will touch an underlying blue clay geological formation:

a Estimated depth from road level to top of blue clay formation: _____

b Estimated depth from road level to bottom of blue clay formation: _____

Declaration

I, the undersigned Perit, hereby declare that to the best of my knowledge that:

- the content in this application and on the submitted plans and photos is true, correct and complete.
- either no PA permit is required, or the works are covered by a PA permit.

I will submit a certificate of closure to the MRA once the earth electrode has been installed.

Signed: _____ Date (dd/mm/yyyy): _____

Full Name and Official Stamp: _____

Documents to be attached to this declaration:

1. Site plan: A4 extract from the latest Survey Sheet on a Scale of 1: 2500 and indicating

- the site boundaries in red;
- the location of the proposed borehole;
- the positions from which the photographs were taken on the site plan.

The site plan shall be signed, dated and certified by a Perit.

2. At least 2 colour photographs of the proposed location of borehole taken from different points and which points are to be clearly indicated on all the site plans. These photographs shall be signed, dated and certified by the Perit.

Declaration by the Perit – Site investigation borehole reaching saturated zone

Details:

Proposed size of borehole diameter in cm: _____

Location of borehole: Northing: _____ Easting: _____

Total proposed depth of borehole in m: _____

Depth to mean sea level from well head in m _____

If the borehole or excavation works will touch an underlying blue clay geological formation:

a Estimated depth from road level to top of blue clay formation: _____

b Estimated depth from road level to bottom of blue clay formation: _____

Declaration

I, the undersigned Perit, hereby declare that to the best of my knowledge that:

- the content in this application and on the submitted plans and photos is true, correct and complete.
- either no PA permit is required, or the works are covered by a PA permit.

I will submit a certificate of closure of the borehole to the MRA once the coring has been completed.

Signed: _____ Date (dd/mm/yyyy): _____

Full Name and Official Stamp: _____

Documents to be attached to this declaration:

1. Site plan: A4 extract from the latest Survey Sheet on a Scale of 1: 2500 and indicating

- the site boundaries in red;
- the location of the proposed borehole;
- the positions from which the photographs were taken on the site plan.

The site plan shall be signed, dated and certified by a Perit.

2. At least 2 colour photographs of the proposed location of borehole taken from different points and which points are to be clearly indicated on all the site plans. These photographs shall be signed, dated and certified by the Perit.

Declaration by the Perit – Foundations or excavation works in the saturated zone

Details:

Proposed area covered by excavation works in the saturated zone in m²

Boundaries of excavation works: Northing: _____ Easting: _____

Northing: _____ Easting: _____

Maximum proposed depth of excavation works in m: _____

Estimated depth to mean sea level in m from ground level: _____

Coordinates where reference to depth to groundwater is being made (indicate also the location on the site plans): Northing: _____ Easting : _____

If the excavation works will touch an underlying blue clay geological formation:

a Estimated depth from road level to top of blue clay formation: _____

b Estimated depth from road level to bottom of blue clay formation: _____

Declaration

I, the undersigned Perit, hereby declare that to the best of my knowledge that:

- the content in this application and on the submitted plans, photos and drawings is true, correct and complete.
- the works are covered by a PA permit.

Any parts of the works that could be below the water table shall be fully sealed to prevent ingress or egress of water.

Signed: _____ Date (dd/mm/yyyy): _____

Full Name and Official Stamp: _____

Documents to be attached to this declaration:

1. Site plan: A4 extract from the latest Survey Sheet on a Scale of 1: 2500 and indicating

- the site boundaries in red;
- the location of the proposed excavation works;
- the location of reference point of ground level to which depth to groundwater is given in item 32 or 37 above;
- the co-ordinates of the excavation works, north point and distance from the nearest corner of an existing building of the borehole or excavation works;
- the positions from which the photographs were taken on the site plan.

The site plan shall be signed, dated and certified by the Perit.

2. A copy size A4 of:

- a. architectural plans
- b. at least drawings showing a longitudinal and a cross-section through the site and which clearly show the proposed works and existing site levels. All drawings shall be drawn at an appropriate scale and shall be certified by a Perit.

3. At least 2 colour photographs of the proposed location of excavation works taken from different points and which points are to be clearly indicated on all the site plans. These photographs shall be signed, dated and certified by a Perit.

Declaration by the Perit - Seawell

Details:

Proposed size of borehole diameter in cm: _____

Location of borehole: Northing: _____ Easting: _____

Total proposed depth of borehole in m: _____

Height of wellhead above mean sea level in m _____

Closest distance to shore in m _____

Depth of casing¹ below well head in m _____

Proposed use of water: _____

If the borehole will touch an underlying blue clay geological formation:

a Estimated depth from wellhead to top of blue clay formation: _____

b Estimated depth from wellhead to bottom of blue clay formation: _____

Declaration

I, the undersigned Perit, hereby declare that to the best of my knowledge that:

- the content in this application and on the submitted plans and photos is true, correct and complete.
- either no PA permit is required, or the works are covered by a PA permit.

Signed: _____ Date (dd/mm/yyyy): _____

Full Name and Official Stamp: _____

Documents to be attached to this declaration:

1. Site plan: A4 extract from the latest Survey Sheet on a Scale of 1: 2500 and indicating

- the site boundaries in red;
- the location of the proposed borehole;
- the point where the coastline is nearest to the borehole;
- the positions from which the photographs were taken on the site plan.

The site plan shall be signed, dated and certified by a Perit.

2. At least 2 colour photographs of the proposed location of borehole taken from different points and which points are to be clearly indicated on all the site plans. These photographs shall be signed, dated and certified by the Perit.

¹ 0-50m from coastline – minimum casing 10m below sea level
50-100m from coastline – minimum casing 25m below sea level
100-150m from coastline – minimum casing 50m below sea level
6m below the blue clay layer in cases covered by Regulation 6(3)(d) of SL423.32

Declaration by the Perit – Replacement borehole

Details:

Proposed size of borehole diameter in cm: _____

Location of borehole: Northing: _____ Easting: _____

Total proposed depth of borehole in m: _____

Depth to mean sea level from well head in m _____

Depth of casing below well head in m (if applicable) _____

If the borehole or excavation works will touch an underlying blue clay geological formation:

a Estimated depth from road level to top of blue clay formation: _____

b Estimated depth from road level to bottom of blue clay formation: _____

Declaration

I, the undersigned Perit, hereby declare that to the best of my knowledge that:

- the content in this application and on the submitted plans and photos is true, correct and complete.
- the source as marked on the attached site plan is irretrievably collapsed; and
- the pump and piping were retrieved from the collapsed source; OR the pump and piping could not be removed from the source and any piping and wiring have been severed and disconnected in such a manner that the pump cannot be put in service again.

I confirm that no PA permit is required for this borehole.

Signed: _____ Date (dd/mm/yyyy): _____

Full Name and Official Stamp: _____

Documents to be attached to this declaration:

1. Site plan: A4 extract from the latest Survey Sheet on a Scale of 1: 2500 and indicating

- the site boundaries in red;
- the location of the proposed borehole;
- the location of the collapsed borehole;
- the positions from which the photographs were taken on the site plan.

The site plan shall be signed, dated and certified by a Perit.

2. At least 2 colour photographs of the proposed location of borehole taken from different points and which points are to be clearly indicated on all the site plans. These photographs shall be signed, dated and certified by the Perit.