Template 1 – Taking or interfering with artesian or subartesian water

*(version 1.1)*

This template must be completed and submitted with *DA Form 1 – Development application details* for all development applications for operational works involving the taking or interfering with artesian or subartesian water.

It is mandatory to complete the details in all applicable parts in this form and provide any supporting information identified on the form as being required to accompany your development application, unless stated otherwise.

Additional pages may be attached if there is insufficient space on this template for any questions.

*Note: All terms used within this template have the meaning given under the Planning Act 2016, the Planning Regulation 2017*, or the *Development Assessment Rules (DA Rules).*

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| 1) Are the works existing?  *Note: Ensure that the relevant plans that accompany the development application identify the location of existing works and proposed works.* | Yes – provide drill date (if known) |  |
| No |  |

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| --- | --- | --- |
| 2) Will the proposed works replace or amend an existing authorised bore? | Yes – provide authorisation number |  |
| No |  |

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| --- | --- | --- | --- |
| 3) What is the nature of the proposed work?  *(tick all applicable boxes)*  *Note: If the proposed work does* ***not*** *include installing a bore, please proceed to question 7.* | Installing a bore | Excavating | Sinking a well |
| Constructing a collection network | | Other – specify below |
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| 4) What type of bore is proposed?  *(tick all applicable boxes)* | Sub-artesian bore (does not flow)  Artesian bore (flowing – controlled to headworks)  Artesian bore (not flowing – ceased to flow) |

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| --- | --- |
| 5) How many bores are proposed?  *(specify numbers of each type to be installed and the local bore name)* |  |

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| --- | --- | --- |
| 6) What is the proposed depth of the bore and target formation? | Maximum estimated depth (metres) |  |
| Target formation |  |

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| --- | --- | --- | --- | --- |
| 7) What are the details of the proposed work for the bore, well, collection work or other work? | Length (metres) |  | Width (metres) |  |
| Depth (metres) |  | Diameter (millimetres) |  |

|  |  |  |  |
| --- | --- | --- | --- |
| 8) What type of pump is proposed?  *(tick all applicable boxes)* | Centrifugal | Turbine | Helical rotor |
| Jet | Submersible | Piston |
| Cylinder pump and windmill | | Other – specify below |
|  | | |

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| --- | --- | --- |
| 9) What are the details of the pump? | Inlet/bore (millimetres) |  |
| Outlet/stroke (millimetres) |  |
| Duty discharge (litres/sec) |  |
| Duty head (metres) |  |
| Motor type |  |