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| **IGCSE Geography – Water Supplies** |



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| Read the introductory text on geographypods. Fill in the key information below.  |
| Name the four global issues that cause water stress | 1234 |
| The worlds water supply is roughly divided into the following % figures |
| Salt water |  |
| Fresh water |  |
| Of the freshwater remaining, it is divided up into the following |
| Glaciers & icesheets  |  |
| Underground  |  |
| Surface water |  |

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| Watch the ‘what is groundwater’ video on geographypods. Complete the key data points below.  |
| What is groundwater?  |
| What is an aquifer?  |
| What is the water table?  |
| How long can groundwater stay underground?  |
| What is a spring?  |

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| **Groundwater Supply 1 – Boreholes** Watch the video on geographypods all about boreholes. In the space below briefly explain what a borehole is and how it works.  |
| **Explanation** | **Simple image from Google** |
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| **Groundwater Supply 2 – Wells**Watch the video on geographypods all about boreholes. In the space below briefly explain what a well is and how it works.  |
| **Explanation** | **Simple image from Google** |
| Dug wells 1:45Driven wells 2:17 |  |

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| **Surface Storage Supply 1 – Reservoirs**Watch the video on geographypods all about boreholes. In the space below briefly explain what a reservoir is and how it works.  |
| **Explanation** | **Simple image from Google** |
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| **Surface Storage Supply 2 – Desalinization**Watch the video on geographypods all about boreholes. In the space below briefly explain what desalinization is and how it works.  |
| **Explanation** | **Simple image from Google** |
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