



**HYDROGEOLOGICAL MAP: PUERTO BOLIVAR**

<p><span style="border: 1px solid red; display: inline-block; width: 20px; height: 10px; margin-right: 5px;"></span> PUERTO BOLIVAR PROJECT AREA – PHASE I</p> <p><b>CONVENTIONAL SYMBOLS</b></p> <ul style="list-style-type: none"> <li><span style="border-bottom: 1px dashed black; width: 20px; display: inline-block; margin-right: 5px;"></span> Inferred fault</li> <li><span style="color: green; font-size: 10px; margin-right: 5px;">●</span> Groundwater uptake</li> <li><span style="color: blue; font-size: 10px; margin-right: 5px;">Ⓧ</span> Wells</li> <li><span style="color: blue; font-size: 10px; margin-right: 5px;">—</span> Rivers</li> </ul>	<p><b>Permeability</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #c8e6c9; margin-right: 5px;"></span> High</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ffcdd2; margin-right: 5px;"></span> Medium</li> </ul> <p>Coordinates System: WGS 1984 UTM Zone 17S            Projection: Transverse Mercator            Datum: WGS 1984            Scale : 1:125.000</p>
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Hydrogeological Characterization		
Porosity	Permeability	Aquifers
Between - grain porosity	High	Extensive high-performance
	Medium	Local-discontinuous medium performance