

# Legend

## Aquifer Productivity

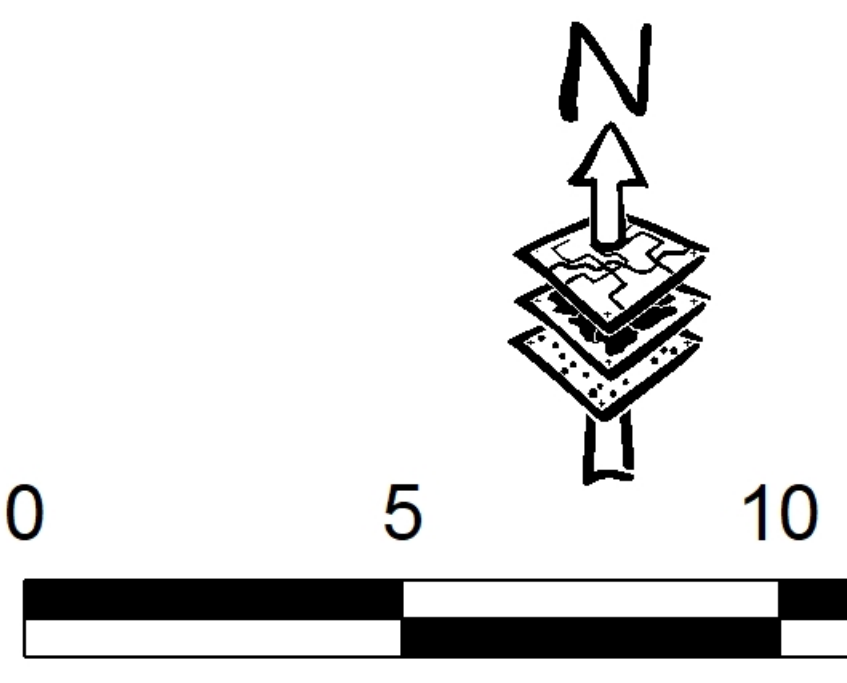
- Very High
- High
- Moderate
- Low
- Very Low

## Lithology

- Adigrat Sandstone
- Lacustrine sediments
- Quaternary alluvium
- Basalt with trachyte
- Basalt; olivine & Plagioclase & aphaniti
- Basalt; olivine-Plagioclase phyrlic

- X\_Section line
- GWF Direction
- Contour Line
- Road
- River /Stream
- Fault lines

- BH
- HDW
- Spring
- Town



<b>Project</b>	Hydrogeological mapping Using Remote Sensing, GIS & Geophysical Surveying (LOT-2)		
<b>Client</b>	Ministry of Water and Energy		
<b>Consultant</b>	ECDSWC-WEDSES		
<b>Map Title</b>	Hydrogeological Map		
<b>Scale</b>	1:100,000	<b>Datum</b>	WGS 1984
<b>Prepaid by</b>	Ethiopia Construction Design & Supervision Works Corporation		
<b>Organizer</b>	Simegnew T.	<b>Checked by</b>	Ashebir G. & Ewnetu B.
<b>Approved by</b>	Ephrem T.	<b>Date</b>	Dec-21

