






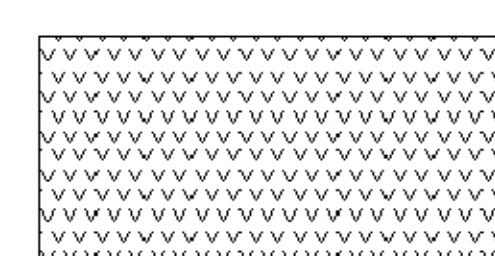

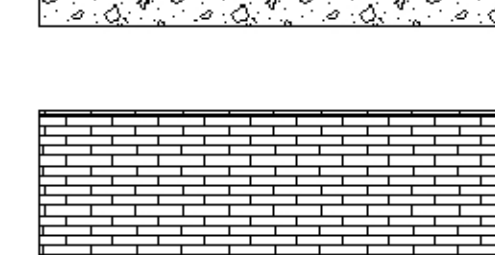
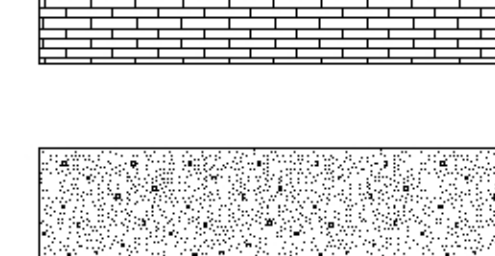
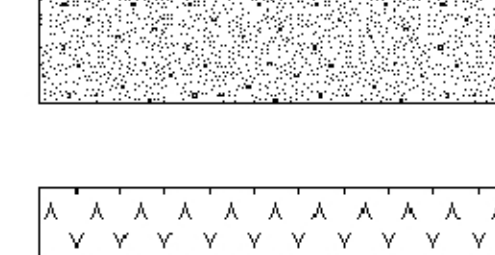



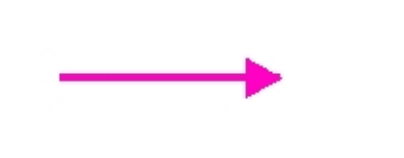
### Legend


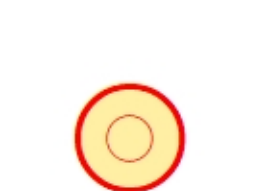





#### Aquifer productivity

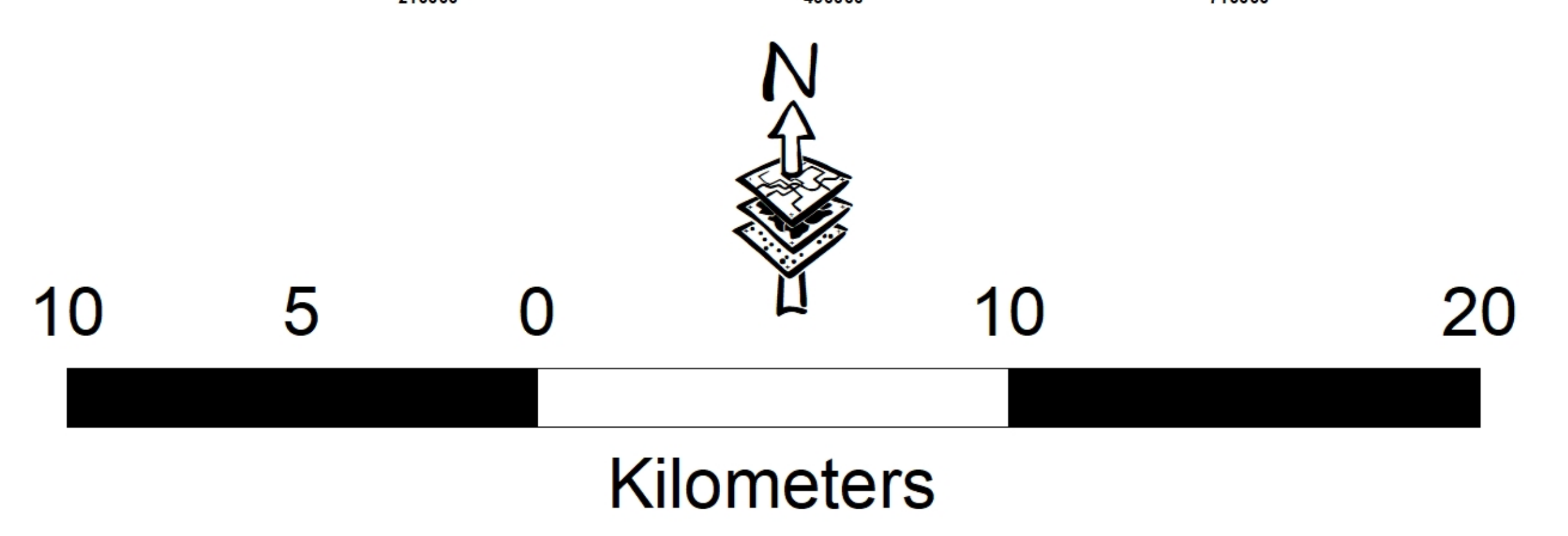
-  Very Low Productive Aquifer
-  low Productive Aquifer
-  low productive basaltic aquifers
-  Low to moderate productive karastic Aquifer
-  Moderate to High productive intergranular aquifer
-  Moderate to high productive Aquifer
-  Very High productive Aquifer

#### Lithology

-  Ashangi,Alba & Tarmaber basalt
-  Alluvial & Eluvial Sediment
-  Antalo Limestone
-  Lower and Upper Sandstone
-  Gohatsion Formation

-  groundwaterlevel\_contour\_50
-  GW Flow Direction

-  BH
-  HDW
-  SP
-  Town
-  River/Stream
-  Lineament
-  Road



<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-WEDSWS		
<b>Map Title</b>	Hydrogeological Map		
<b>Scale</b>	1:100,000	Datum	WGS1984
<b>Prepared by</b>	ECDSWC		
<b>Originator</b>	Ashebir G.	Checked	Ewunetu B.
<b>Approved by</b>	Ephrem T.	Date	December,2021