

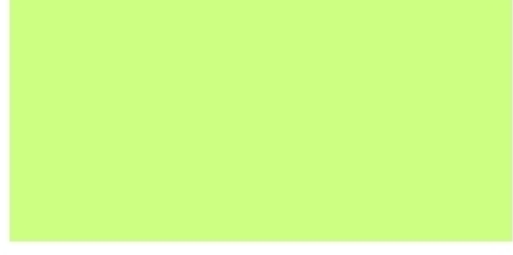




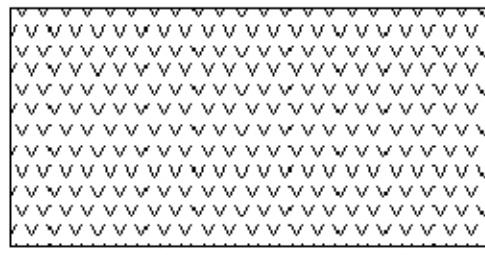
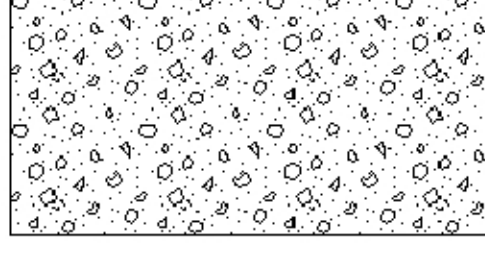
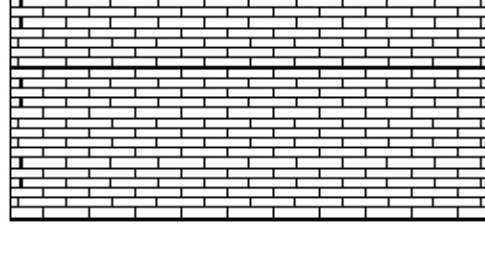
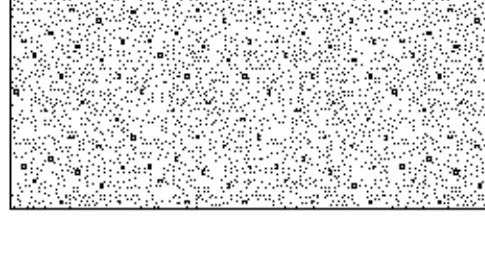










Legend

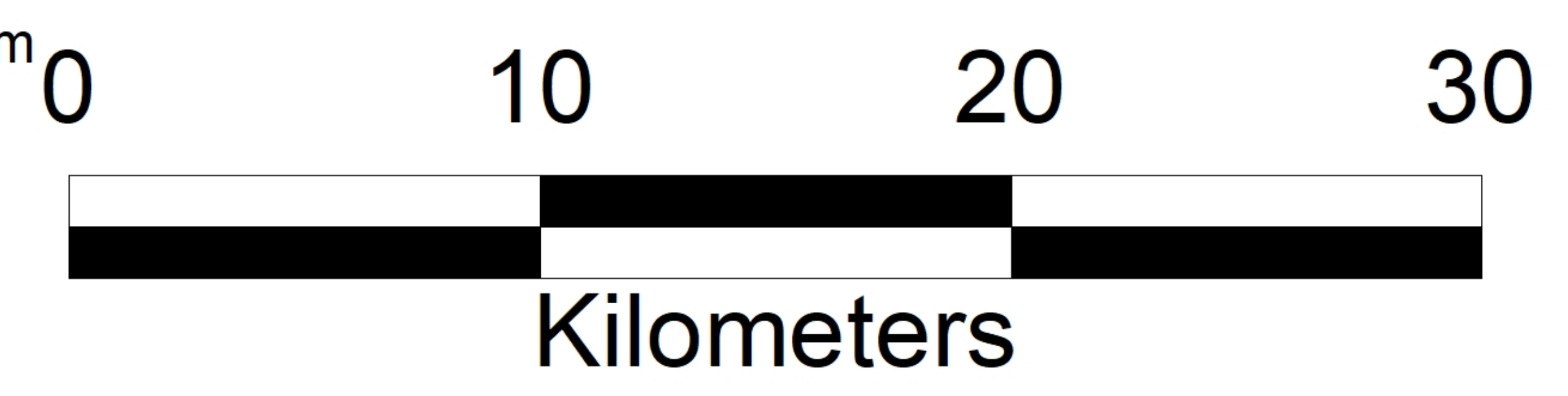
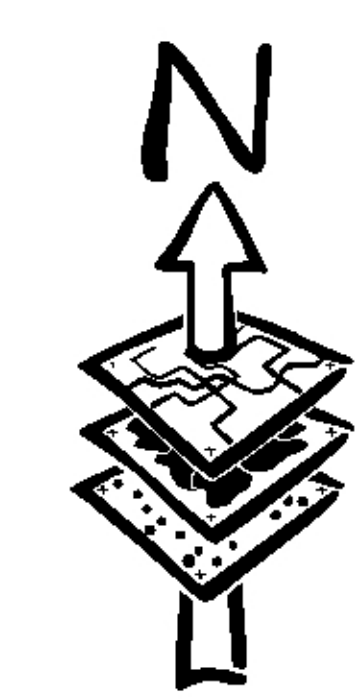
Aquifer productivity

-  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

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



| | | | |
|--------------------|---|---------|---------------|
| Project | Hydrogeological Mapping Using Remote Sensing ,GIS & Geophysical Surveying (LOT-2) | | |
| Client | Ministry of Water and Energy | | |
| Consultant | ECDSWC-WEDSWS | | |
| Map Title | Hydrogeological Map | | |
| Scale | 1:100,000 | Datum | WGS1984 |
| Prepared by | ECDSWC | | |
| Originator | Ashebir G. | Checked | Ewunetu B. |
| Approved by | Ephrem T. | Date | December,2021 |