

MIKAS and NIKAS springs photo gallery

A F R I C A

Ethiopia, Libya, Morocco, Nigeria, Somalia, Zimbabwe

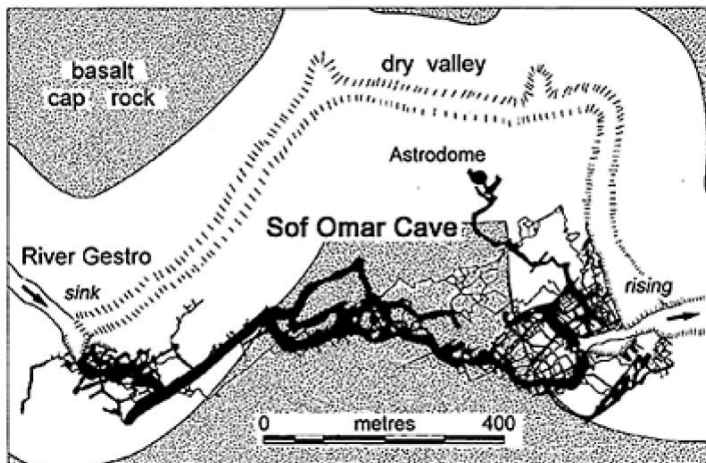
Ethiopia



MIKAS – Sof Omar



Location map of Sof Omar Cave



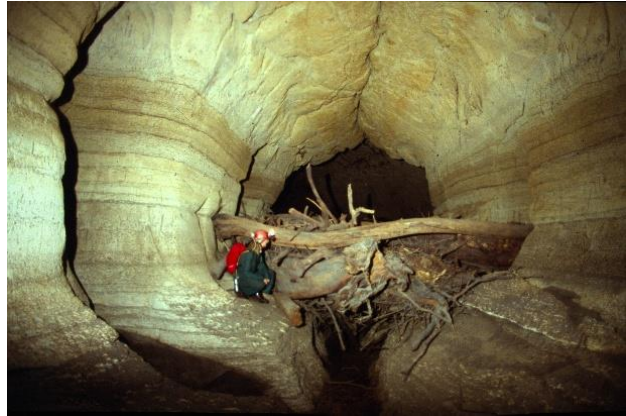
Sof Omar cave map (from Worthington, 2004).



Sof Omar Resurgence (photo by John Gunn)



Sof Omar sink (photo by John Gunn)



Flood debris in Sof Omar cave (photo by John Gunn)



*Cave
passage
(photos by
John Gunn)*

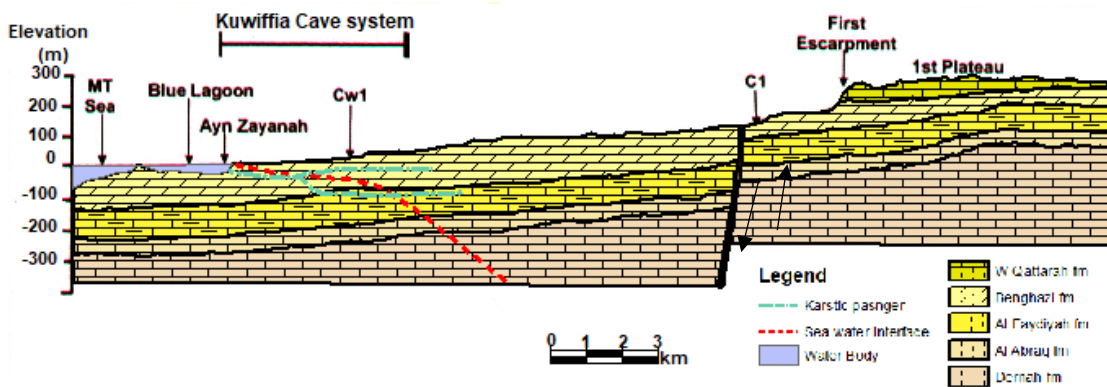
Libya



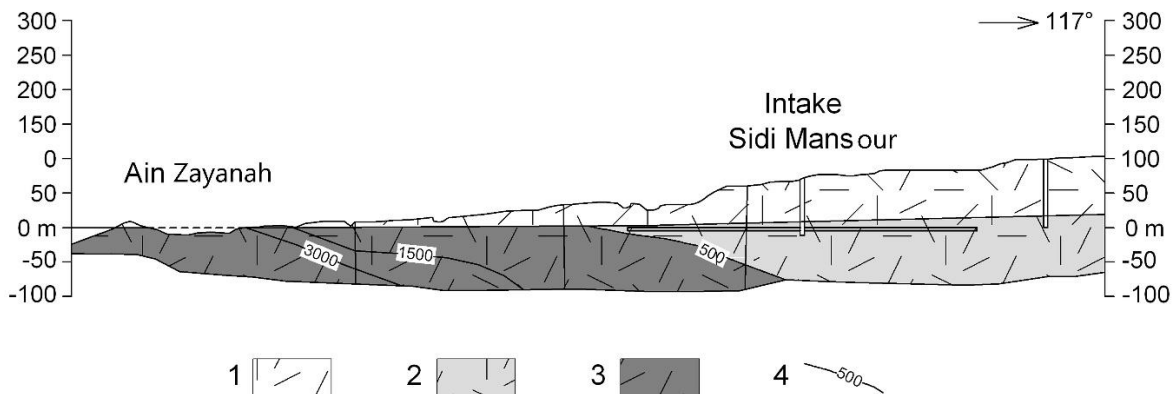
MIKAS – Ain Zayanah



Ain Zayanah spring & Blue lagoon from Google Earth.



Cross section after Guerre (1978) modified by Abdul Malik (2007)



Cross section of the Sidi Mansour (Jebel Akhdar) – Ain Zayanah (modified from Mijatović, 2006; published in Stevanović, 2010). Legend: 1. Unsaturated Eocene limestones; 2. Karstic Eocene aquifer with fresh water; 3. Karstic Eocene aquifer with brackish water; 4. Salinity iso lines, values in ppm.

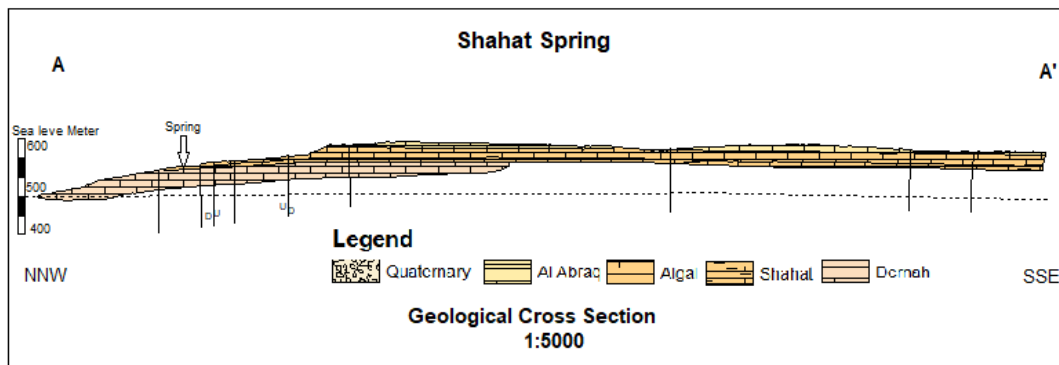


Ain Zayanah spring & Blue lagoon

MIKAS – Apollo spring (Ain Shahat)



The extend of the spring overlaying Google Earth

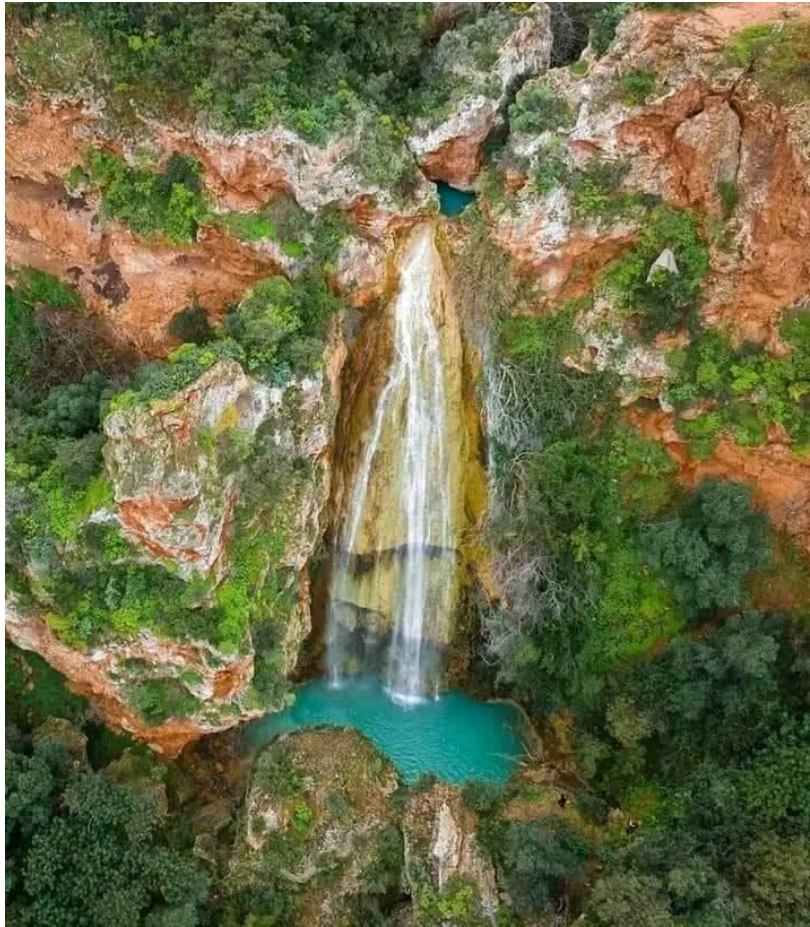


Cross section of the Apollo spring, updated after Hydrogeo 1992.

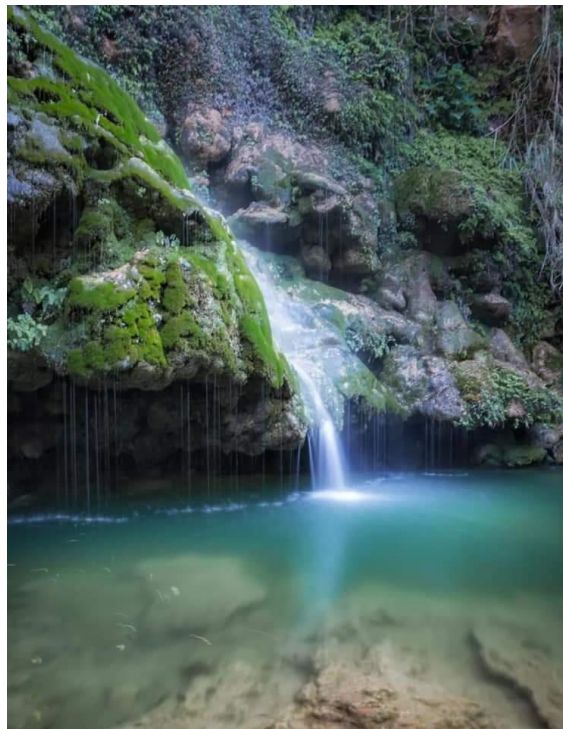


The Apollo spring outlet

MIKAS – Ayn Daboussiah



The waterfall of Ayn Daboussiah spring



Ayn Daboussiah spring (detail)

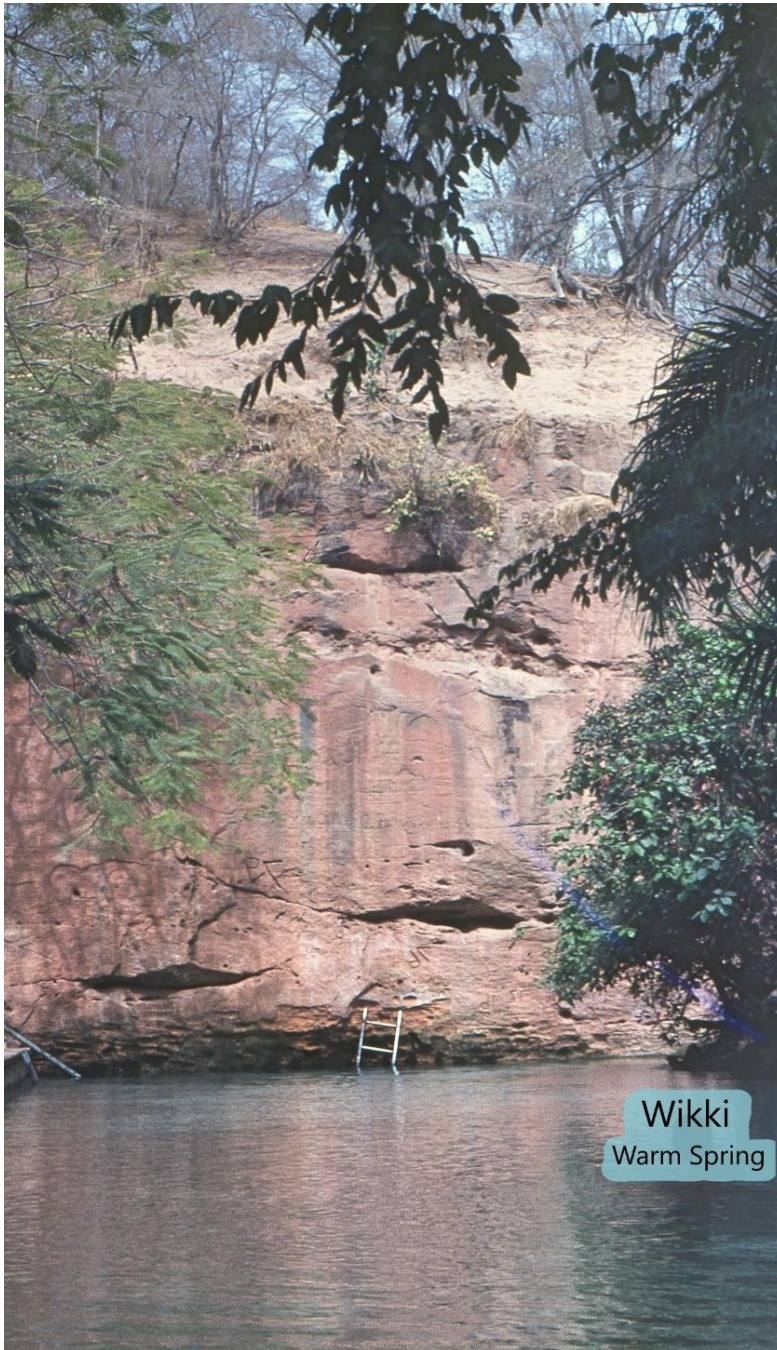


The pond of Ayn Daboussiah spring

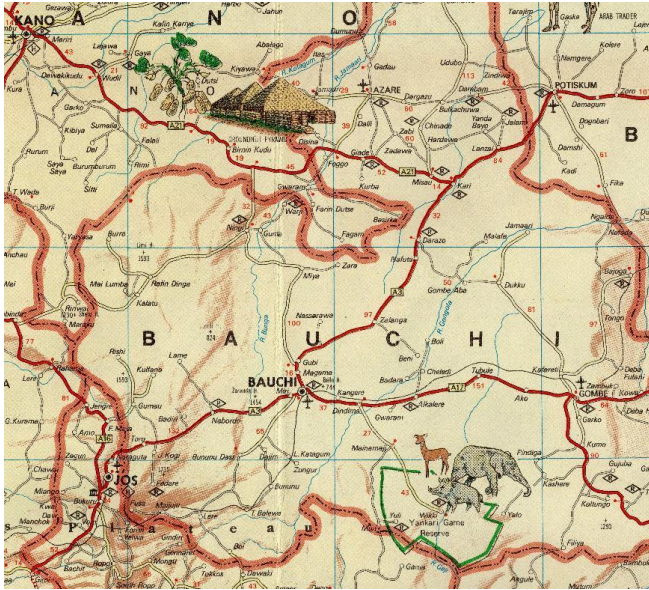
Nigeria



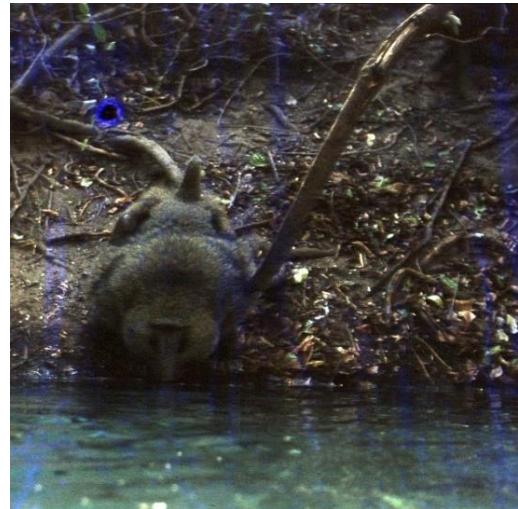
MIKAS – Wiki spring



Wiki spring, the pool under big cliff



Yankari Reserve Park (green contour)

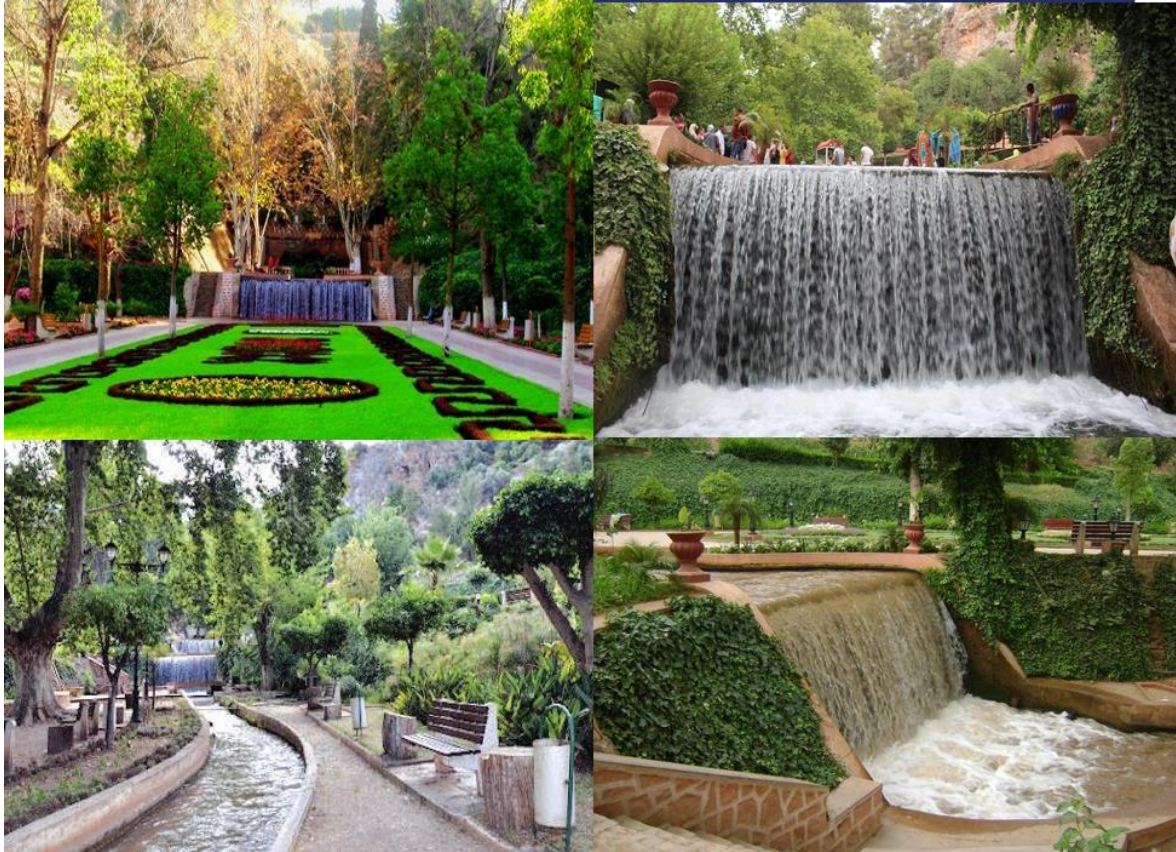


Humans and elephant in Wiki's water

Morocco



MIKAS – Ain Asserdoune



Photos of Ain Asserdoune spring.

MIKAS - Win Timdouine



Win Timdouine cave's river. (Left. Photo by Khalil Azenoud, 2024). Stalactites and stalagmite of Win Timdouine Cave. (Right. Photo by Yassine Ez-Zaouy, 2024)

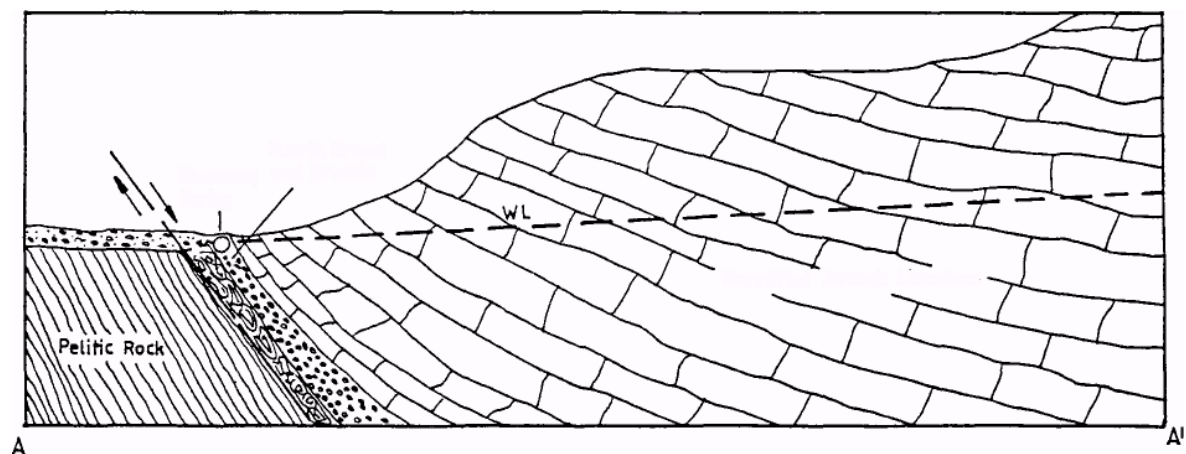


Win Timdouine cave view. (Photo by Yassine Ez-Zaouy, 2024)

Somalia



MIKAS - Dhamuuq



Cross section of Dhamuuq (Damuq) spring (after Faillace & Faillace, 1986)



Togga Dhamuuq downstream of the spring (photo S. Milanović)

Zimbabwe

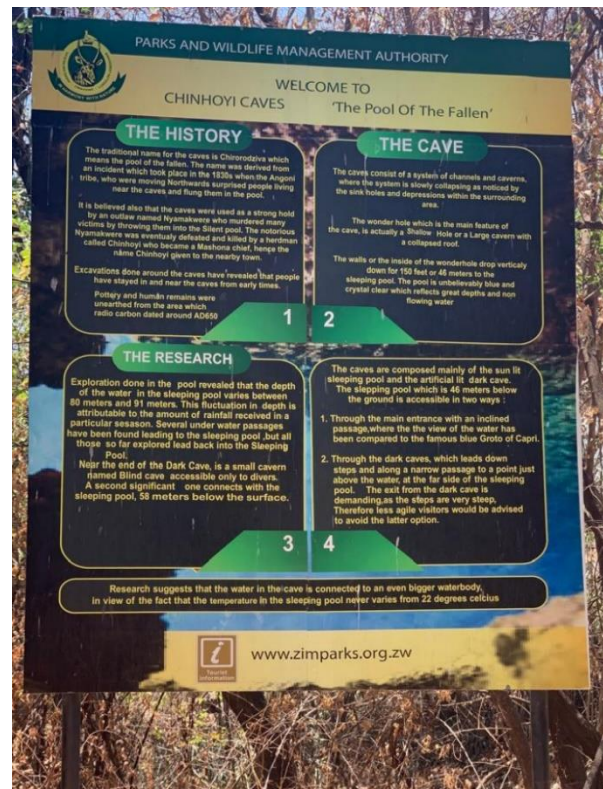


MIKAS – Baguta spring

The informative plate illustrating a historic overview of the Chinhoyi caves (Photo Credit: Moses Souta)



Stream that is formed by the spring as it flows along a channel (Photo Credit: Kudakwashe Shelton Muzenda)





*The “sleeping” pool at the Chinhoyi Caves which is characterised by cobalt blue clear water
(Photo Credit: Moses Souta)*



One of the entrances into the cave showing the dolomitic limestone rock outcrop and typical karst cavern (Photo Credit: Moses Souta)