


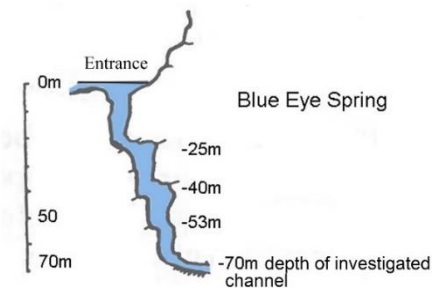


Country	MIKAS springs	Coordinates / Nearby City	Spring discharge (Q in l/s,min/av/max) / tapped or not	Criteria* in order / Main justification	Data collected by
Albania 	1. Blue eye (Syri i Kalter)	N 39°55'30.50" E 20°11'37.59" Z = 152 m asl Saranda	12000/18400/36000 Non-tapped for potable water supply, used for generating electricity and irrigation	A, E, S, Ec, H <i>The largest spring in Albania. Very popular tourist center. It is of great economic importance because its water is used for the production of electricity by two hydropower plants. Beside the spring water is used for irrigation of the vast Vurgu Plain and also maintains ecological flow of Bistrice River.</i>	Romeo Eftimi

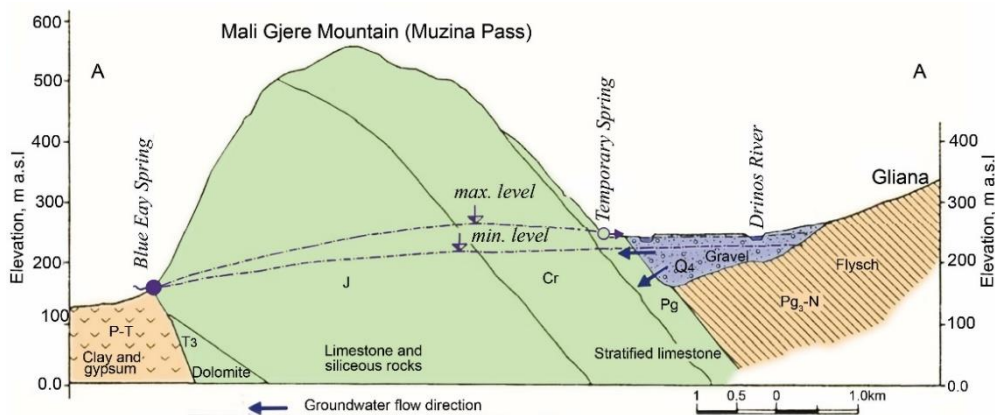
MIKAS - Blue eye (Syri i Kalter)



Blue Eye Spring, main issue (photo R. Eftimi)



Blue Eye Spring, syphon section (Eftimi et al. 2019)



Cross-section through Blue Eye Spring (after Eftimi et al. 2007)