Construction and Release of CCOP Groundwater Database

Atsunao Marui[1] [1] GSJ, AIST

Geological Survey of Japan (AIST) released a well and hydrology database from 1995. The database was have information about geography of well point, geology of well site and property of well and pump. The database is called Well-king dictionary (IDOJIBIKI in Japanese), and open on a web site (http://www.groundwater.jp). The Japanese GS with CCOP countries have a project on a groundwater management and water environment protection in South-East Asian countries. As a product of the project, a well and hydrology database will be open on the same site of Japanese well database.

The database have almost same information of Japanese database, and it have three kinds of base maps (geological map, topographical map and blank map). The data was collected through the network of geological survey in each country. All the data was published in each country and almost all GS have their own database. So that the New released database is one kind of compiled database of well and hydrology in the South-East Asian Countries.