



## Water and soil quality unit

Report of august 2008

1. Mr.: Ahmed Atef Amer began his job as the unit manager.
2. A team from the unit and the center moved to Wadi Feran to check the wells status and rapid analysis is done for the collected water samples to follow up the availability of these water samples for drinking.
3. Preparation of geographical information system (GIS) data base required for the unit work.
4. A meeting with Mr. Hussein Farouk and Mr. Mohamed Qotb the protectorate manager in order to support the unit with the different maps necessary for the unit work and he promised him to solve any problems may retard his work.
5. Topographic maps for South Sinai and Saint Katherine were prepared and the coordinate system is adjusted to be ready for use and labeling it with data and working sites.
6. Formatting of two lectures the first one about "geographical information system, its importance and its available applications in the field of environment" while the second one about" water quality measurements, water pollutants and giving a short summery about the unit of water and soil quality and the services introduced by it.
7. The unit managed a training program for the project team in order to raise their knowledge about the geographical information system and its importance.
8. The manager of water quality unit participated in the work shop in Dahab to represent the project, this work shop supported by the south Sinai regional developmental program (SSRDP).some pictures are attached to the report.



The unit manager during the participation in Dahab work shop.

**Water and soil quality unit :**

**Ahmed Atef Amer  
Hussein Farouk Amin**