

Training on Well Construction and Pumping test 25-29 January 2014

Date	Time	Subject	Presenter
25/1/2014	09:00 - 09:05	Recitation of holy Quran	Prof.Eqrar Prof.Eqrar
	09:00 - 09:10	Introduction of course participants	
	09:10 - 10:30	History of hydrogeological surveys in Afghanistan in the past.	Eng.Hassan/Prof.Eqrar
	10:30 - 11:00	Tea break	
	11:00 - 12:30	Evaluation of well drilling methods according to geological and condition	
	12:30 -13:30	Lunch and pray time	Eng.Hassan/Prof.Eqrar
	13:30 -15:00	Drilling Activities	

Date	Time	Subject	Activities
26/1/2014	09:00 - 10:30	Sampling and Geophysics Well Logging	Eng.Hassan/Prof.Eqrar
	10:30-11:00	Tea break and discussion	
	11:00-12:30	Well Design and Selection of Screen slot and well completion	Eng.Hassan/Prof.Eqrar
	12:30-13:30	Lunch and pray time	
	13:30-15;00	Problem during drilling and solution Well Cleaning and development	Eng.Hassan/Prof.Eqrar

Date	Time	Subject	Activities
27/1/2014	09:00 - 10:30	Darcy Low and Physical Characteristic of Aquifer	Eng.Hassan/Prof.Eqrar
	10:30 - 11:00	Tea break and discussion	
	11:00 -12:30	Pumping test procedure and manage needy equipment	Eng.Hassan/Prof.Eqrar
	12:30 -13:30	Lunch and pray time	
	13:30-15:00	Pumping test field data measurement documentation and analysis	Eng.Hassan/Prof.Eqrar

Date	Time	Subjects	Presenter
28/12/2014	09:00 - 12:30	Compressor development and compressor test of MRRD well	Eng.Hassan/Prof.Eqrar
	12:30-13:30	Lunch time and pray	
	13:30-15:30	Analyzing of compressor test data	Eng.Hassan/Prof.Eqrar
29/12/2014	09:00 - 12:30	pumping test operation and collection of data and	Eng.Hassan/Prof.Eqrar
	12:30-13:30	Lunch and pray	
	13:30 15:30	Analyzing and interpretation of collected data Distribution of certificate for participants	Eng.Hassan/Prof.Eqrar, Eng.Safi Eng.Abrar and prof. Zareenkhil