First and last name: Mohammed M. Ali AL-Hameedawi Email: <u>farah2009.mm@gmail.com</u> / <u>mohammedmohsenali@yahoo.com</u> Permanent address: Iraq, Baghdad, AL-Shula city/ Sec.448 / St. 48 / House 29 Zip Code: +964 Telephone Number: 07702787525, 07813620448



EDUCATION (List Most Recent First)					
Degree ReceivedArea of StudyName of Institution and AddressDate Received		Date Received			
M.Sc.	Geophysics	University of Baghdad/ science college	2013		
B.SC.	Geology	University of Baghdad/ science college 2005			

HONORS/AWARDS/RECOGNITION (List Most Recent First)				
HONORS/TRAINING/RECOGNITION	Name of Institution or Organization and Address	Date Received		
Ground Penetrating Radar (GPR)	UNESCO Office for Iraq	2017		
Remote Sensing for Water Resources Investigation/ Landsat and SAR Imagery interpretation	UNESCO Office for Iraq	2017		
Operating Groundwater Exploration Tools	UNESCO Office for Iraq	2017		
Advanced Academic English program AEP II- Summer Session 100	Office of Prime Minister	2016		
English language course at ELC/ bridge level	Office of Prime Minister	2015		
Training course on SYSCAL Pro Switch 120 for resistivity imaging technique	IRIS Instruments	2015		
IELTS with overall score (5.5)	British council	2015		
Official Toefl (IBT) with total score (51)	ETS	2014		
Advanced English Language course	University of technology	2013		
International Training Course on Qanats For Islamic Countries	International Center on Qanats & Historical Hydraulic Structures (ICQHS)	2010		

EXPERIENCE (Full-Time Position, Temporary Assignment, Paid/Unpaid Internships)				
Begin and End Date	Name of Institution or Organization and Address			
July / 2006- September / 2010	Worked as a geologist in various branches of the general commission for groundwater in the central and southern Iraq.			
September /2010 -May/ 2013	Available to study the M.Sc. in geophysics			
May/ 2013- till now	Workes in the Department of Studies and Investigations in the General Commission for groundwater.			
August 2016	Head of technical editors of ( <i>IRAQI JOURNAL OF GROUNDWATER</i> ), in addition to my duties in the General Commission for groundwater.			

SKILLS AND INTERESTS				
Skills	Interests			
Computer skills including Microsoft office (word, excel, power point)	Reading, sports			
RES2DINV & RES2DMOD software (electrical resistivity interpretation)				
RES3DINV & RES3DMOB software (electrical resistivity modelling)				
GIS (Basics)				

PUBLICATION: BOOKS AND ARTICLES APPEARING IN PERIODICALS and PROFESSIONALS JOURNALS (List Most Resent First)					
Name of Article or Book	Subject of Article or book	<b>Publication Citation</b>			
Delineation of groundwater aquifers using VES and 2D imaging techniques in north Badra area, Eastern Iraq	Geophysics/ resistivity method	Iraqi Journal of Science(2014)			
Delineation of subsurface fractures density within and out of Abo-Jir fault zone using 2D imaging resistivity technique, A case study from southwest of Karbala city, central Iraq	Geophysics/ resistivity method	Iraqi Journal of Science (2015)			

• I am working as a member of reviewer team to supervise and evaluate new project titled (delineation of deep groundwater aquifers (1500m) in the middle and southern Iraq). In this project, it will use seismic and well logging methods as well as lithological of deep oil and groundwater wells.