

**ESTIMATION OF FORMATION CHARACTERISTICS
FROM NUCLEAR AND OTHER WELL-LOGS**

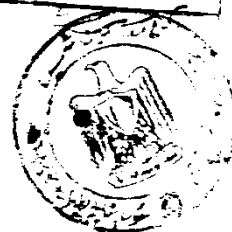
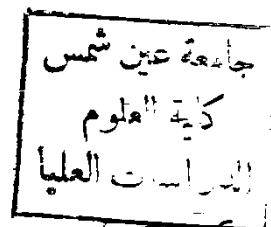
BY

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THESIS

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NOTE

The present thesis is submitted to the Faculty of Science, Ain Shams University in partial fulfillment for the requirements of Master of Science in Geology.

Besides the research work materialized in this thesis, the student attended nine post graduate courses for one academic year in the following topics:

1. Sampling.
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