

شبكة المعلومات الجامعية







شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



شبكة المعلومات الجامعية

## جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

### قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها على هذه الأفلام قد أعدت دون أية تغيرات



يجب أن

تحفظ هذه الأفلام بعيدا عن الغبار في درجة حرارة من ١٥-٥٠ مئوية ورطوبة نسبية من ٢٠-٠٠% To be Kept away from Dust in Dry Cool place of 15-25- c and relative humidity 20-40%



# بعض الوثائـــق الإصليــة تالفــة



# بالرسالة صفحات لم ترد بالإصل



Ain Shams University
Faculty of Engineering
Civil Engineering Department

## Tertiary Treatment of Domestic Wastewater by Filtration

B 5748

A Thesis

Submitted in Partial Fulfillment of the Requirements For the Degree of M. Sc. in Civil Engineering

BY
Alaa Omar Lotfy
B. Sc. Civil Engineering
1993

#### Supervised By

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## Tertiary Treatment of Domestic Wastewater by Filtration

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Date of Examination

24/10/1999

#### **STATEMENT**

This thesis is submitted to Ain Shams University in partial fulfillment of the degree of M.Sc. in civil Engineering.

The work included in this thesis was carried out by the author in the Department of civil Engineering, Ain Shams University.

No part of this thesis has been submitted for a degree or qualification at any other university or institute.

: Alaa Omar Lotfy

Signature Atax

Date