



**BUSITEMA UNIVERSITY.**

**FACULTY OF ENGINEERING.**

**DEPARTMENT OF WATER RESOURCES AND MINING ENGINEERING.**

**REPORT FOR THIRD YEAR INDUSTRIAL TRAINING WITH ADRITEX (U)  
LIMITED.**

**PERIOD: 27<sup>th</sup> MAY 2019 – 2<sup>nd</sup> AUGUST 2019**

**SUBMITTED BY:**

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*Presented as a partial fulfillment of the requirements for the award of the bachelor of science  
in water resources engineering of Busitema University.*

## **ABSTRACT.**

This industrial training report explains the development of practical and professional skills in the fields of Irrigation, Water Pumps, Water Treatment, Swimming Pools, Solar Equipment, Generators and Boreholes carried out at ADRITEX (U) LIMITED

**Chapter one** is about the company ADRITEX (U) LIMITED where I carried out the training. It talks about the historical back ground of the company, how it has been performing since its establishment, its location, vision, mission and strategic objectives, core values, organization structure, study organization, methodology and implementation of the industrial training of the student, objectives of study and significance of the study

**Chapter two** talks about the work done during the training; it talks about the different departments in the company, operations done under each department, machines, tools and implements used and how they are handled, the experiences and new lessons learnt from the training.

**Chapter three** talks about the experiences and new lessons learnt from the training. It outlines the new lessons, skills gained from the departments I went through during the training period.

**Chapter four** is about the conclusion and recommendations for strengthening the training program. The daily tasks which I carried out during the ten weeks training period are recorded in the industrial training log book

## **DECLARATION.**

I SSERWANJI FLUJENSIO hereby declare that the information in this industrial training report is out of my effort under the guidance of ADRITEX staff and it has never been presented to any institute of higher education for any award.

Name: .....

Signature: .....

Date: .....

## **ACKNOWLEDGEMENT.**

I thank the almighty God who made my industrial training at ADRITEX (U) LIMITED a Success. I acknowledge with great pleasure the management of ADRITEX (U) LIMITED for offering me an Industrial training placement. Great thanks go Human Resource manager Mr. WINSTON MUSANA TONNY and the directors of the company Mr. KAZIMIRE VICTOR, Mr. TUGUME INNOCENT AND Mr. KAMBENDYAHO ANOCH, my training supervisors Mr. MUNIRAKIZA MOSES and Mrs. RACHEAL NAMIREMBE and different company workers and technicians of ADRITEX for the tireless efforts rendered which made the training a success.

I thank the Head and the entire staff of WAR department for the theoretical knowledge they rendered to me which made the industrial training vquit interesting.

Great thanks go to my fellow trainees in the same company SSONKO ERNEST and MALINGA ELIOT, and ROBERT NSUBUGA whose different contributions made the industrial training and compiling this report possible.

## **DEDICATION**

I dedicate this report to my parents Mr. Mbabaali Edward and Mrs. Nakachwa Madrine and my brothers and my sisters and relatives who have been supportive in all conditions I have experienced during the years so far spent at school. May God bless them abundantly.

## **APPROVAL**

This is to certify that Mr. SSERWANJI FLUJENSIO carried out industrial training at ADRITEX (U) LIMITED from 27<sup>th</sup> May, 2018 to 02<sup>nd</sup> August, 2018 and what is reported is true and ready for Submission to the Department of Mining and Water Resources Engineering Busitema University Faculty of Engineering.

### **TRAINING SUPERVISOR ADRITEX (U) LIMITED.**

Name: .....

Signature: .....

Date: .....

Official seal/stamp.....

### **BUSITEMA UNIVERSITY SUPERVISOR**

Name: .....

Signature: .....

Date: .....

## **LIST OF ACRONYMS AND ABBREVIATIONS.**

WAR: Water Resources engineering.

PVC: Polyvinylchloride pipes.

HDPE: High density polyethylene pipes.

GI: Galvanized iron.

CEO: Chief Executive Officer.

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