



Foundation for Farmers Services

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NANTARE PRIMARY SCHOOL WELL CONSTRUCTION PROJECT REPORT-2020

Introduction:

Since 28th of January 2020, Foundation for Farmers Services (FFS) became in agreement with Dr. John Philip on behalf of Rotary International to implementing a project of “Nantare primary school well construction project”. The main objective of this project was “to provide sustainable water supply to the Nantare primary school for implement good farming practices”.

The project was started on August 2020 and phase out on October 2020, due to the weather condition of that time. The focus was to construct during dry season in order the well to provide water throughout the year with ought dried, so if will be constructed during rain season the water table will be very near the water will be available during short period and the well become dry when rain season end.

PROJECT ANALYSIS:

The project was introduced to solve the problem of water in Nantare primary school specifically farming uses. After introducing the school farming project in seven primary schools including Nantare primary school, different schools benefit different sustainable infrastructures to reduce climate change effects and to increase farming produce with suitability practices.

To achieve the targets different measures were introduced, specifically in Nantare primary school they received additional funds for constructing simple well for water supply. The project is completed and in advance achieved on time, the well-constructed targeted to benefits the total of 1,004 children (girls 495 and boys 509) of Nantare primary school.

PROJECT ACHIEVEMENTS:

The project targets to reduce water problem in Nantare primary school, especially for irrigating vegetable garden, nurseries and their crops farming. This will increase school farming project sustainability and positive achievements where the increase of yield produce will help to support other most vulnerable children and buying farm inputs on time when will be sold.

Nantare primary school had no any water supply near the school for children uses, this will motivate children to love school and gardening because no disturbance of coming with water from home while they have opportunity of fetching water from the well-constructed. Time of learning will be increased compared to the previous time were

children come out from the class during study time to find water, this situation disturbs learning environment and children mind to learn comfortable.

The well-constructed will reduce the conflict between teachers and school children, happened when the teacher ordered children to bring water for irrigating garden and other uses and children did not. For the presence of well will eliminate this conflict and every one will have easy access to water and become friendly to each other.

CHALLENGES:

1. The cost estimated was irrelevant with the construction process, FFS added some fund amount to complete the construction.
2. The plan of intervene the government water engineering was not achieved due to absence and lack of equipment for survey, while local engineer attend site and work on construction perfectly.

WAY FORWARD:

1. Still there is need of water pump to avoid some risk of children when they fetch water, we will continue finding other development partner for support.
2. FFS and Nantare primary school will sign agreement for well management and fencing.
3. It's possible, the project it might be sustainable and other schools will benefit if they have such opportunity of well construction. Government will be advised and other development stakeholders to support on it.



Well construction on different stages.



The well depth of the Nantare primary school is 27 feet.