



कृषि अभियांत्रिकी एवं कटाईउपरान्त प्रौद्योगिकी- महाविद्यालय
(केंद्रीय कृषि विश्वविद्यालय)
रानीपुल, गान्तोक-737135 सिक्किम
College of Agricultural Engineering & Post-Harvest Technology
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No.CAU/CAEPHT/19-GOS/2020-21/ 742.

Dated: November 23, 2020

To,

The Additional Secretary to the Governor
Governor's Secretariat
Raj Bhavan, Gangtok - Sikkim

Ref : 1) Your Letter No. SGS/224/2020 dated 11-11-2020
2) D.D No.M. 65022/09/2020, dated 21 Oct, 2020 of Honble Minister – for Jal Shakti, Govt. of India

Sub: Action taken report along with relevant Pictures for creating Rain Water Harvesting Structures (RWHS) as per suitability of climatic conditions & sub-soil strata.


Sir,

In reference to letters and subject cited above; the college of Agricultural Engineering and Post Harvest Technology, Ranipool, Gangtok, Sikkim has not received any fund from Ministry of Jal Shakti, Govt. of India under National Water Mission.

However, CAEPHT Ranipool has taken the following initiative for creating Rain Water Harvesting Structures (RWHS) in campus as per suitability of climatic conditions & sub soil strata of East Sikkim.

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|---|---|---|
| 1. Construction of low cost rain harvester (1000 Line capacity & 2000 capacity) Under NAHEP-IDP Project in Industry. | } | Location
-Workshop
-Near rice mill
Cost Rs.1.50 Lakh |
| 2. Small Tube well which is getting water through perched aquifer and repaired during the year 2019. | } | Located at near rice mill plant. |
| 3. A dugout plastic lined pond was constructed under AICR-PET in the CAEPHT Campus. | } | Located at new Girl's Hostel of CAEPHT (Annexure -I) |
| 4. Rain Water Harvesting System for low cost bamboo poly houses and integration of harvested water with gravity drip irrigaton system under ICAR-MIS project. | } | Located at experimental field of CAEPHT (Annexure -I) |

With kind regards


(P.P Dabral)
Dean, CAEPHT.

"Healthy Soils For A Healthy Life"
"स्वस्थ जीवन के लिए स्वस्थ मिट्टी"



Roof Top Rain Water Harvesting



Plastic-lining of dug-out pond in progress