



METHODIST

COLLEGE OF ENGINEERING AND TECHNOLOGY

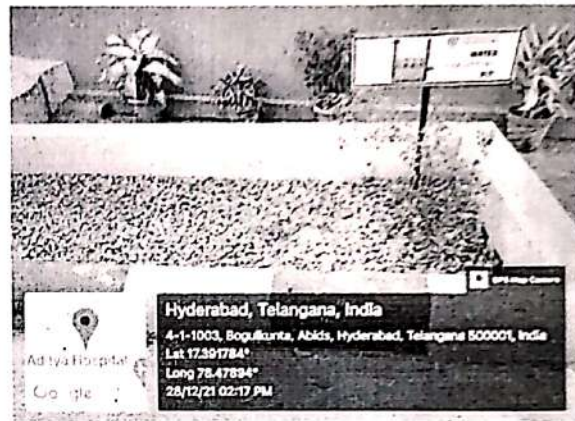
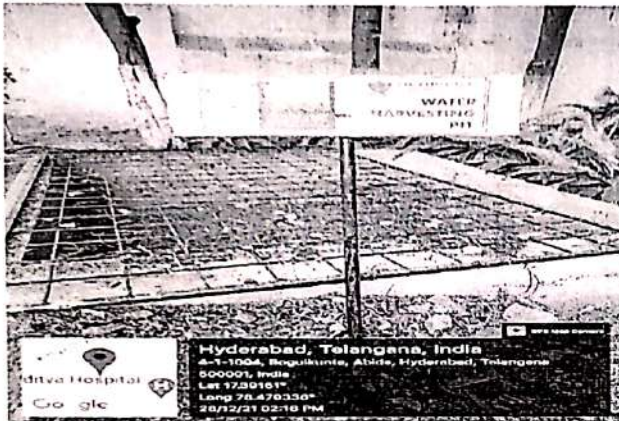
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7.1.4 Water Conservation facilities available in the institution

1. Rain Water Harvesting (RWH) pits

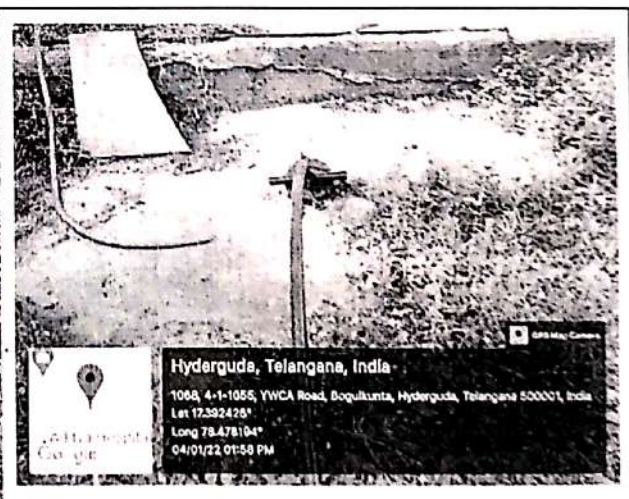
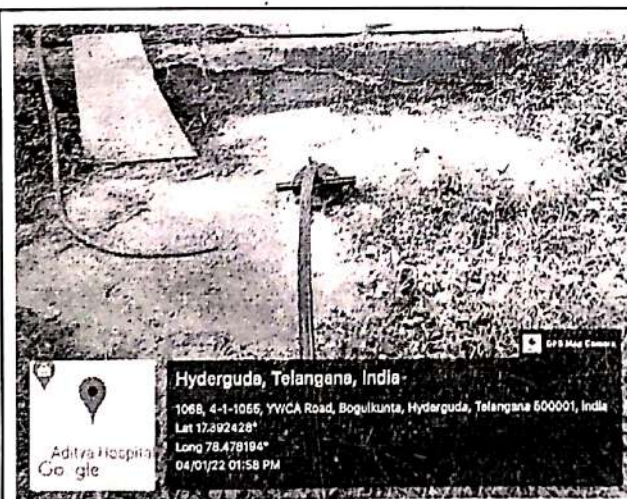
Rain Water Harvesting Pit



Conserve Rainwater by collecting, storing, conveying and purifying of Rainwater that runs off from rooftops, parks, roads, open grounds etc. for later use at Near Block D

Conserve Rainwater by collecting, storing, conveying and purifying of Rainwater that runs off from rooftops, parks, roads, open grounds etc. for later use at Near Block E

2. Borewell / Open Well recharge



Borewell in Campus that is 100 to 1500 feet deep and uses a PVC pipe with a diameter of 6 to 12 inches to extract ground water for

Borewell in Campus that is 100 to 1500 feet deep and uses a PVC pipe with a diameter of 6 to 12 inches to extract ground water for irrigation



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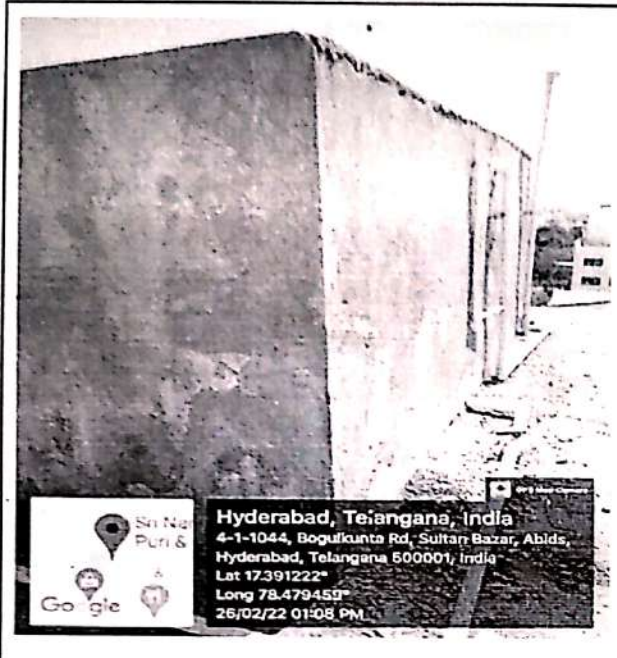
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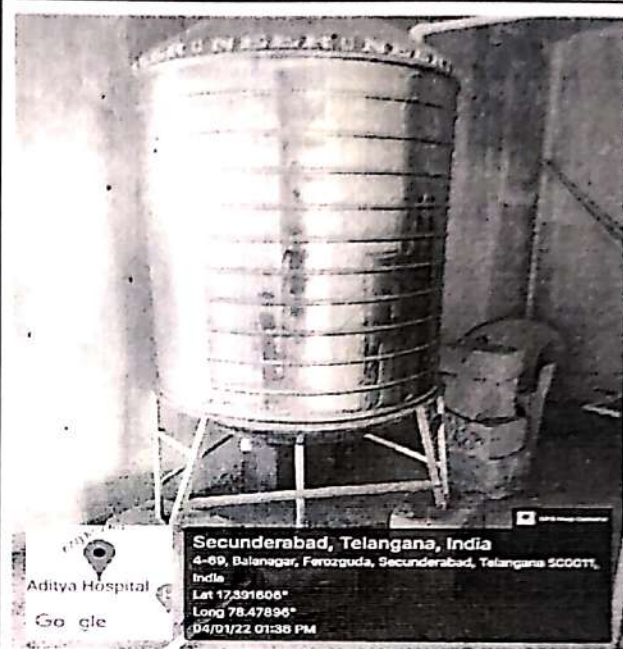
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3. Construction of tanks and bunds



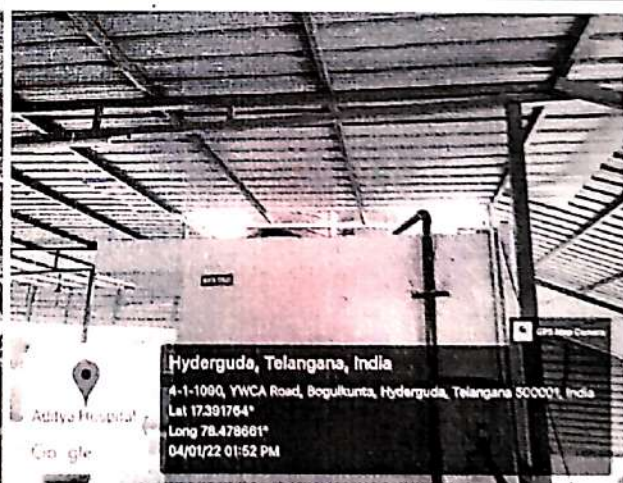
Over Head tank at E Block



Storage Tank for Drinking water at C Block



Over Head tank at B Block



Over head tank with root top at A Block



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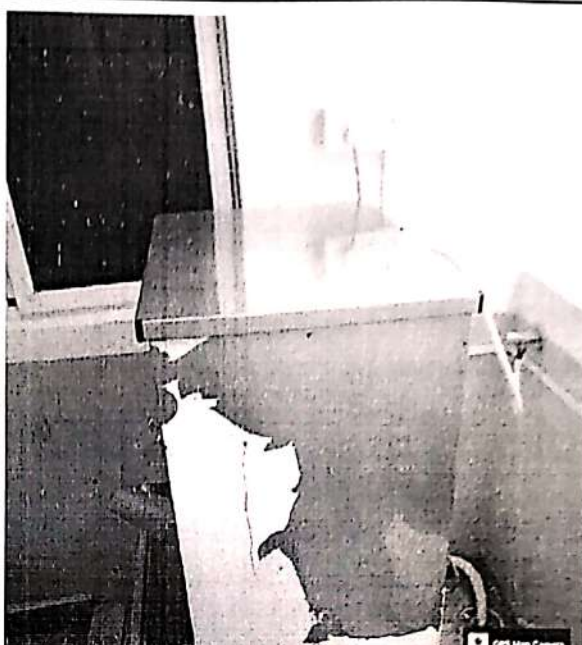
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Nigeria

Hyderabad, Telangana, India
 4-1-1044, Bogulkunta Rd, Sultan Bazar, Abids,
 Hyderabad, Telangana 500001, India
 Lat 17.391255°
 Long 78.479484°
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Go -gle Ango



Sri Nar
Puri &

Hyderabad, Telangana, India
 4-1-1044, Bogulkunta Rd, Sultan Bazar, Abids,
 Hyderabad, Telangana 500001, India
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Over Head tank at D block,

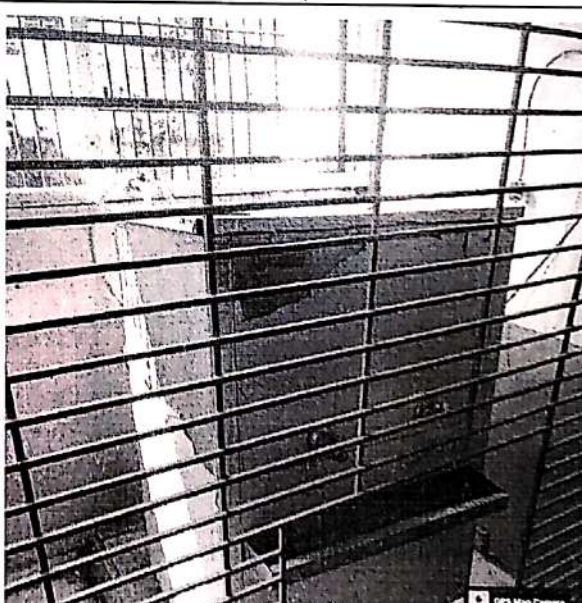
Smaller Storage tank for water supply at Block A



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Hyderabad, Telangana, India
 4-1-1044, Bogulkunta Rd, Sultan Bazar, Abids,
 Hyderabad, Telangana 500001, India
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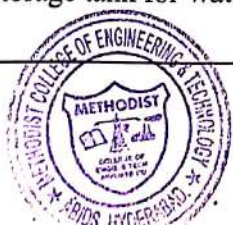
Map
Nigeria

Hyderguda, Telangana, India
 2, Fernandez Hospital Ln, Sultan Bazar,
 Hyderguda, Telangana 500001, India
 Lat 17.392347°
 Long 78.478869°
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Smaller Storage tank for water supply at Block B

Smaller Storage tank for water supply at Block c



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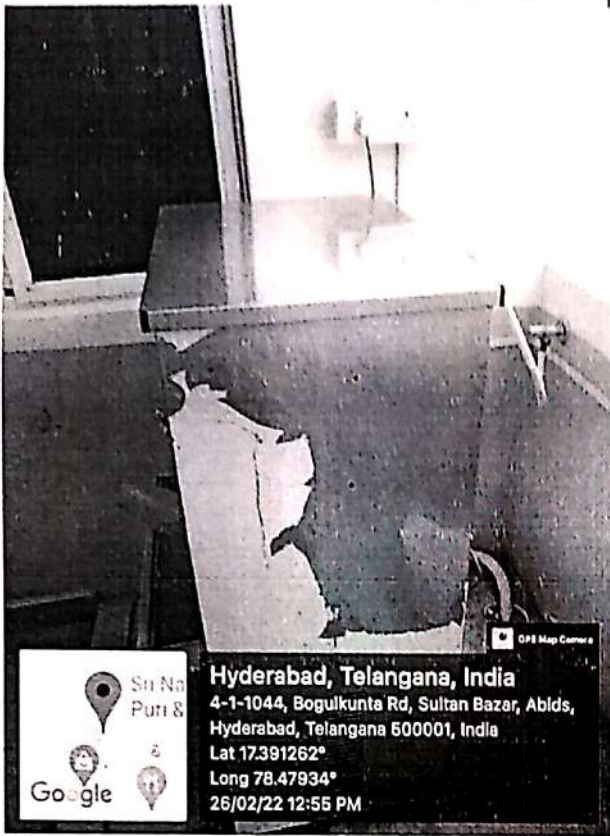


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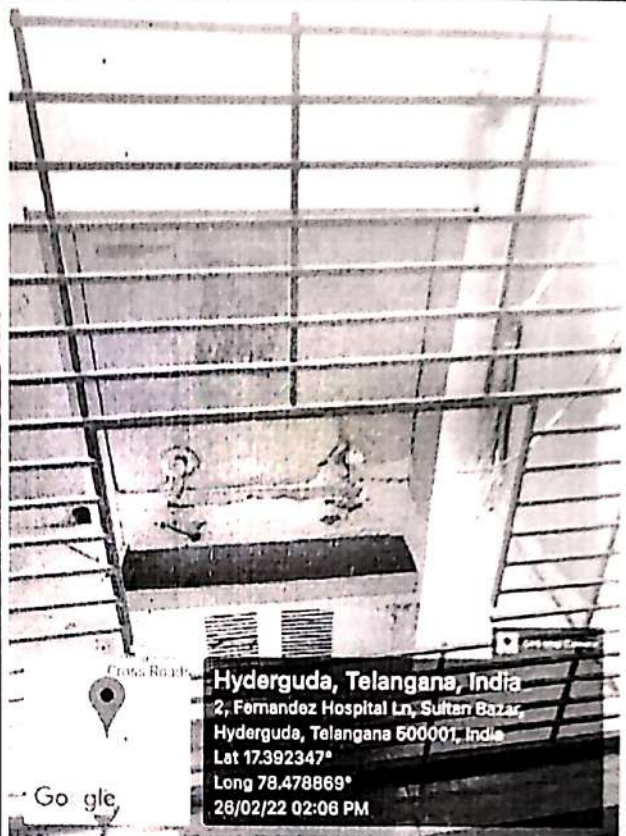
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Smaller Storage tank for water supply at Block D

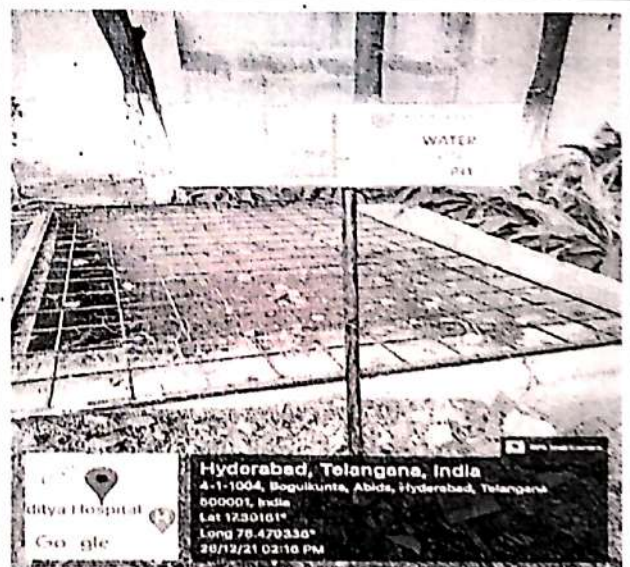


Smaller Storage tank for water supply at Block E

4. Waste water recycling



RO Plant



Harvesting Pit , Excess water used for plants



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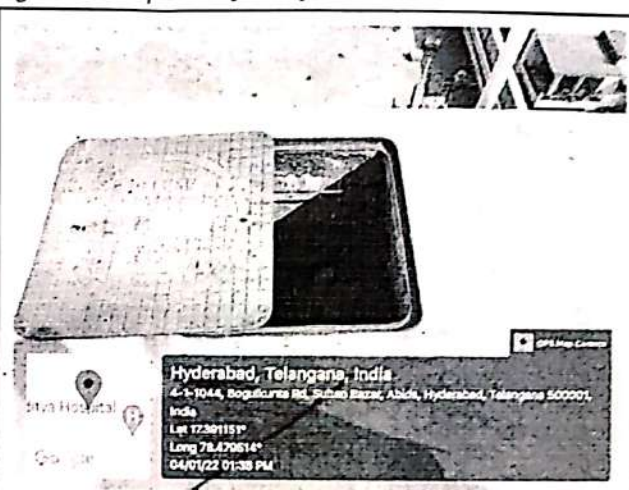
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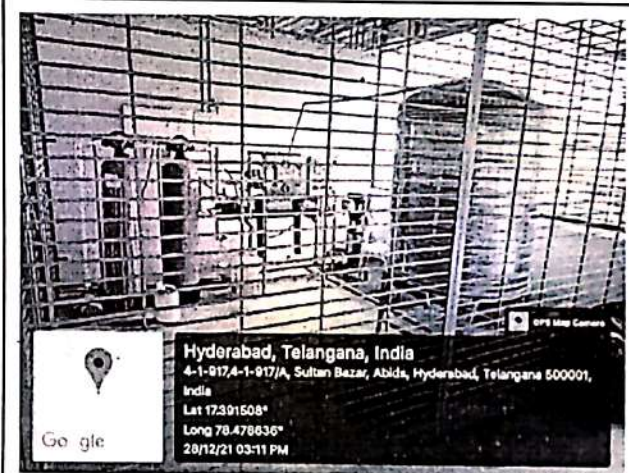
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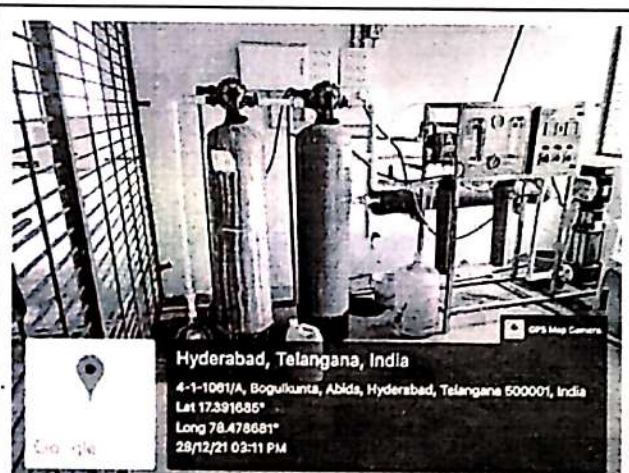
Partition of wastewater(RO Water) and Bore water



Waste water collection Pit , used for plants

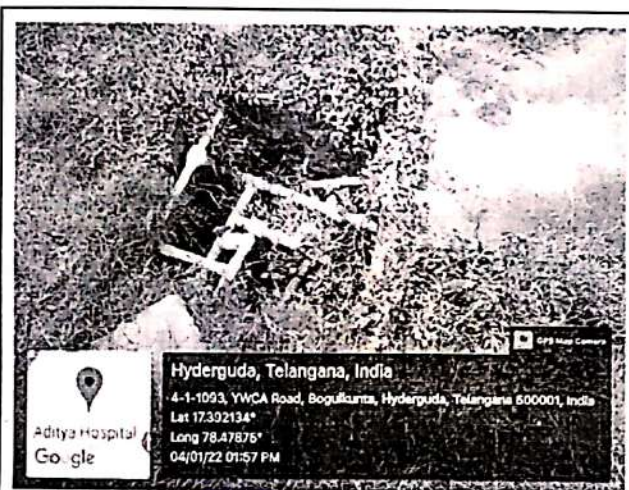


Water Purification , Distribution of water for drinking purpose distributed to each floors, mini tanks



Water Purification , Distribution of water for drinking purpose distributed to each floors, mini tanks

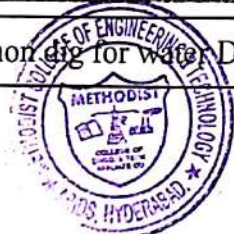
5. Maintenance of water bodies and distribution system in the campus



Common dig for water Distribution System



Water Distribution for plantation



Amresh

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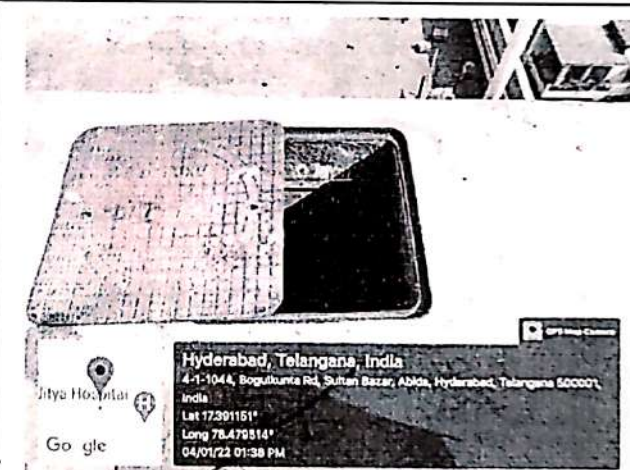
Water Distribution for plantation



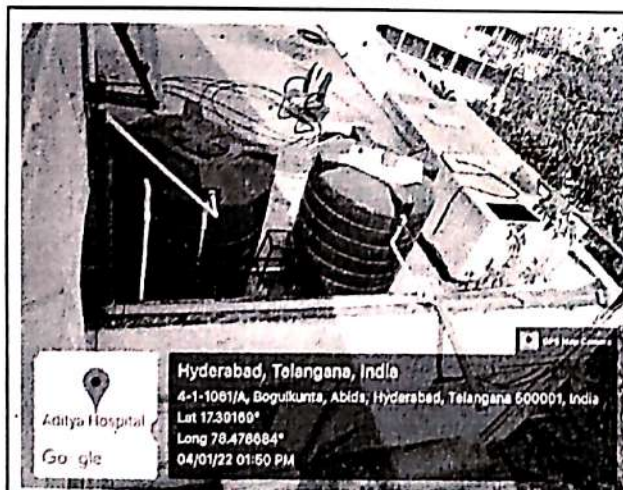
Water Distribution for plantation



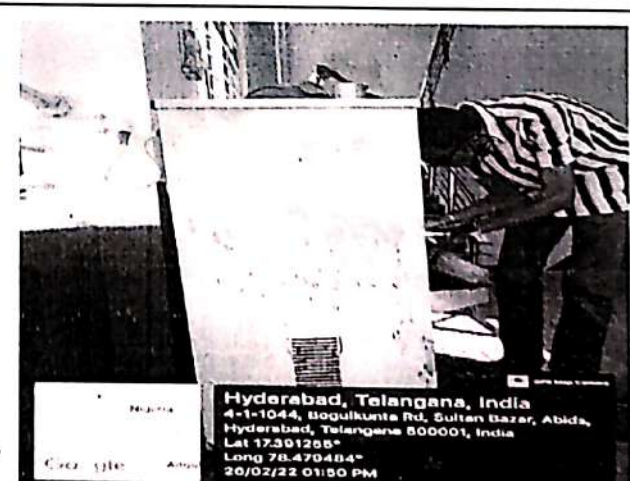
Water Distribution System



Store waster Water Collection for Distribution System



Overhead Tank with Distribution of Water



Water Distribution System



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