

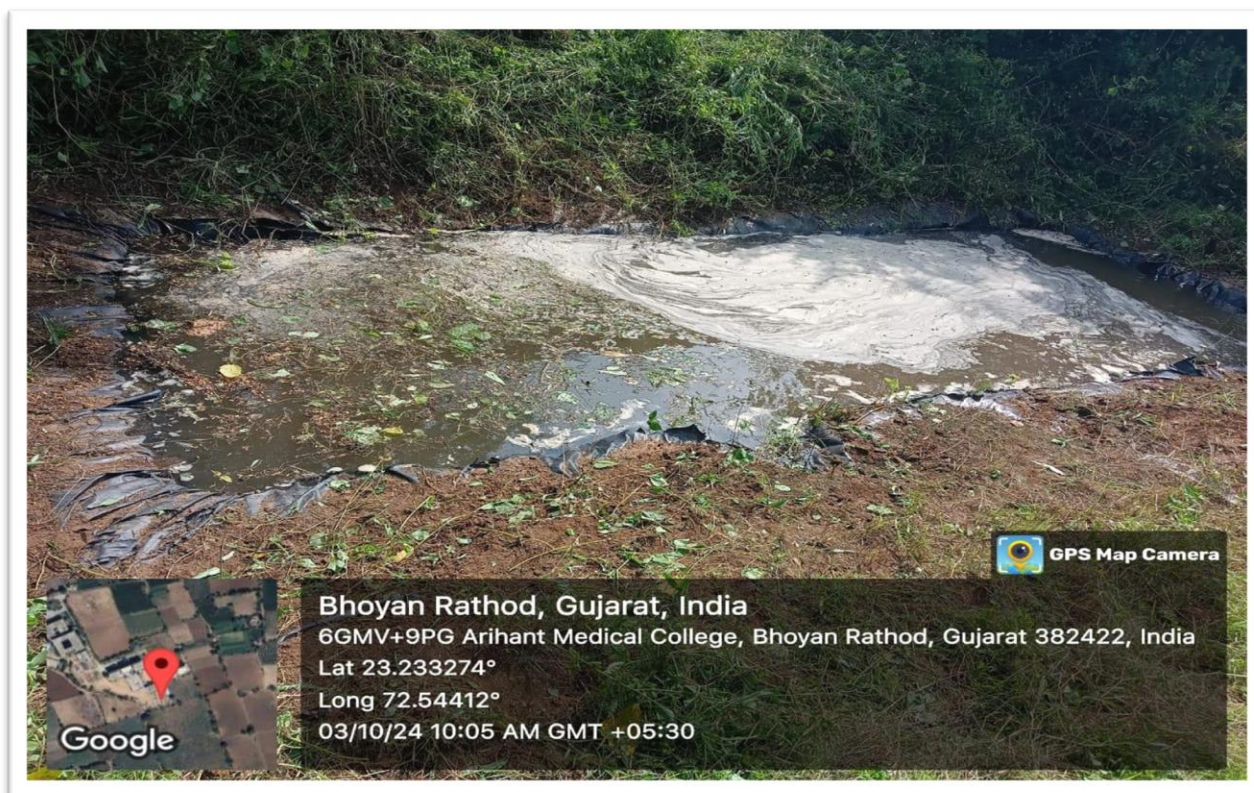


### **3.CONSTRUCTION OF TANKS & BUNDS**

Water tanks are strategically placed to store harvested rainwater and pumped groundwater, which can then be used for various non-potable purposes, such as irrigation, cleaning, and cooling systems. Bunds, or earthen barriers, are constructed around low-lying areas to prevent water runoff and promote groundwater recharge. Together, these structures help in regulating water flow, reducing erosion, and maintaining the moisture levels of the soil, all while supporting the university's sustainability and water conservation initiatives. They not only contribute to water security but also create an eco-friendly learning environment for students.

#### **Location of Tanks and Bunds:**

1. Bunds Behind Aayush Building Area
- 2 Bunds Near Hostel Area
- 3 Overhead Tanks Placed On Blocks



#### **Bunds Behind Aayush Building Area**

Ragin  
Ravindrab  
hai Shah

Digitally signed by Ragin Ravindrabhai  
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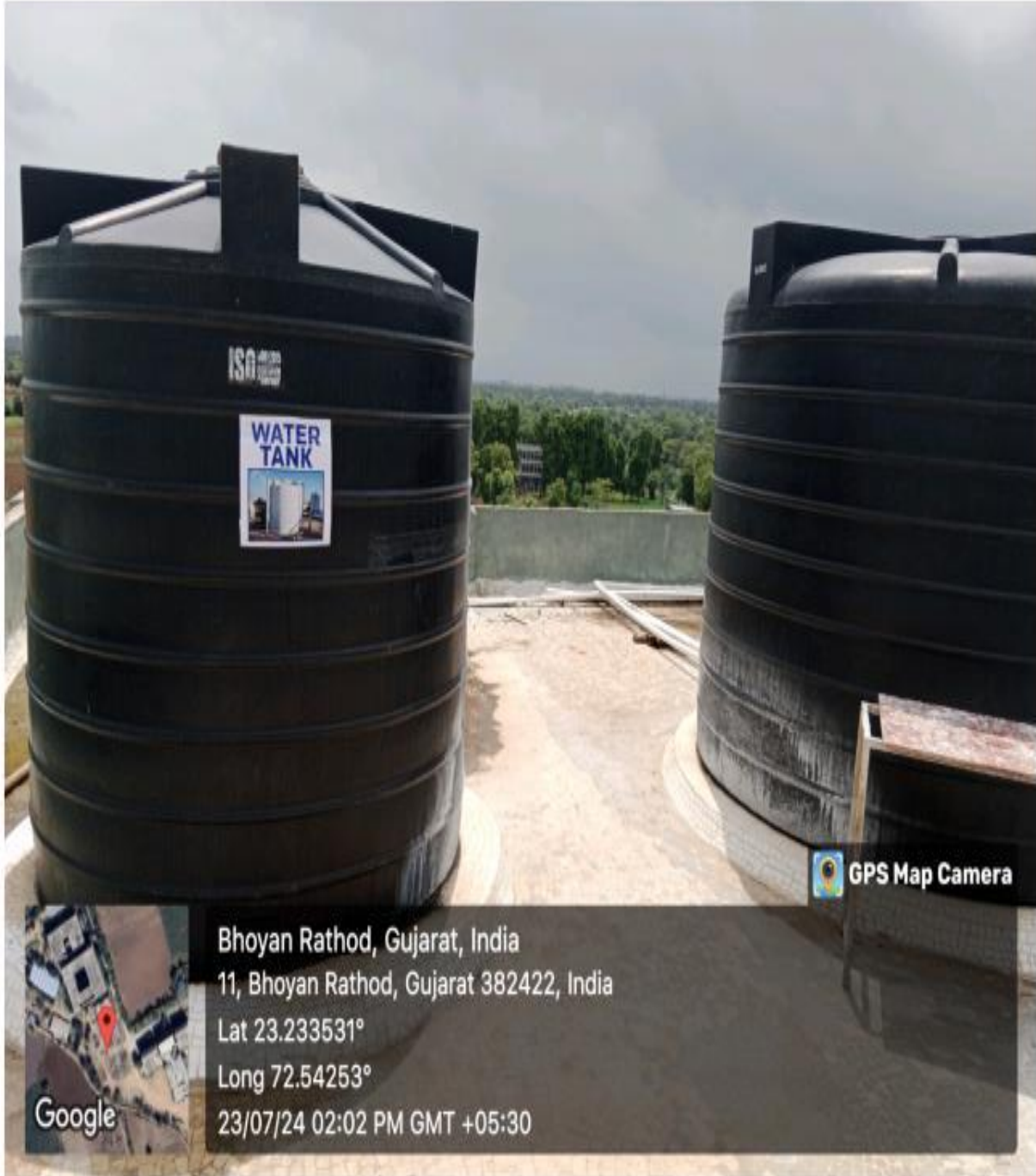


**Bunds Near Hostel Area**



Ragin  
Ravindrab  
hai Shah

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### Overhead Tanks at Main Building



Ragin  
Ravindrab  
hai Shah

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**Overhead Tanks at Jain Building**



Ragin  
Ravindrab  
hai Shah

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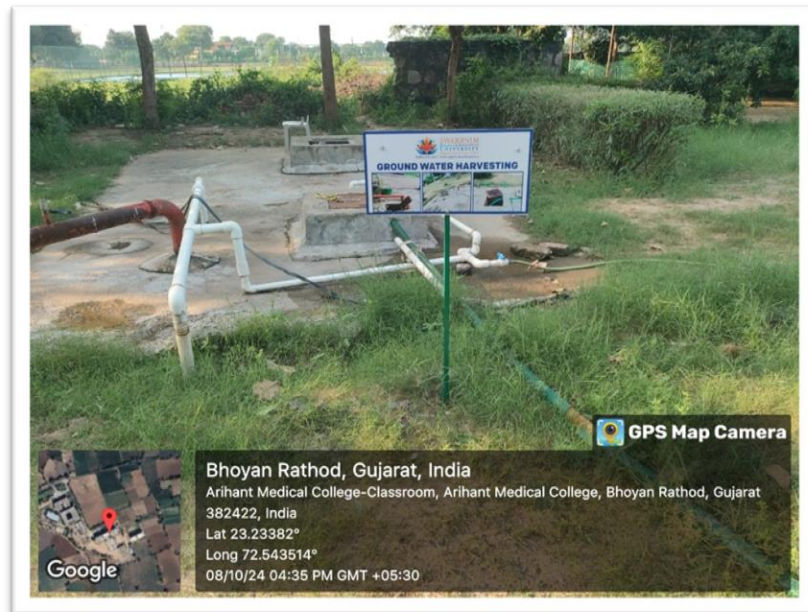


Overhead Tanks at Hostel



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Ravindrab  
hai Shah

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**Ground water Tank -1**

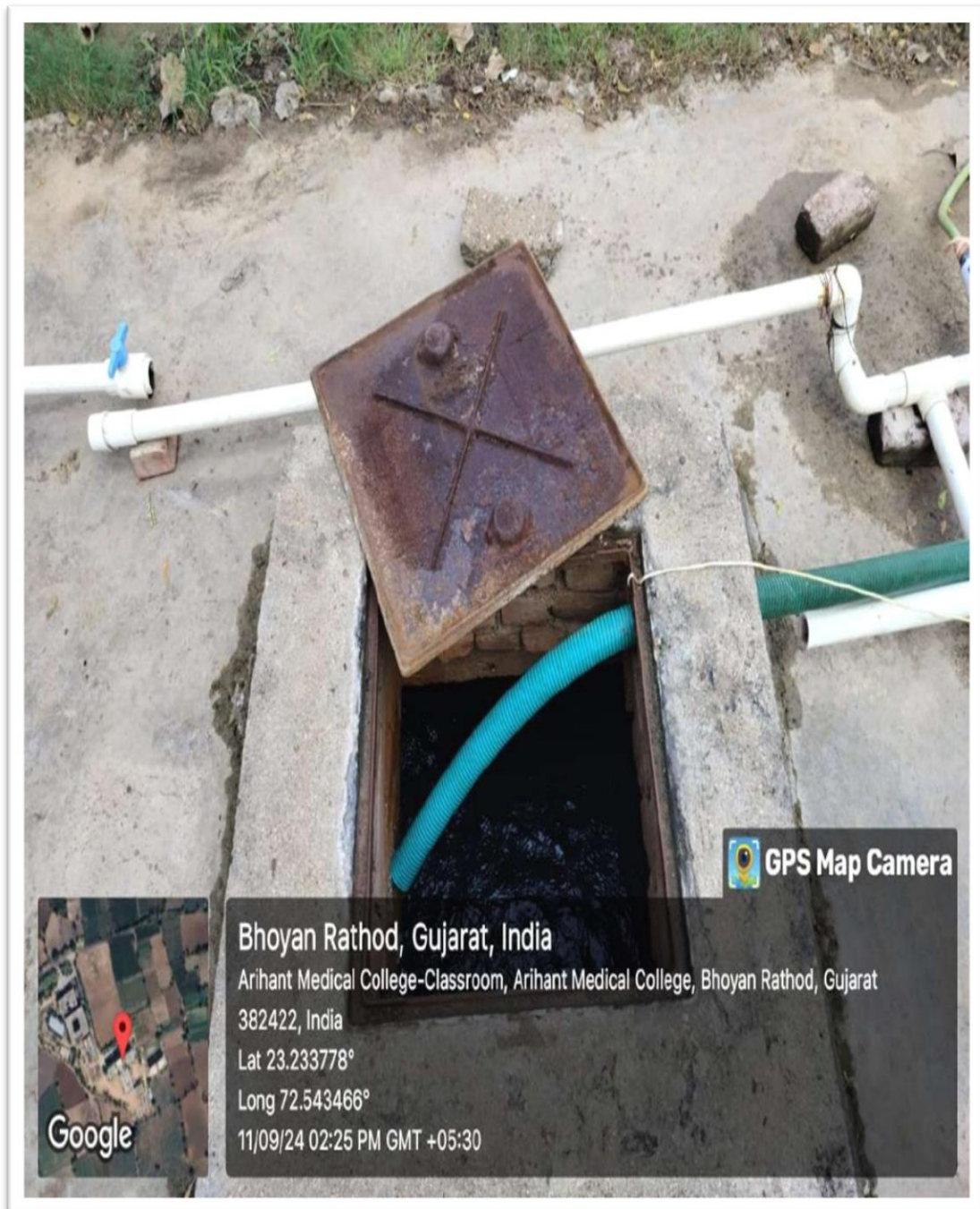


**Ground water Tank -2**



Ragin  
Ravindrab  
hai Shah

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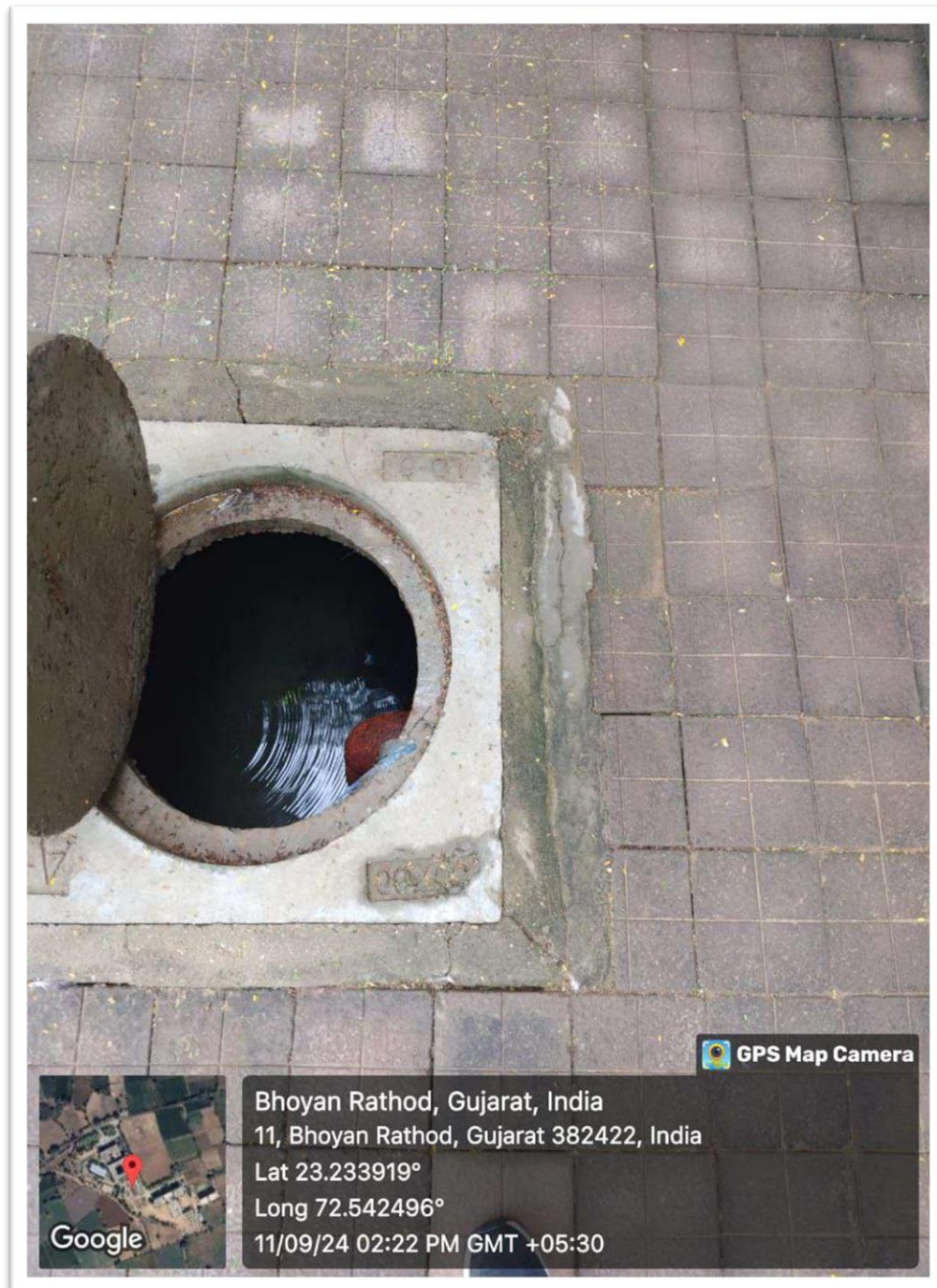


**Ground water Tank -3**



Ragin  
Ravindrab  
hai Shah

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Shah  
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**Gound water Tank -4**



Ragin  
Ravindrab  
hai Shah

Digitally signed by Ragin Ravindrabhai  
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