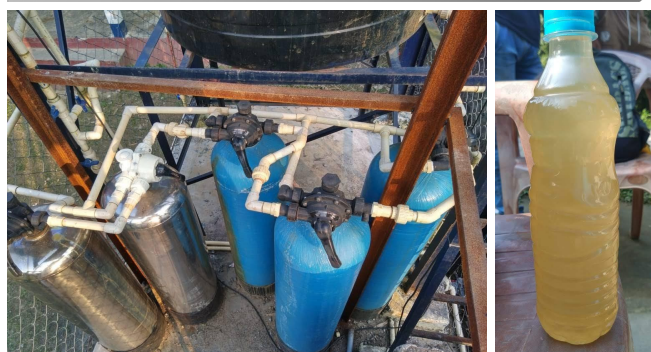


Drinkwell can retrofit failing or defunct water systems with technology and transform ill-fated infrastructure

In December 2019 Drinkwell retrofitted an existing solar-powered Arsenic Iron Removal Plant (AIRP) in Balitara Village, Nalbari District, Assam that was originally funded by Tata Trusts & HDFC Bank. The operating partner Gramya Vikash Mancha approached Drinkwell stating how the existing system was unable to treat raw water with iron of 4.78 mg/l despite a 4 tank, 5 filter intervention that was deployed in March 2019 resulting in numerous customer complaints. Drinkwell simplified the system by halving the number of tanks and reducing the number of filters from 5 to 3 thereby increasing flow rate while also delivering safe, compliant drinking water resulting in zero customer complaints.

BEFORE DRINKWELL



4

OF OVERHEAD TANKS

5

OF FILTERS

High Iron

TREATED WATER ISSUES

Many

CUSTOMER COMPLAINTS

AFTER DRINKWELL



2

3

None

Zero

Testimonial

"The original technology provider failed to treat high iron levels after multiple attempts. Drinkwell was able to retrofit its own technology in a single shot and the system has been running successfully ever since with satisfied customers who have given zero complaints regarding the water we provide." – Prithibhusan Deka, President, Gramya Vikash Mancha