



## Providing Clean Water in **Indonesia**

Montong Tangi is located in the east Lombok Regency of Indonesia. Like most villages on Lombok, Montong Tangi is faced with critical watershed issues that are water supply and management problems caused by increasing forest and water damage, along with land degradation. The region is agrarian, with most families raising rice, copra, cassava and tobacco.

Families here face many health issues that are caused by impurities found in the water as a result of runoff from industrial developments and mud during rainy season. They lack water purification systems, resources and practices. Dirty wells contain cloudy water due to infiltration of rain runoff into the well. Because of the difficult conditions of getting clean water, they are forced to consume the water that causes diarrheal illness during the rainy season.

The hope of all community members in Montong Tangi Village is to have easy to access to clean, safe water. With the Planet Water Foundation AquaTower and hygiene education provided by Metito, hope will soon be here.



### MONTONG TANGI SDN 2 Montong Tangi

Number of Students: 352

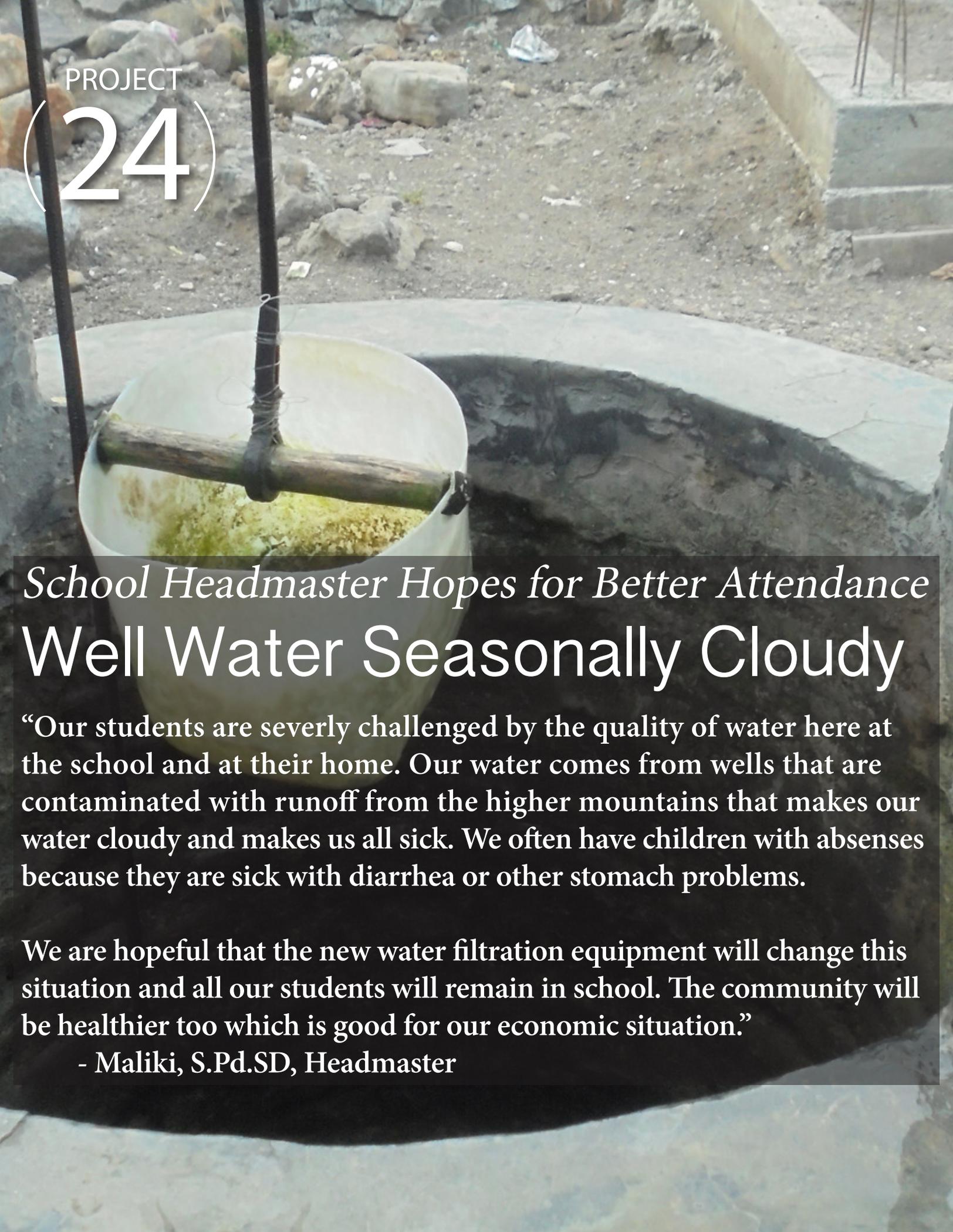
GPS Coordinates: 8.411252, 116.293749

Village Population: 1,900 (approx)

Number of Households: 475 (approx)

PROJECT

(24)



PROJECT

(24)

## *School Headmaster Hopes for Better Attendance* **Well Water Seasonally Cloudy**

**“Our students are severely challenged by the quality of water here at the school and at their home. Our water comes from wells that are contaminated with runoff from the higher mountains that makes our water cloudy and makes us all sick. We often have children with absences because they are sick with diarrhea or other stomach problems.**

**We are hopeful that the new water filtration equipment will change this situation and all our students will remain in school. The community will be healthier too which is good for our economic situation.”**

**- Maliki, S.Pd.SD, Headmaster**



# SUSTAINABLE DEVELOPMENT GOALS



*Hopefully, schools will one day enjoy clean and healthy water, and get guidance about health and hygiene education so that in the future students can be more self-reliant and free from disease.”*

*- Maliki, S.Pd.SD, School Headmaster*

Planet Water Foundation is a U.S.-based non-profit that develops strategic partnerships that support Corporate Social Responsibility (CSR) efforts that align with four of the United Nations Sustainable Development Goals (SDGs): Quality Education; Gender Equality; Reduced Inequalities; and Clean Water and Sanitation. Project 24 programs and initiatives support these four SDGs with longitudinal support in each community for five years. Project 24 is Planet Water Foundation’s World Water Day advocacy and engagement platform around the world’s critical need to solve water poverty since its inception in 2015.



*“The impact that often occurs in the classroom due to students drinking water from the well, is that most students experience diarrhea and skin diseases (mostly students who do not bring water from home). Hopefully in the future there will be no students in class who leave school because of diarrhea and skin diseases.”*

*- Muhir Pd.SD Grade 6 Teacher*



*“We always drink water that has not been boiled. We experience stomach pain and skin diseases worst during the summer but it happens a lot during the entire year. My friends are sick and so am I from the water. The water is very cloudy in the summer and we all wish there was another way to drink water that is healthy.”*

*- Siti Fatmala, Grade 6 Student*

