



CLEAN WATER PROJECT REPORT 2019-2021

NUEVA SEGOVIA, NICARAGUA



Introduction

Back in 2012, we initiated a coffee partnership with Jaime Lovo of Finca Santa Isabel in Nicaragua. Our primary objective was to offer a helping hand in maintaining or even elevating the harvest conditions for his labor force. It was of utmost importance for us to ensure that the laborers received the appropriate harvest standards to make their work more productive. Our collaboration with Jaime proved to be invaluable, not only for our partnership but also for his workers, whom we were thrilled to impact positively.

Our initial efforts were a crucial step in the right direction; however, we quickly realized that this model only benefited workers during the short harvest period and left them in difficult living conditions for the rest of the year. Determined to make a bigger impact, we initiated a project in 2018 to renovate all existing wells in the region, providing clean and safe water to more than 1,000 laborers. Our team has successfully renovated 11 wells, and we're proud to have significantly improved living conditions for the hardworking farmers in the area.

The town of Totogalpa, Nueva Segovia, is home to many farmers who live about an hour south from the coffee farm. Despite the region's dry and hot climate, we are confident that our efforts to renovate existing wells will lead to a more sustainable water supply for many communities. In fact, we believe this project has the potential to expand and include water pipes and central reservoirs for additional supply. We are committed to providing long-term solutions that will benefit the people in this area.

In early 2019, we successfully identified a new group of beneficiaries who had worked hard during the coffee harvest and required improved water access. Through our efforts, six communities received renovations to the existing wells, providing access to clean drinking water to more than 200 people. Our commitment to this cause is unwavering, and we will continue to work tirelessly to provide the majority of all day laborers who work during harvest at Finca Santa Isabel with better access to water.

Our Approach

To make an impact at origin, our approach has always been to listen to the people in the communities where we work. In the case of Nueva Segovia, Nicaragua, we identified a need and implemented a water project to make access much easier for day laborers.

Once a project had been identified, we reached an agreement with our coffee partner to implement a project by allocating an additional \$0.10/lb of coffee imported.

How it works

- We find a coffee community and begin a relationship with the farmers and exporter.
- We identify a project to help benefit the community.
- We import coffee, and an additional \$0.10/lb is allocated towards the project for every pound.
- We use the project fund to purchase building materials, hire a contractor, renovate, and improve a water well.

TIMELINE	DETAILS	OUTCOME
January 2019	Identify beneficiaries	<ul style="list-style-type: none">• Initial site visits.
June 2019	Pump manufacturing and renovations.	<ul style="list-style-type: none">• Worked with a local manufacturer who can make all six wells.• Begin renovations of wells with local contractor.
2020	Finalize construction	<ul style="list-style-type: none">• Continued renovations when possible through the pandemic.• Finish the wells by the end of the year.

\$0.10

for every pound of
coffee imported

\$3,298.40

total budget for 2019-2021



The budget reflects the agreement that for every price per pound purchased, an additional \$0.05/lb from both importer and exporter should be allocated towards the project. The total is an additional \$0.10/lb for every pound. As of 01/20/20, the total amount of coffee purchased is 32,984 lbs, making the total budget \$ 3,298.40

Think Coffee: \$1,649.20

Jaime Lovo: \$1,649.20



6

families selected



200+

people benefited



Beneficiaries

All the listed beneficiaries have worked for our farmer partner, Jaime Lovo, for several years. Although most of them are not full-time employees, they are hired for day labor during the November-February harvest period. Despite working with other farmers at times, this will not affect their chances of being selected as a beneficiary. Anyone who has worked for Jaime during at least one harvest cycle will be considered.

Farmworkers in this region come from the Totogalpa, Nueva Segovia area, which is much lower in elevation and suffers from severe drought throughout the year. Unfortunately, many wells in the region have been exposed for years, making them susceptible to contamination. During our initial visits, we visited six communities, each with existing wells that were exposed and not in use, except for one. Initially, the families were hesitant to accept our help as they are used to politically motivated offers of help, but after spending time with each community, they realized that our assistance was part of their hard work in producing and picking coffee.

Construction

Renovations were initiated after the procurement of materials, with construction commencing immediately to renovate one well at a time. Our selection prioritized wells in proximity to the highest number of families, with a focus on providing maximum benefit to those in need. Our project is dedicated to ensuring fully functional wells, with renovated interior sides and a platform base for ease of use. The contractor was given a timeline and promptly began their work, completing six wells by the end of 2020.

Beneficiaries

El Jocote



BENEFICIARIES- 18 FAMILIES

Beyker Cruz Vargas
Sualy Martinez
Juan Espinoza
Yajaida Rodriguez
Elia Martinez
Claudio Martinez
Jairo Mendoza
Yerling Martinez
Coeysi Gonzales
Raymundo Lopez
Berta Gonzales
Efrain Lopez
Snto Gonzales
Norma Cruz
Constantino Noel Martinez
Oscar Lopez Gonzals
Norma Liseth Martinez
Constantino Martinez

COST BREAKDOWN

CS 5,000 New Complete Pump
CS 2,000 Tapa
CS 2,500 Installation
CS 900 Sand
CS 3,250 Cement
CS 1,300 Reinforcement
CS1,000 Tubes
CS 2,000 Transport
CS 250 Connections

TOTAL CS 18,200

Beneficiaries

Las Cruces



BENEFICIARIES- 18 FAMILIES

Beyker Cruz Vargas
Sualy Martinez
Juan Espinoza
Yajaida Rodriguez
Elia Martinez
Claudio Martinez
Jairo Mendoza
Yerling Martinez
Coeysi Gonzales
Raymundo Lopez
Berta Gonzales
Efrain Lopez
Snto Gonzales
Norma Cruz
Constantino Noel Martinez
Oscar Lopez Gonzals
Norma Liseth Martinez
Constantino Martinez

COST BREAKDOWN

CS 5,000 New Complete Pump
CS 2,000 Tapa
CS 2,500 Installation
CS 900 Sand
CS 3,250 Cement
CS 1,300 Reinforcement
CS 1,000 Tubes
CS 2,000 Transport
CS 250 Connections

TOTAL CS 18,200

Beneficiaries

La Plazuela



BENEFICIARIES- 6 FAMILIES

Gonzalo Cardenas Rosales
Bernarda Espinoza Diaz
Victor Macario Cardenas Espinoza
Arcenia Lopez Centeno
Alvaro Cardenas Lopez
Pantaleon Lopez Cardenas

COST BREAKDOWN

CS 5,000 New Complete Pump
CS 2,000 Tapa
CS 3,000 Installation
CS 900 Sand
CS 2,925 Cement
CS 1,700 Reinforcement
CS1,000 Tubes
CS 3,000 Transport
CS 400 Connections

TOTAL CS 19,925

Beneficiaries

Cujilica



BENEFICIARIES- 7 FAMILIES

Leopoldo Perez Vargas
Rodrigo Perez Vargas
Mario Antonio Vargas
Geyling del Carmen Perez Gomez
Maura Vargas Paz
Luis Fernando Perez Lopez
Julia del Carmen Perez Gomez

COST BREAKDOWN

CS 5,000 New Complete Pump
CS 3,000 Tapa
CS 4,700 Installation
CS 900 Sand
CS 2,310 Cement
CS 1,500 Reinforcement
CS 1,000 Tubes
CS 6,000 Bricks & Transport
CS 2,500 Connections

TOTAL CS 26,010

Beneficiaries

Las Palmitas



BENEFICIARIES- 5 FAMILIES

Jose Agustin Perez Miranda
Mario Francisco Perez
Santos Rene Perez
Santos Pablo Suarez
Gloria Jasmina Perez

COST BREAKDOWN

CS 5,000 New Complete Pump
CS 4,000 Tapa
CS 4,850 Installation
CS 2,970 Cement
CS 1,500 Reinforcement
CS 1,000 Tubes
CS 8,000 Bricks & Transport
CS 2,500 Connections

TOTAL CS 29,820

Beneficiaries

El Capricho



BENEFICIARIES- 5 FAMILIES

Genaro Munos
Santos Davila
Blas Munos
Lucio Munos
Einer Munos

COST BREAKDOWN

CS 5,000 New Complete Pump
CS 3,000 Tapa
CS 4,250 Installation
CS 2,970 Cement
CS 1,500 Reinforcement
CS 1,000 Tubes
CS 6,000 Bricks & Transport
CS 1,980 Connections

TOTAL CS 25,230

Our 2024 Goals

With each passing year and each beneficiary, we gain valuable insights on how to approach our project. Our goal is to never be complacent and to continually seek out ways to have an even greater impact on those in need. We recognize that perfection is not always achievable, but we remain committed to acknowledging our shortcomings and making the necessary improvements. This has always been and will continue to be our approach.

1

New Projects.

We have come to realize that each individual and community has unique requirements. For this reason, we have made the decision to undertake multiple projects and widen our scope to provide the essential resources needed. Whilst we will persevere with our water initiative, we will also endeavor to address living conditions and improve housing conditions.

2

New Beneficiaries.

Identify a new group of beneficiaries and conduct interviews to determine the best possible project.

3

Execute!

Our goal is to provide timely assistance and work closely with our partners to ensure projects are completed efficiently. We understand the importance of prompt and effective support, and we strive to make every effort to meet the needs of the people who pick and harvest our coffee.