# Our latest lobal rant request Rigores water district

#### Rigores water district:

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	Total in Rigores w.d.	872 houses, 5000 people
•	Nueva Vida	87 houses, 346 people
•	Las Uvas	27 houses, 91 people
•	Ilanga Viejo	239 houses, 738 people
•	Rigores	474 houses, 3685 people
•	September the 18	45 houses, 140 people
	LII	

The project encompasses 20 sq. kms.

### **Current Rigores system**

- Constructed in 2006
- Serves 8 communities
- Consists of dam, sediment filter, pipeline, storage tank and distribution line

### **Problem with existing system**

- 6 of the communities as well as Ilanga Nueva do not have problems with the current system
- However, Ilanga Viejo, Rigores and September the 18th only receive water every 2 days, some areas every 4 days particularly during the summer. 2 neighborhoods are not connected to the system. The new system will serve these 5 communities.

• There are ten 20 foot deep hand pumps in the community. Nueva Vida also uses a pond for cleaning clothes.

## Rigores water project proposal

•	1. Drill a new well, 350	,	\$25,715.00
•	2. Submersible well pump		\$22,000.00
•	3. New 85,000 water to	ank	\$48,000.00
•	4. Pipeline from well to new tank		\$5,000.00
•	5. Chlorination system		\$3,000.00
•	6. Repair existing distribution line		\$2,500.00
•	7. New pipeline in La U	Jvas y Nueva V	ida\$9,950.00
•	8. Engineer support		\$4,000.00
•	9. Pipe accessories		\$1,000.00
•	10. Pump for a school		\$1,152.00
	Total	\$122,402.00	

# Rigores project funding plan

1. District 5930 DDF	\$20,000.00		
2. RF Match	\$20,000.00		
3. District 5930 clubs	\$20,000.00		
4. RF Match	\$10,000.00		
5. Other District DDF	\$20,000.00		
6. RF Match	\$20,000.00		
7. Other District Clubs	\$8,500.00		
8. RF Match	\$4,250.00		
Total	\$122,750.00		