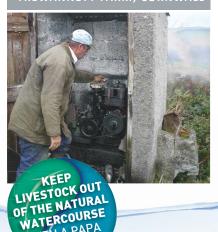


## CASE STUDY



CASE FACTS...

- DIESEL PUMP COSTING **TOO MUCH TIME & MONEY**
- Farm water needs 4.5m<sup>3</sup> per day
- Equivalent Mains Water Costs £3000 per year
- Diesel running costs £250 per year
- Diesel pump time costs

312hrs/£2650 per year<sup>†</sup>

- Papa Pump running costs £20 per year\*
- Papa Pump time costs

6hrs/£300 per year †

• POTENTIAL SAVINGS WITH A PAPA PUMP **£2900+** per year



the pump that uses no fuel!

**DIESEL PUMPS** 



Every other day, I had to walk down to the diesel pump, start it up and later do the same to switch it off, a task I hated because it was very time consuming. The cost of using mains water was out of the question so I considered switching to an electric pump but I wasn't comfortable with either the installation costs or the live underground cables.

We put in 2 Papa Pumps which continually pump water up to the farm using no fuel at all. Now I just go down and check them every 3 or 4 weeks and don't have to carry that diesel can. It saved money on fuel and maintenance but time has been the biggest saving. PAUL SLEEP - TREWANNETT FARM



Exhaust diesel fumes have been eliminated by using Papa Pumps



## THE PROBLEM

The Farm had a diesel pump to deliver water from a spring up to the farm for livestock. Although the pump was only a few hundred yards from the farm, the biggest cost was the time it took to refuel, start up and switch off every other day. Where pumps are more remotely situated, it would be even more time consuming.

Alternatively, mains water would be far too expensive. A new electric pump system would be expensive to install especially as it would mean laying cables to cross a road and there would be electricity costs.

## THE PAPA PUMP KIT CONTAINS

1 x PAPA PUMP

1 x 8L PRESSURE VESSEL

2 x SERADISC FILTERS

1 x 2" SHUT OFF VALVE

£1350+vat

## THE SOLUTION

By installing 2 Papa Pumps and using the existing spring and delivery pipe, Paul was able to leave the pumps running, delivering the water 1000m up a 30m height for his cattle and sheep. He has the **flexibility** to shut down one pump during drier periods and by just opening the valve, the pump will start itself.

He has saved the cost of diesel (about 110 gallons a year), the maintenance costs (parts are increasingly difficult to find) but **now has extra time** to do other important jobs on the farm.



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If you need help with installation call us we can put you in touch with a recommended installer