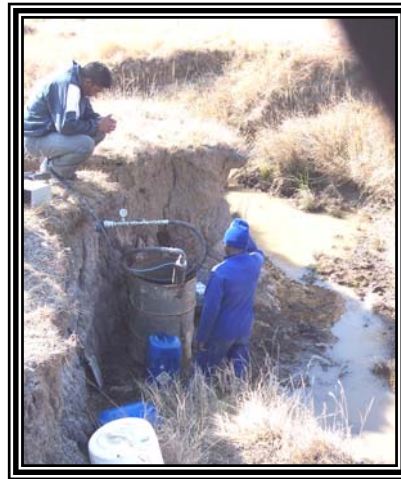


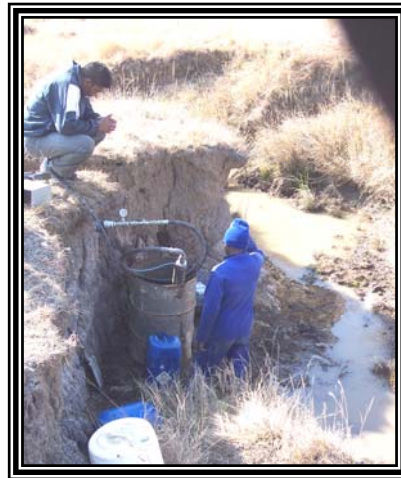


## Sisonke District Municipality

Project name	KwaPitela Water Supply Project
Location	The KwaPitela community is located approximately 25km north east of the town of Underberg. The village is situated in the KwaSani Local Municipality within the jurisdiction of the Sisonke District Municipality in the Province of KwaZulu Natal. Access to the community is via a gravel road 5km off the Sani Pass Road between Himeville and Sani Pass.
Background and photos	<p>The KwaPitela Community was previously served by one borehole handpumps, two locally protected springs and the Mkhomazana River. Funding was made available to Sisonke District Municipality by DTLGA as part of CMIP (now MIG) Programme. The KwaPitela water project is one of the infrastructure development projects identified to improve the lives of the residents of the village.</p> <div data-bbox="841 1228 1269 1556" data-label="Image">A photograph of a standpipe structure. It consists of a concrete base with a central vertical pipe. The pipe is surrounded by a brick structure. The structure is situated in an open, dry area with sparse vegetation.</div> <p>KwaPitela standpipe</p>



Pipe testing at KwaPitela

	 <p>Pipe testing at KwaPitela</p>
<p>Status Quo</p>	<p>The original scope of works on the project is currently complete and the only outstanding work is the installation of the telemetry which was not part of the original contract.</p>
<p>Project Objectives</p>	<p>The following infrastructure will be constructed as part of this project:-</p> <ul style="list-style-type: none"> <li>Equipping of the borehole at Kwa-Pitela School with a diesel powered pump;</li> <li>Installation of a rising main from the borehole to the header tank;</li> <li>1no. 25KL concrete storage reservoir;</li> <li>Reticulation pipelines;</li> <li>14no. Standpipes; and</li> <li>Air valves, scour valves and isolation valve.</li> </ul>
<p>Role players and partnerships</p>	<p><b>Project Steering Committee:</b> A Project Steering Committee was established to ensure the communities participation and consultation.</p> <p><b>Project Funder:</b> Municipal Infrastructure Grant</p> <p><b>Implementing Agent:</b> Sisonke District Municipality</p> <p><b>Technical Consultant:</b> Makhaotse, Narasimulu and Associates</p> <p><b>Social Consultant :</b> NKB Projects</p>

Budget	<p>Total Project Budget - R 1 288 200.00</p> <p>MIG Budget: CMIP - R 1 130 000.00 excl. VAT Counter Funding - R 158 200.00</p> <p>Construction Budget - R 1 106 940.00 incl. VAT</p>
Funders	The project is funded by the Municipal Infrastructure Grant.
Impact of project	<ul style="list-style-type: none"> <li>• This project will lead to an improved water quality since the water is now treated. The treated water will have less diseases thus leading to an improvement in the general health of the community.</li> <li>• The amount of time spent by the community members especially the youth and woman, collecting water will be greatly reduced. This will free up additional time for those people to concentrate on educational activities and new business opportunities.</li> </ul>
Number of jobs created	35
Number of women beneficiaries	21
Number of disabled beneficiaries	Nil
Number of youth beneficiaries	14
Financial viability	A nominal levy will be charged for water per household that will be used to operate and maintain this water scheme.
Outcomes	The availability of a reliable source of water will ultimately lead to the development of new opportunities in the form of businesses and new infrastructure.
Challenges	None
Recommendations	None

Additional information	None
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