

WATER MANAGEMENT CASE STUDY





Company: Carrières d'Antoing

Location: Antoing, Belgium

Type of site: Limestone Quarry

Potential impact on water or groundwater

Over exploitation of the region's water table level. Water restrictions ${\sf val}$

for consumers and severe geological consequences

Description of the good practice

Use about 95% of dewatering for drinking water

Description of the positive effects on water/groundwater

The piezometric level of the water table which had reduced by around 1 meter / year started to stabilise and has slowly increased