
Flood Irrigation along the Shabelle Somalia

Peter Maina Muthigani

Improvement in Flood Irrigation System



Forcing water into the canals upstream of Barrage



Banana stems used to raise the gates top level

The gauge



The Shabelle upstream of the Bilan canal



Bilan canal



Head/Intake regulator



Surveying to help determine action



Surveying to help determine action



Flooded fields

