

# **VS FOR EFFLUENT AND LEACHATE CONTROL**

**Stage 2**

**Jacaranda Motel**

**Grafton**

**Paul Truong**

# Wire tray suspended in 200L plastic bin





Mature vetiver  
with well  
developed roots  
were packed in  
the tray

## Root growth after 5 weeks in effluent (Hydroponics)





55 cm long

# COLUMBOOLA CREEK

Stabilisation of creek bank  
using Vetiver Grass

 Main Roads

# Columboolah creek, December 99



7 12 99

Same site seven months later, after a few floods









Note the bare area in between rows, due to drought and cold temp.



# **Filter strips of gold mine tailings**



Eight month old hedge



Note the muck in the water  
(high in heavy metals)

11 7 2001



Overflow from retaining dam

11 7 2001