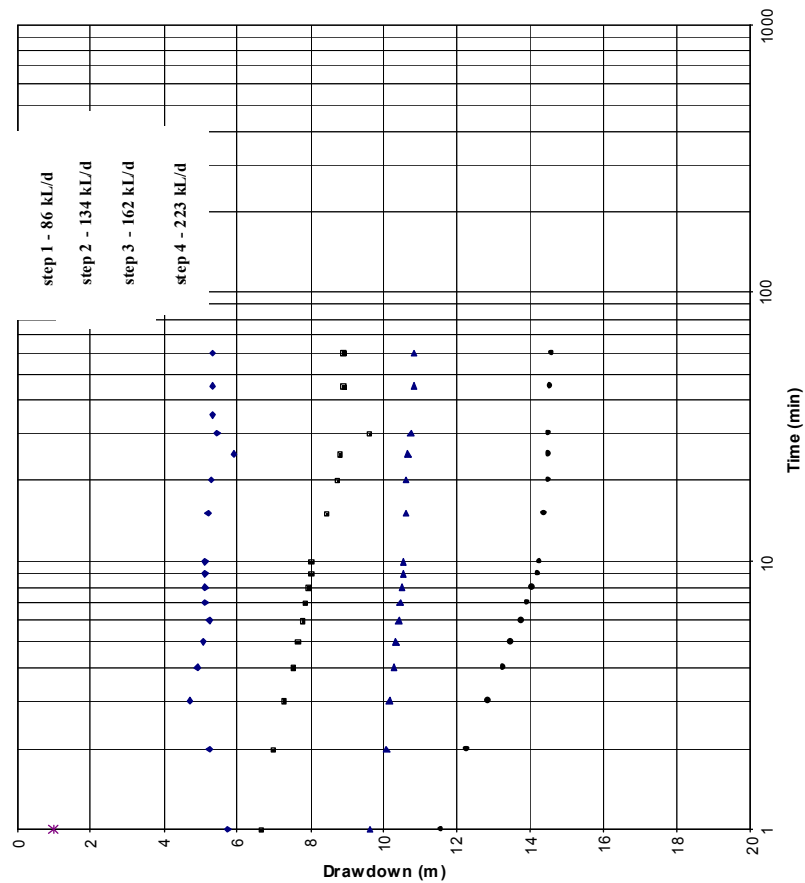
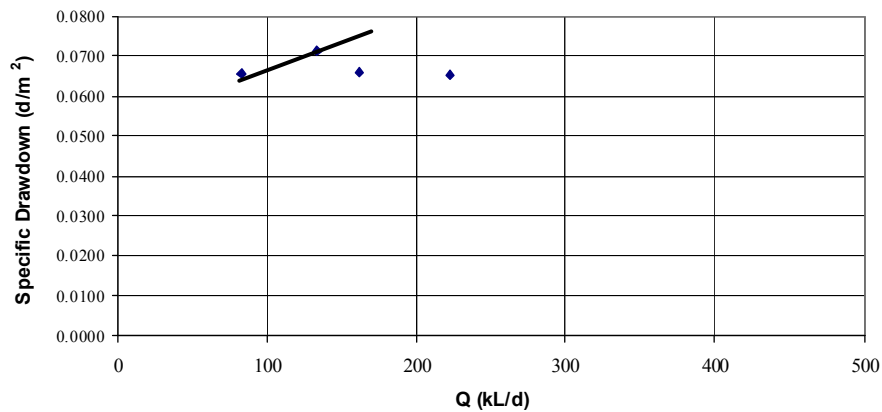
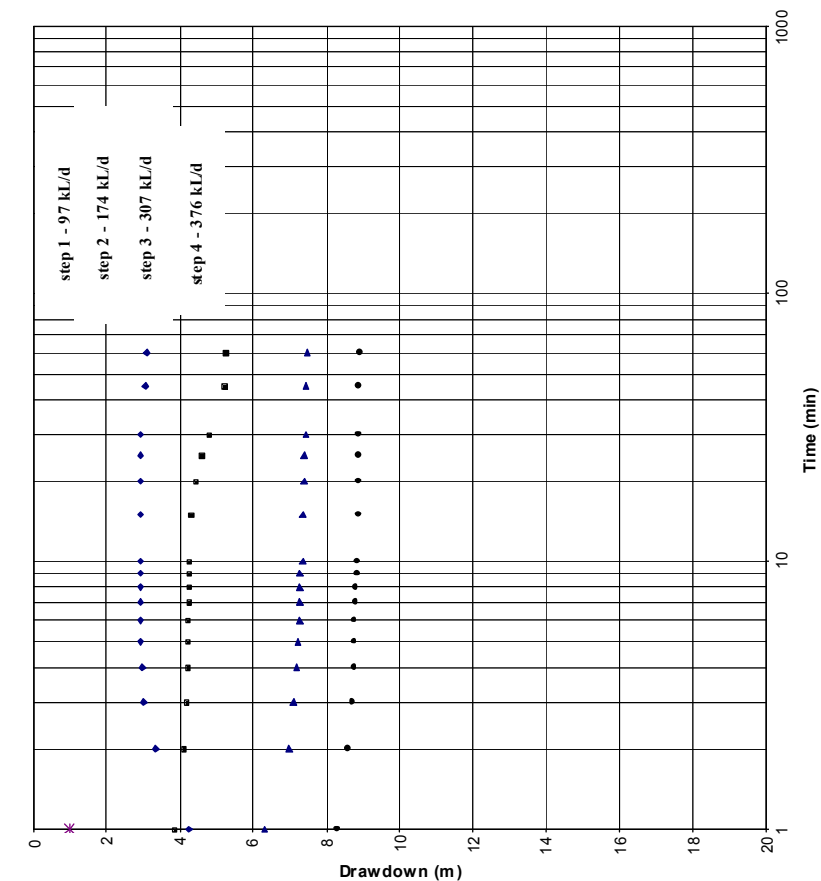




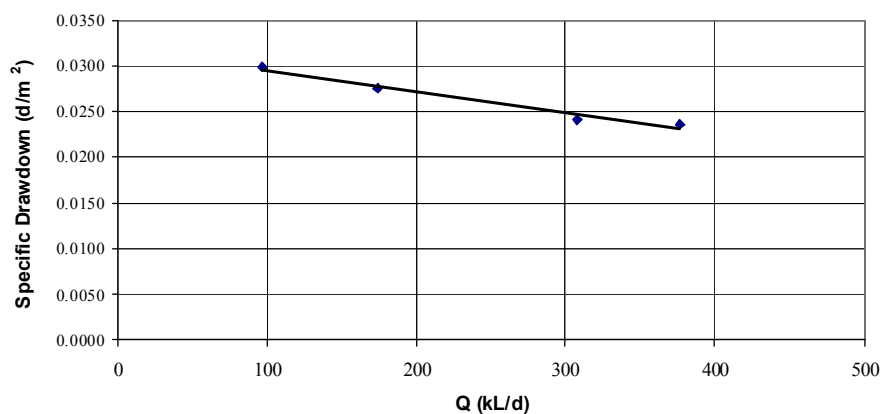
Bierschenk & Wilson Analysis



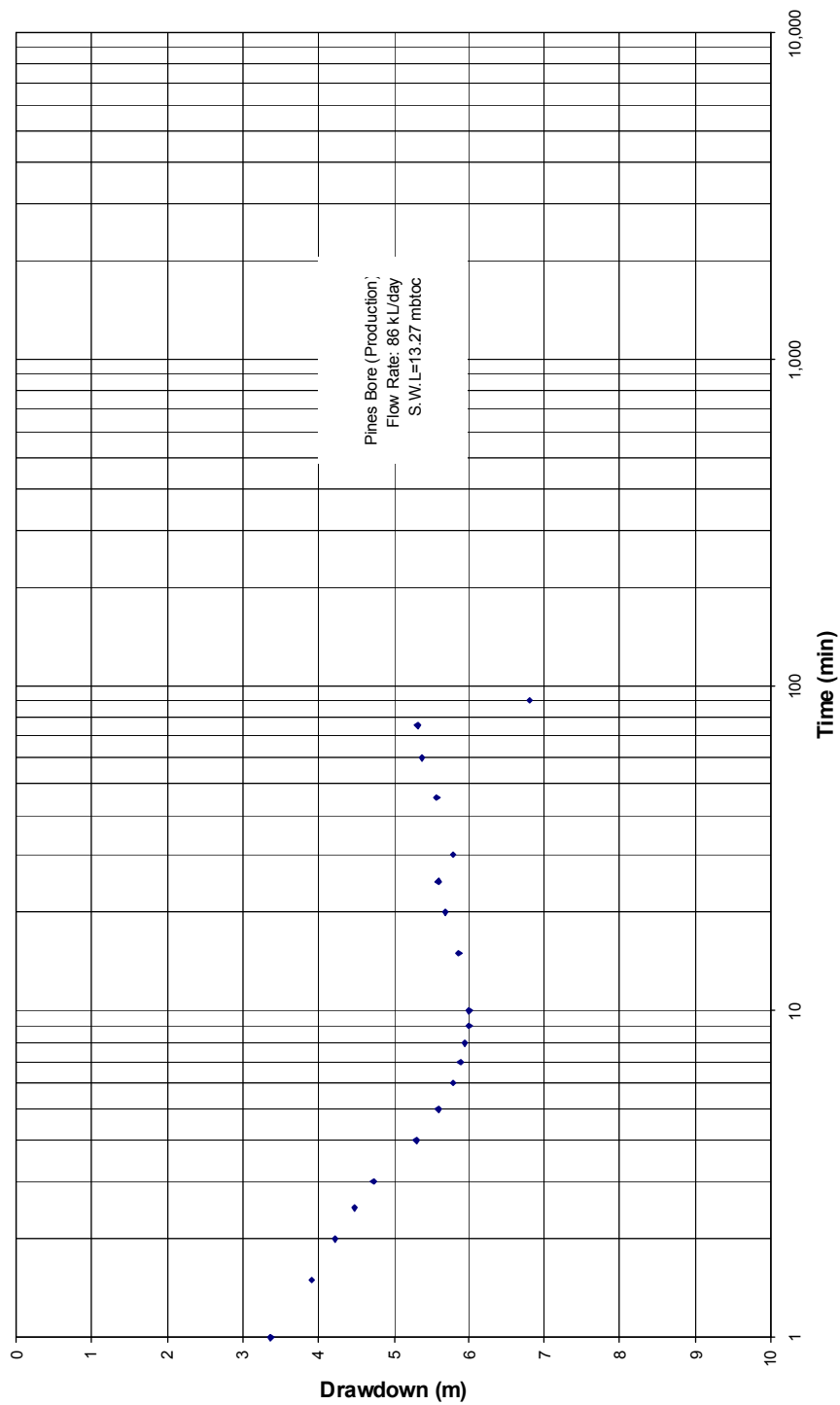
Job No.	42213700	Matilda Minerals Ltd ANDRANGOO CREEK WEST & LETHBRIDGE BAY WEST MINE DEVELOPMENT EIS GROUNDWATER MODELLING HAUL ROAD DUST SUPPRESSION STEP RATE TEST HR01	Figure 21
Prep. By	CMAC 22 Nov '05		
Chk'd By	RIJV 22 Nov '05		
Revision No.	0		



Bierschenk & Wilson Analysis



Job No.	42213700	Matilda Minerals Ltd ANDRANANGOO CREEK WEST & LETHBRIDGE BAY WEST MINE DEVELOPMENT EIS GROUNDWATER MODELLING HAUL ROAD DUST SUPPRESSION STEP RATE TEST HR03	Figure 22
Prep. By	CMAC 22 Nov '05		
Chk'd By	RIJV 22 Nov '05		
Revision No.	0		

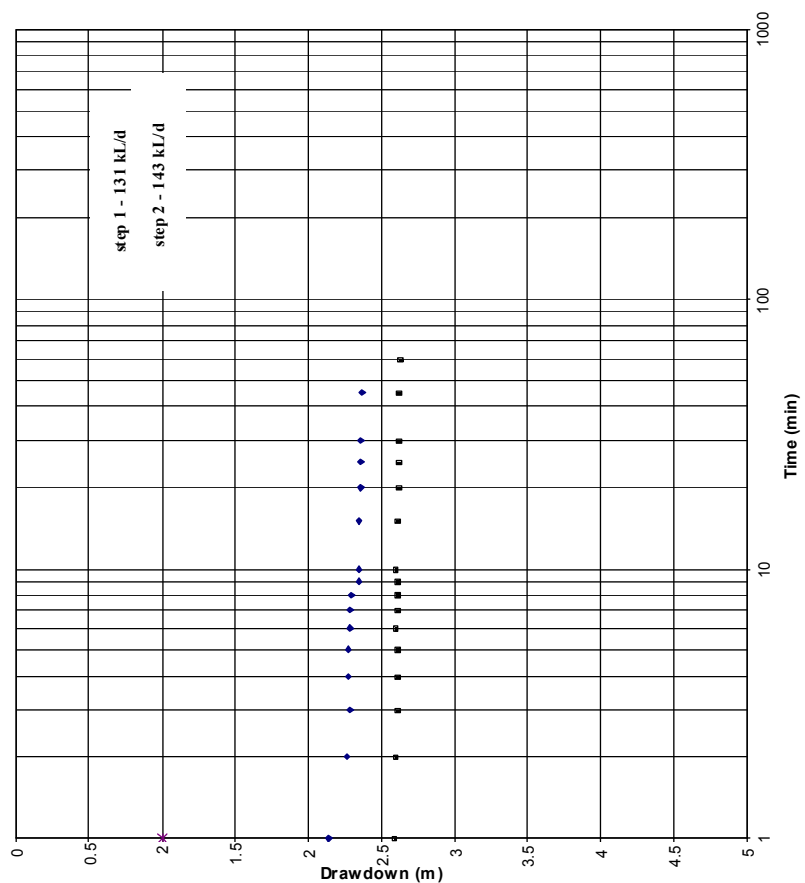


Job No.	42213700	
Prep. By	CMAC	22 Nov '05
Chk'd By	RIJV	22 Nov '05
Revision No.	0	

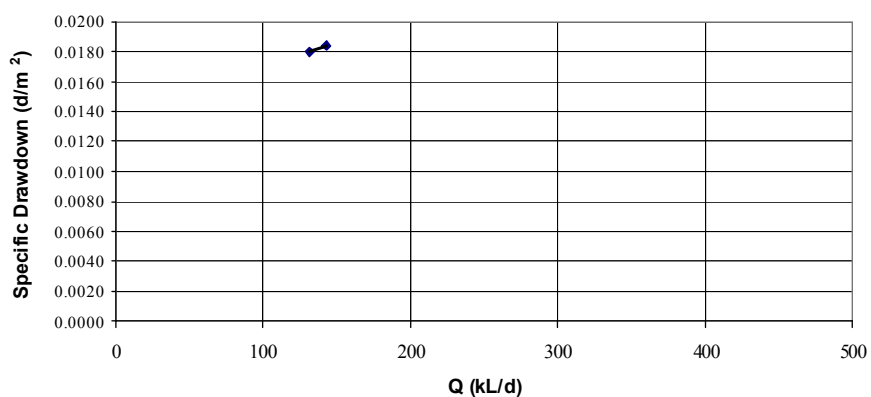
Matilda Minerals Ltd
ANDRANANGOO CREEK WEST & LETHBRIDGE BAY WEST
MINE DEVELOPMENT EIS GROUNDWATER MODELLING
**HAUL ROAD DUST SUPPRESSION
PINES BORE CONSTANT RATE TEST**

Figure 23

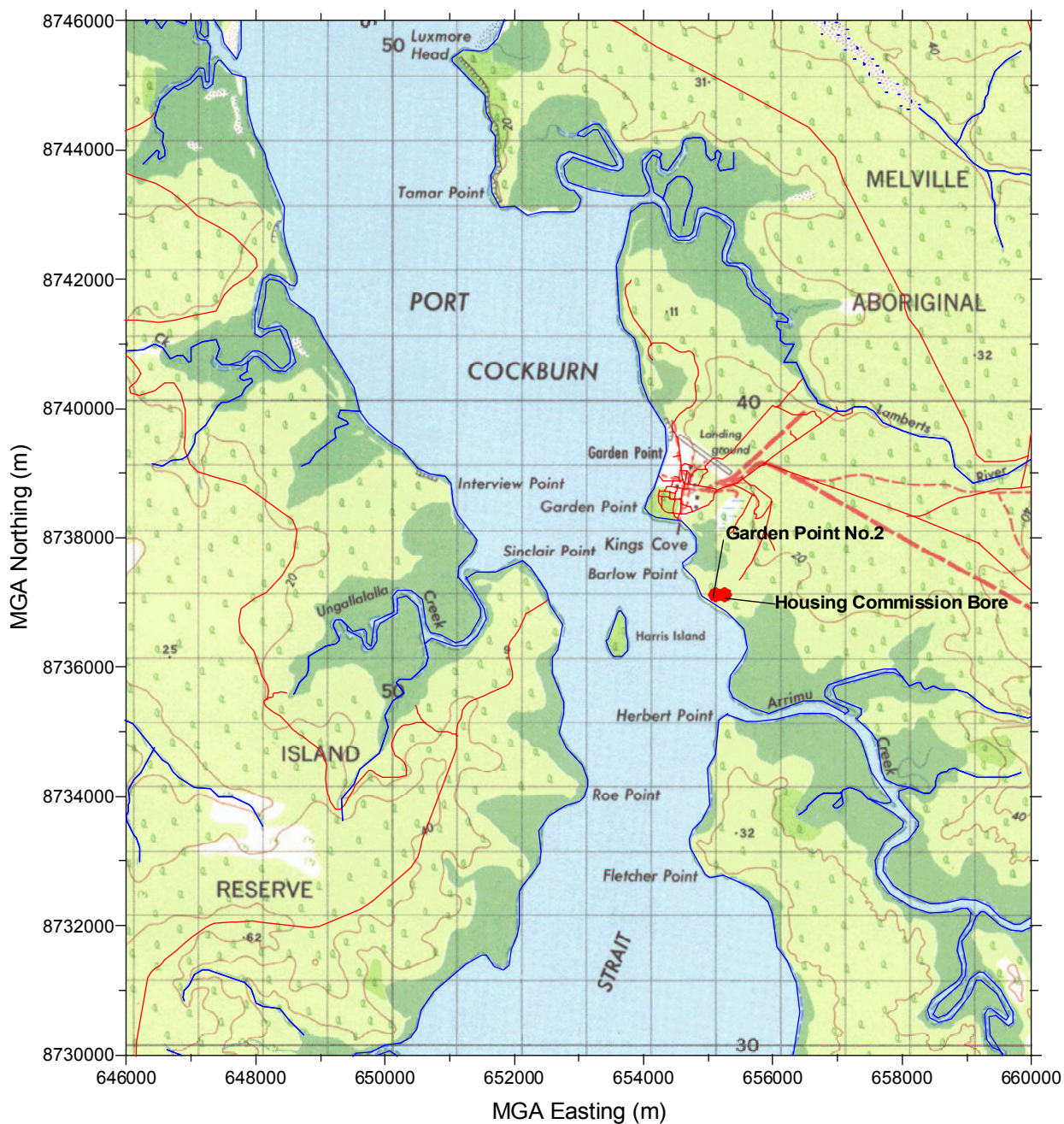




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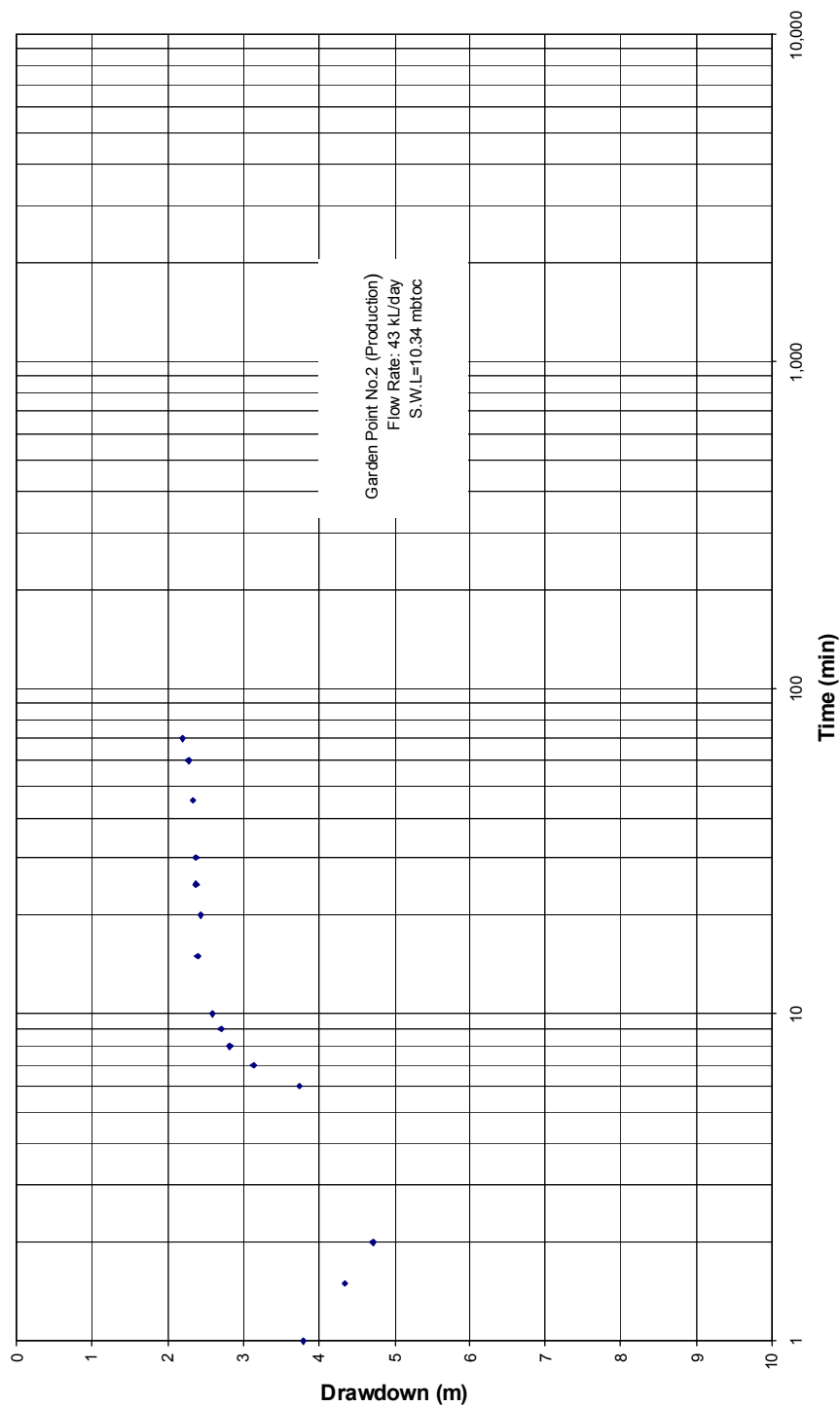
Job No.	42213700	Matilda Minerals Ltd ANDRANANGOO CREEK WEST & LETHBRIDGE BAY WEST MINE DEVELOPMENT EIS GROUNDWATER MODELLING HAUL ROAD DUST SUPPRESSION STEP RATE TEST 3 WAYS	Figure 24
Prep. By	CMAC 22 Nov '05		
Chk'd By	RIJV 22 Nov '05		
Revision No.	0		



- Road
- Drainage
- Water Supply Bore

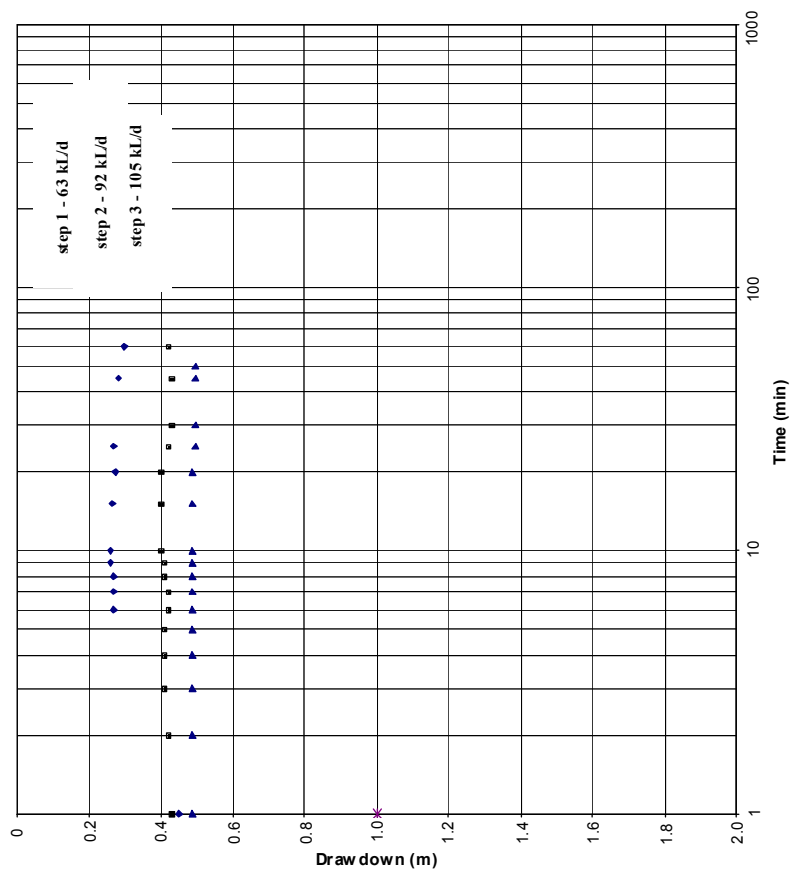
Scale 1 : 100,000
 Projection: GDA 94, Zone 52
 0 1 2 km

Job No.	42213700	Matilda Minerals Ltd ANDRANANGOO CREEK WEST & LETHBRIDGE BAY WEST MINE DEVELOPMENT EIS GROUNDWATER MODELLING BORE LOCATIONS REGIONAL WATER SUPPLY BORES	Figure 25
Prep. By	CMAC 9 Sept. '05		
Chk'd By	RIJV 9 Sept. '05		
Revision No.	0		

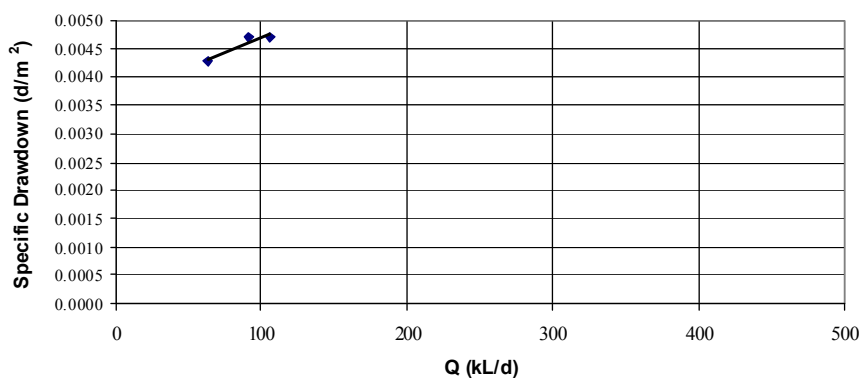


Job No.	42213700		Matilda Minerals Ltd ANDRANANGOO CREEK WEST & LETHBRIDGE BAY WEST MINE DEVELOPMENT EIS GROUNDWATER MODELLING REGIONAL WATER SUPPLY BORES GARDEN POINT No.2 CONSTANT RATE TEST	Figure 26
Prep. By	CMAC	22 Nov '05		
Chk'd By	RIJV	22 Nov '05		
Revision No.	0			

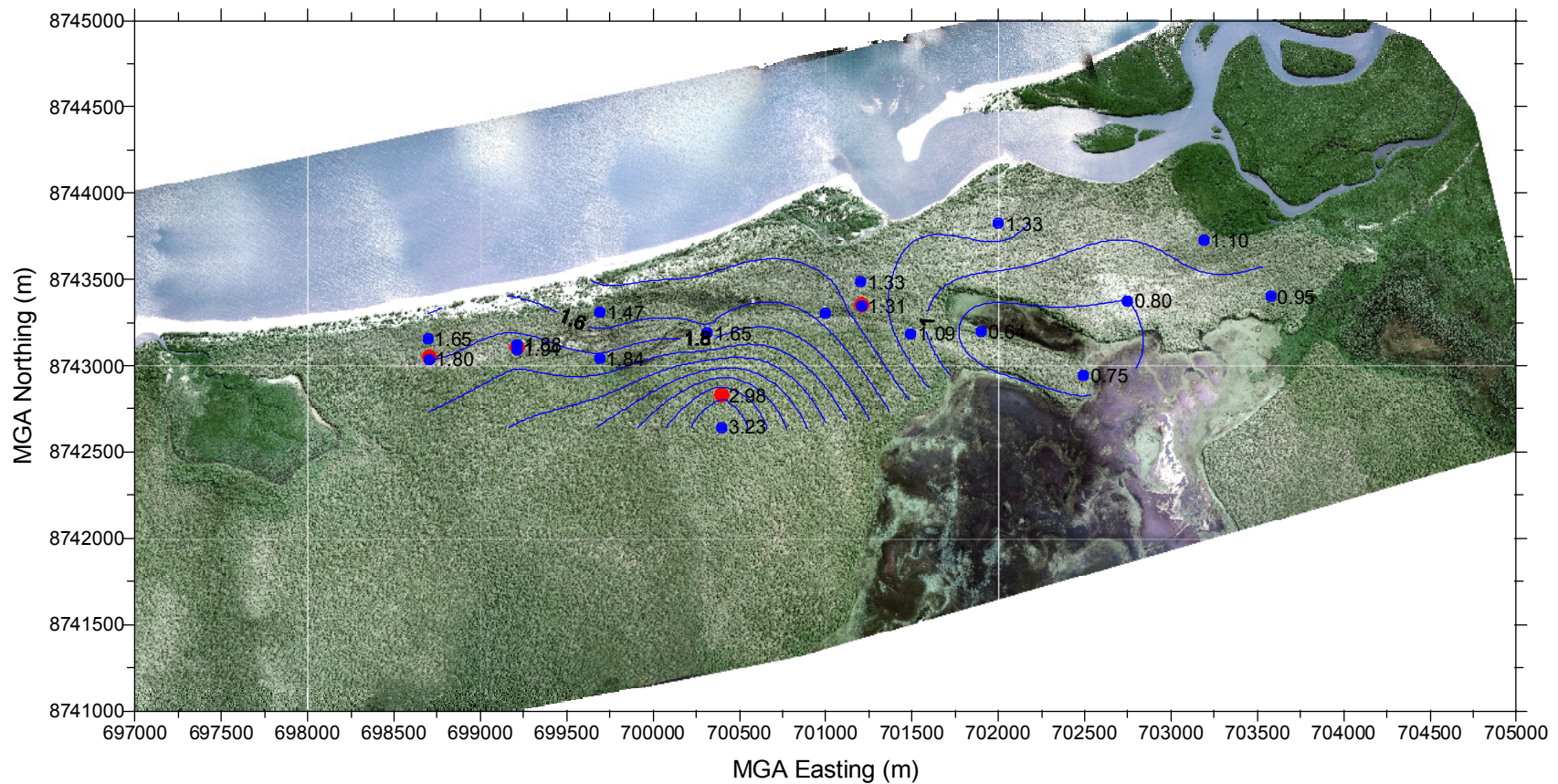
Figure 26.srf



Bierschenk & Wilson Analysis



Job No.	42213700	Matilda Minerals Ltd ANDRANANGOO CREEK WEST & LETHBRIDGE BAY WEST MINE DEVELOPMENT EIS GROUNDWATER MODELLING REGIONAL WATER SUPPLY BORES STEP RATE TEST HOUSING COMMISSION	Figure 27
Prep. By	CMAC 22 Nov '05		
Chk'd By	RIJV 22 Nov '05		
Revision No.	0		



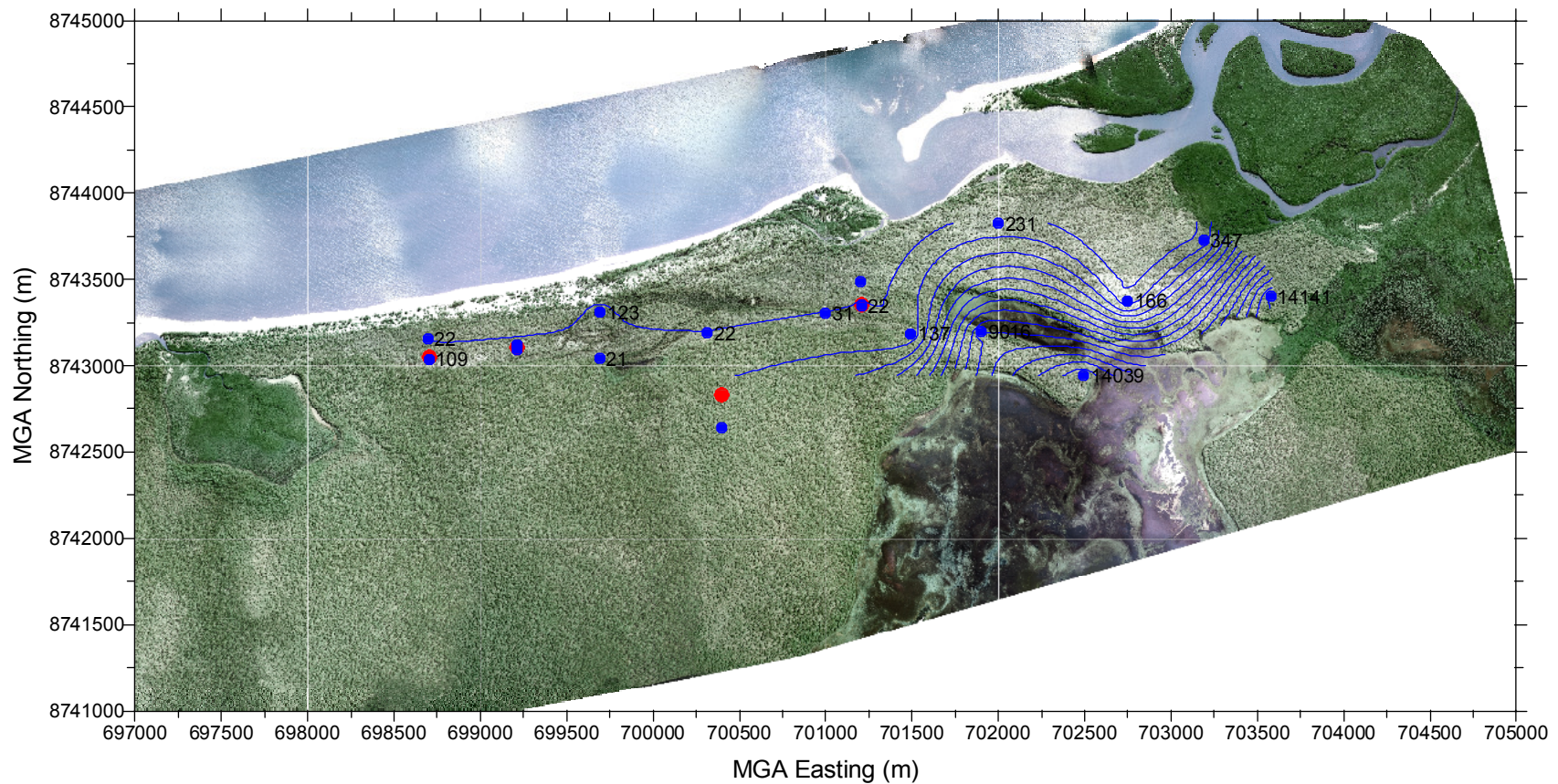
- MM2
● Monitoring Bore
- Site 1 (P)
● Production Bore
- Groundwater Level (m RL)

Job No.	42213700	
Prep. By	CMAC	7 Sept. '05
Chk'd By	RIJV	7 Sept. '05
Revision No.	0	

Matilda Minerals Ltd
ANDRANANGOO CREEK WEST & LETHBRIDGE BAY WEST
MINE DEVELOPMENT EIS GROUNDWATER MODELLING
**ANDRANANGOO CREEK WEST
GROUNDWATER LEVELS DRY SEASON**

Figure 28





- MM2 Monitoring Bore
- Site 1 (P) Production Bore
- Groundwater Salinity (mg/L)

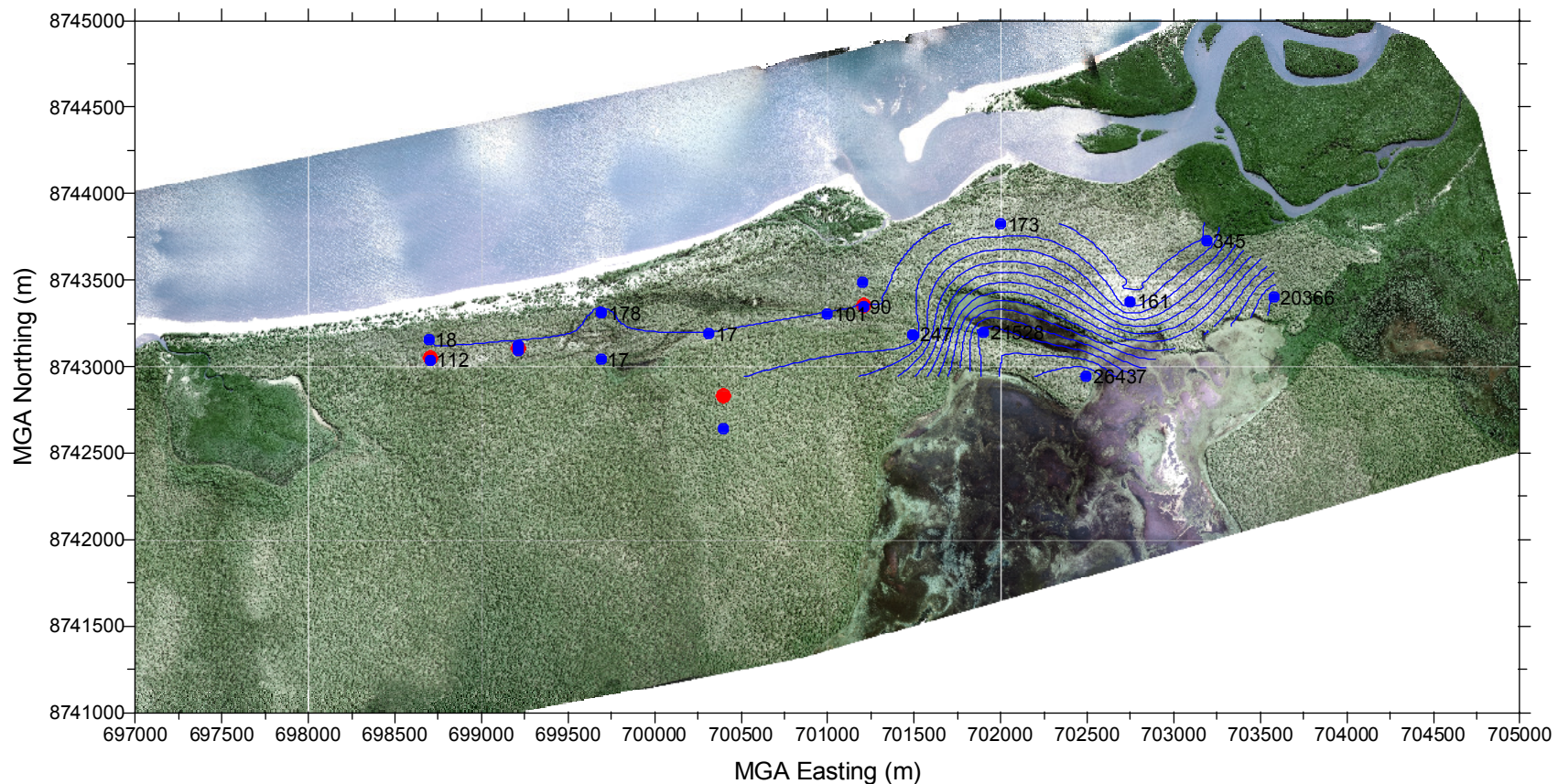
Job No.	42213700	
Prep. By	CMAC	7 Sept. '05
Chk'd By	RIJV	7 Sept. '05
Revision No.	0	

Matilda Minerals Ltd
 ANDRANANGOO CREEK WEST & LETHBRIDGE BAY WEST
 MINE DEVELOPMENT EIS GROUNDWATER MODELLING
**ANDRANANGOO CREEK WEST
 GROUNDWATER SALINITY AT WATER TABLE**

Figure 29



Figure 29.srf



0 1000 2000m

Scale 1 : 40,000
Projection: GDA 94, Zone 52

- MM2
● Monitoring Bore
- Site 1 (P)**
● Production Bore
- Groundwater Salinity (mg/L)

Job No.	42213700	
Prep. By	CMAC	7 Sept. '05
Chk'd By	RIJV	7 Sept. '05
Revision No.	0	

Matilda Minerals Ltd
ANDRANANGOO CREEK WEST & LETHBRIDGE BAY WEST
MINE DEVELOPMENT EIS GROUNDWATER MODELLING
**ANDRANANGOO CREEK WEST
GROUNDWATER SALINITY 9 mbgl**

Figure 30

URS