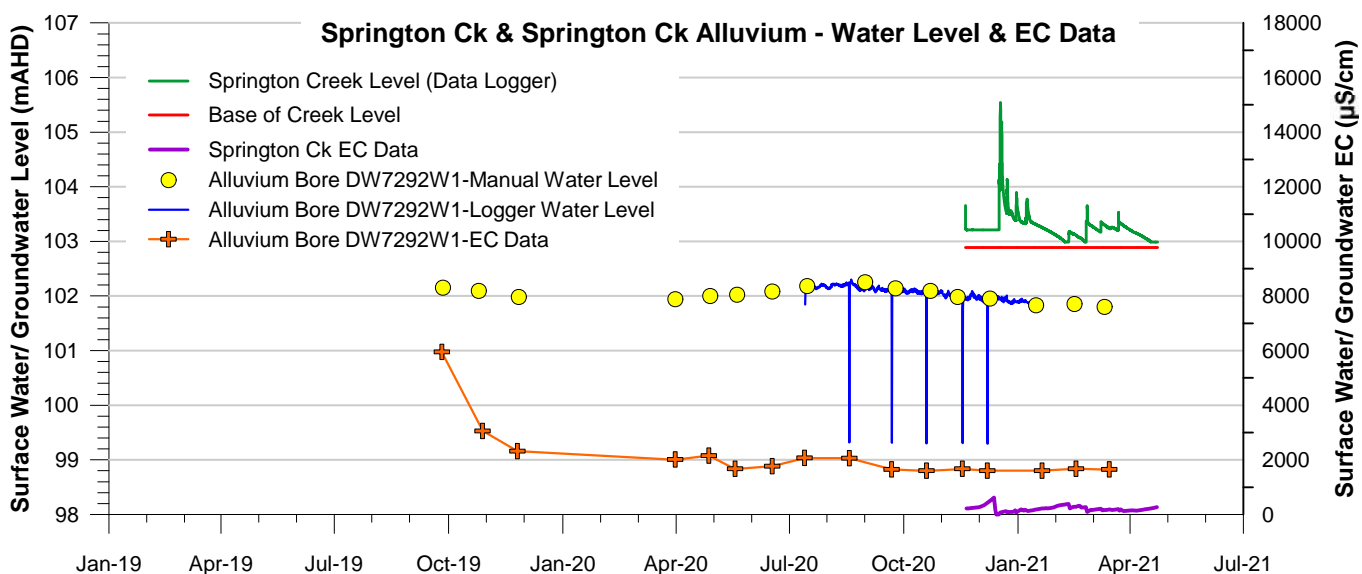
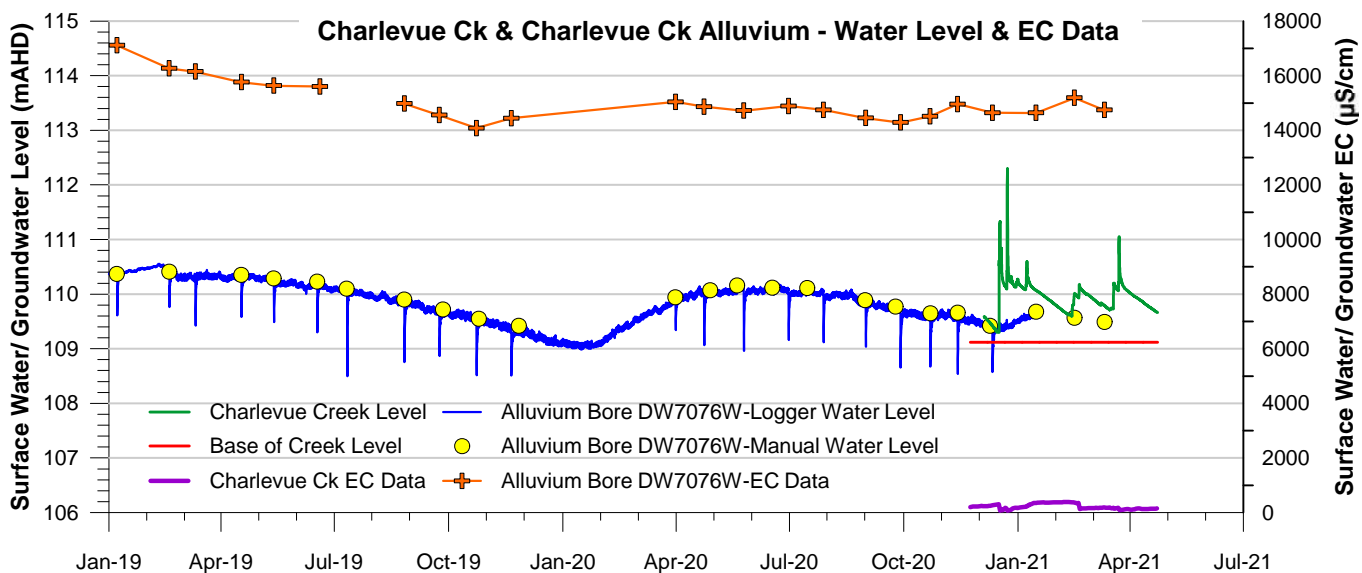
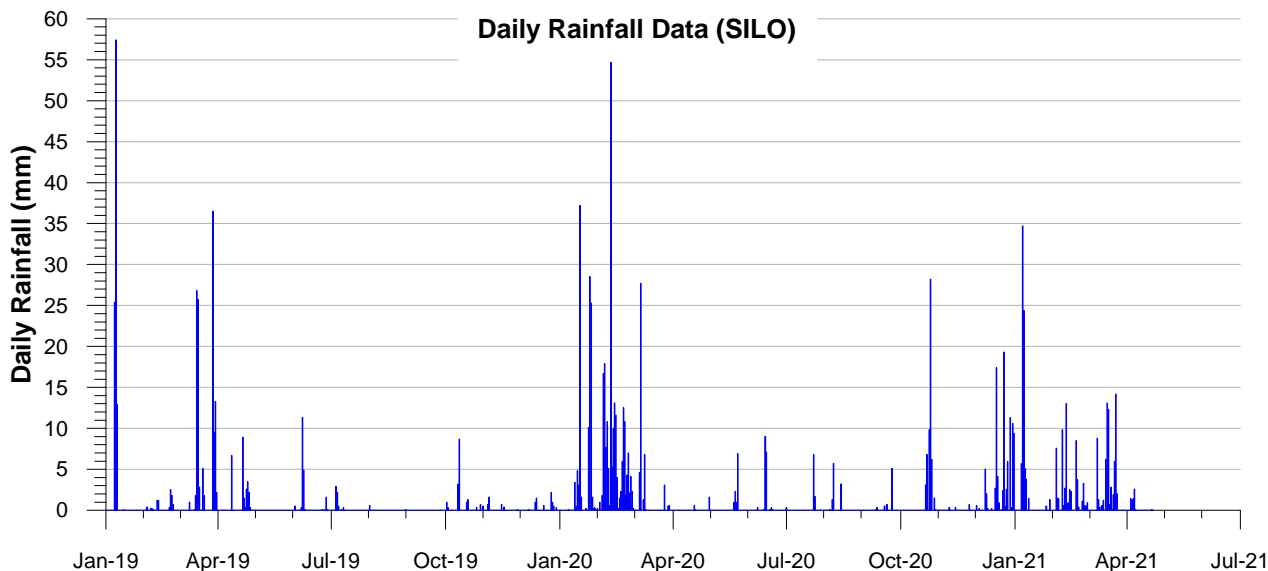


Legend

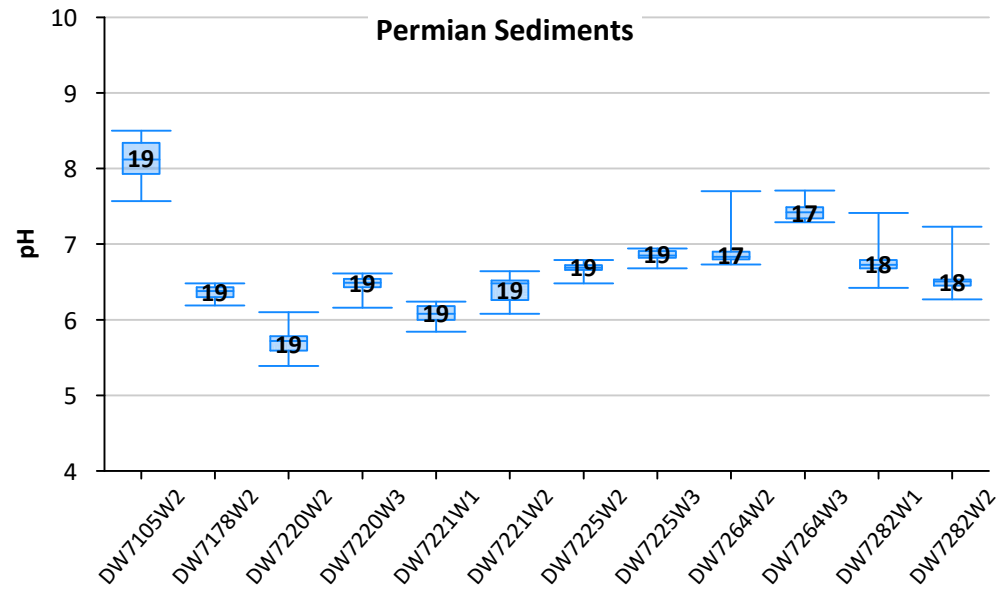
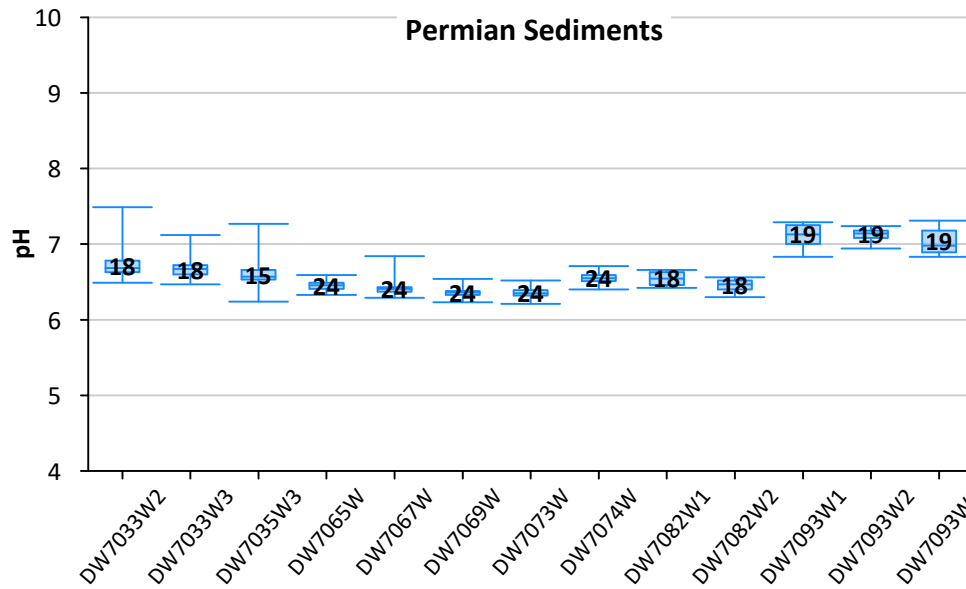
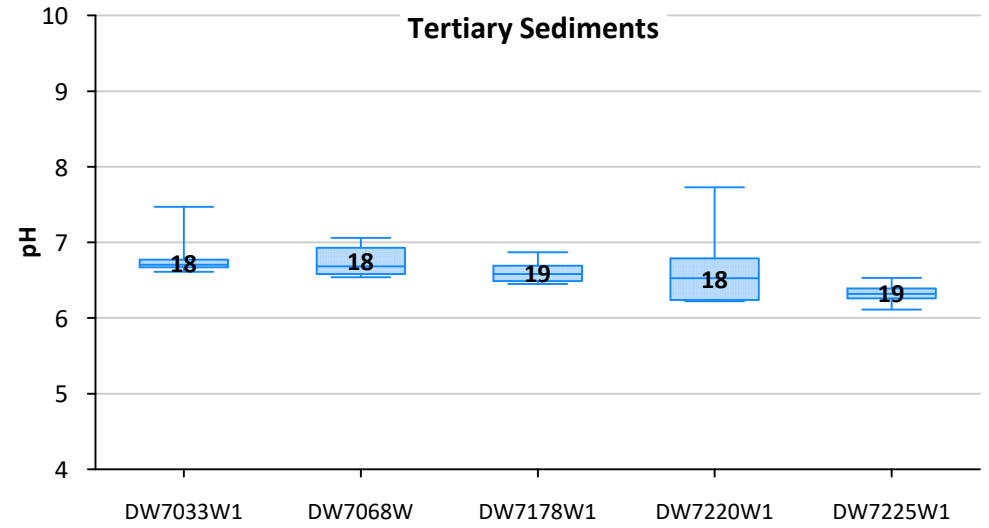
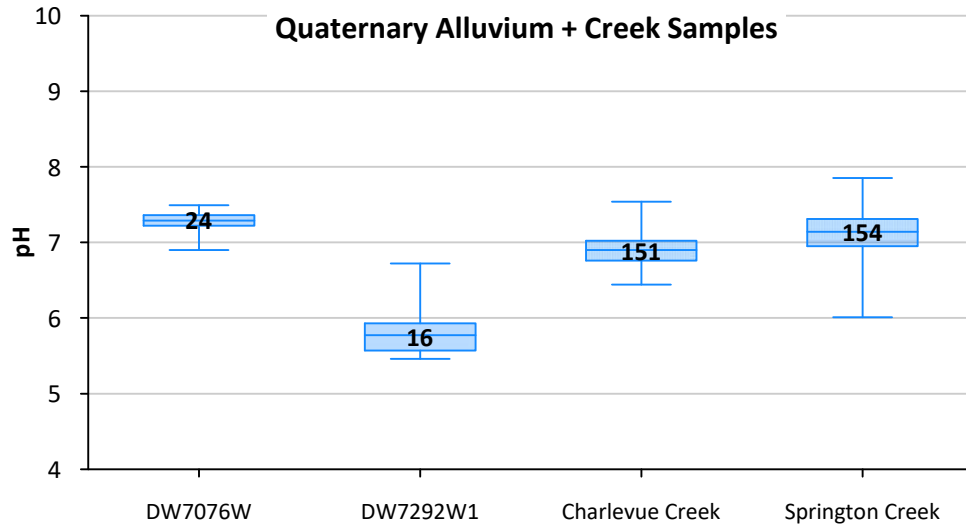
- Surface Water Monitoring Site
- 1 Groundwater Site Number
- DW7082W1 Groundwater Bore Number
- Outline of Proposed Pit
- MLA Boundary
- Potential GDE area (from GDE assessment) - boundaries approximate
- Road
- Creek



CLIENT Magnetic South		PROJECT Gemini Project	
DRAWN JWB	DATE May 2021	TITLE Groundwater & Surface Water Monitoring Locations	
CHECKED	DATE		
SCALE As Shown	A4	PROJECT No JBT01-071-007	FIGURE No. 1



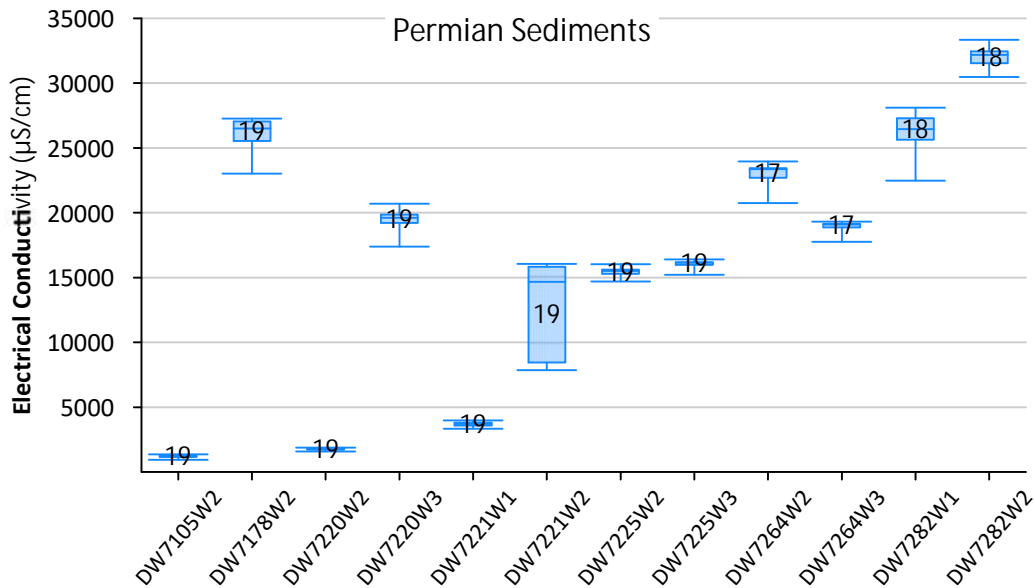
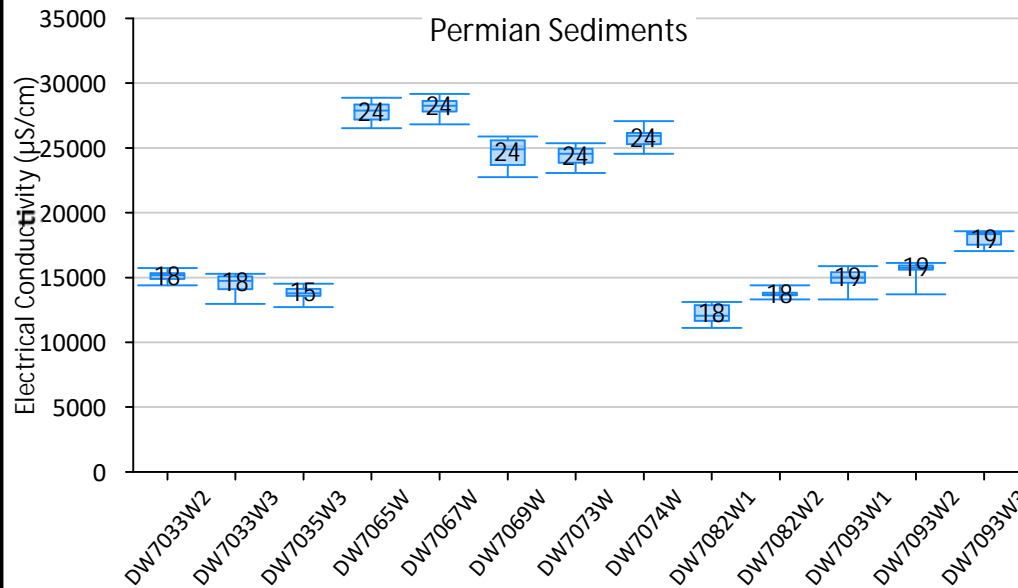
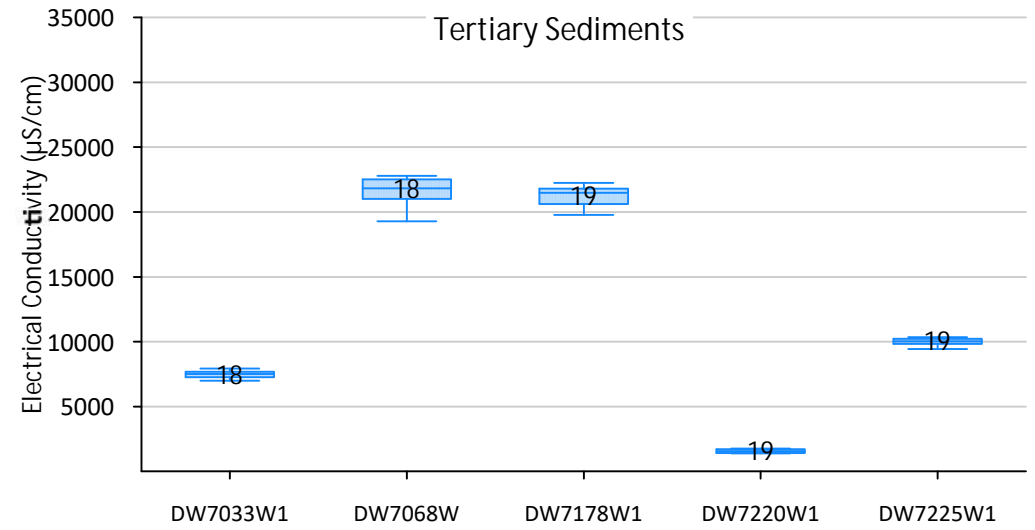
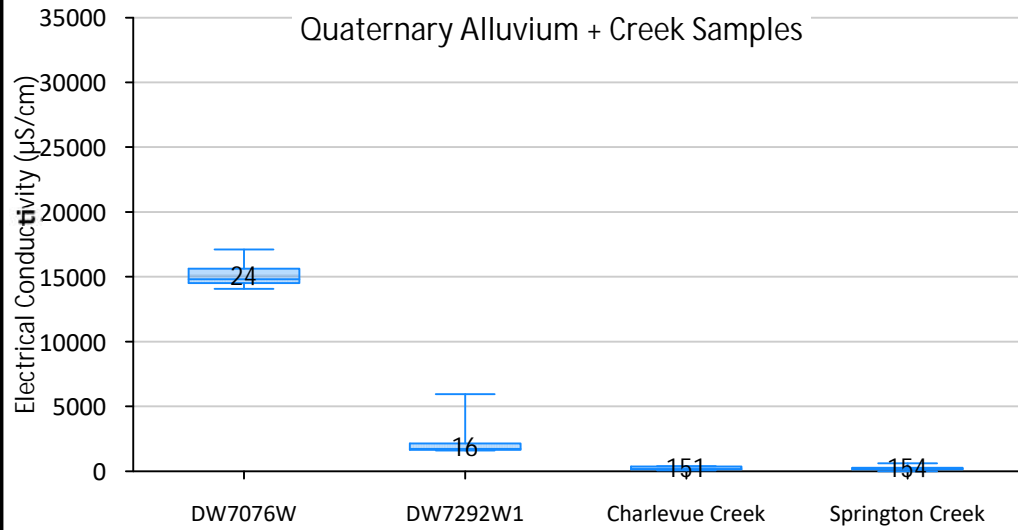
CLIENT Magnetic South		PROJECT Gemini Project	
DRAWN JWB	DATE Apr 2021	TITLE Charlevue & Springton Creek Surface Water & Alluvium WL & EC Data	
CHECKED	DATE	PROJECT No. JBT01-071-005	FIGURE No. 2
SCALE As Shown	A4		



← Data maximum
 ← Median line and no. of samples
 ← Data minimum
 ← Box limits are 20th and 80th percentiles



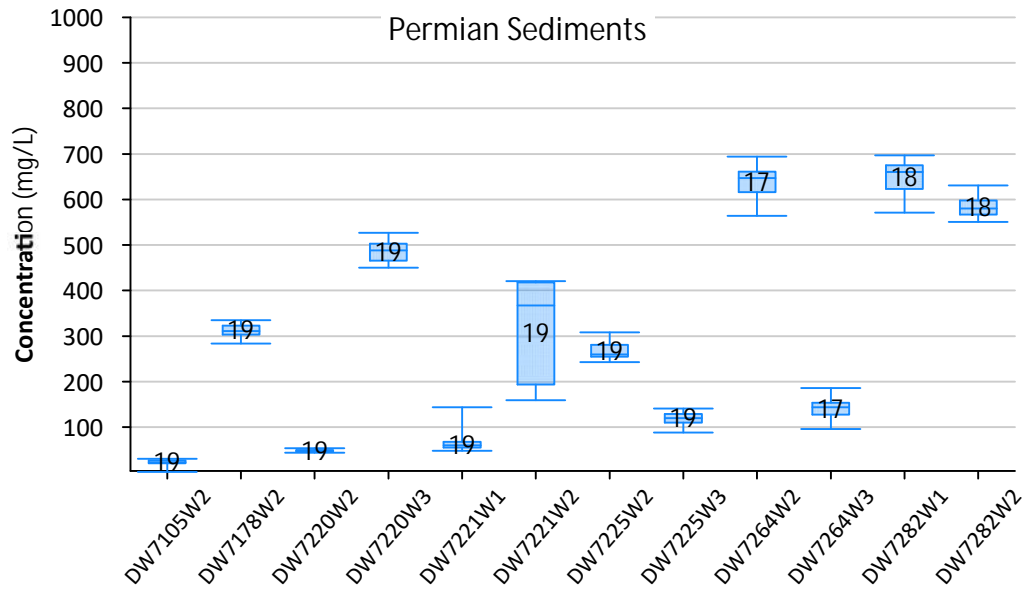
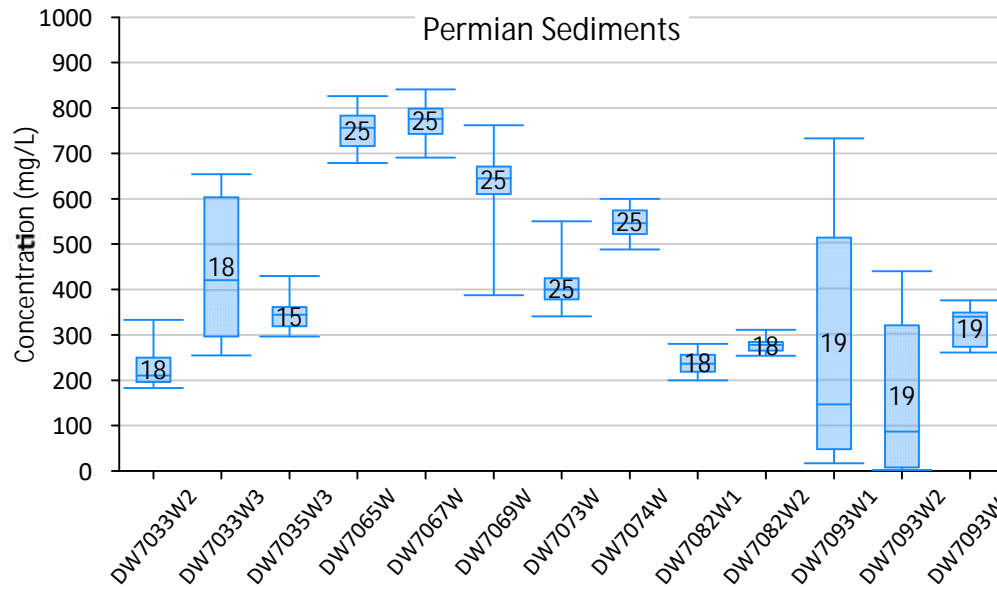
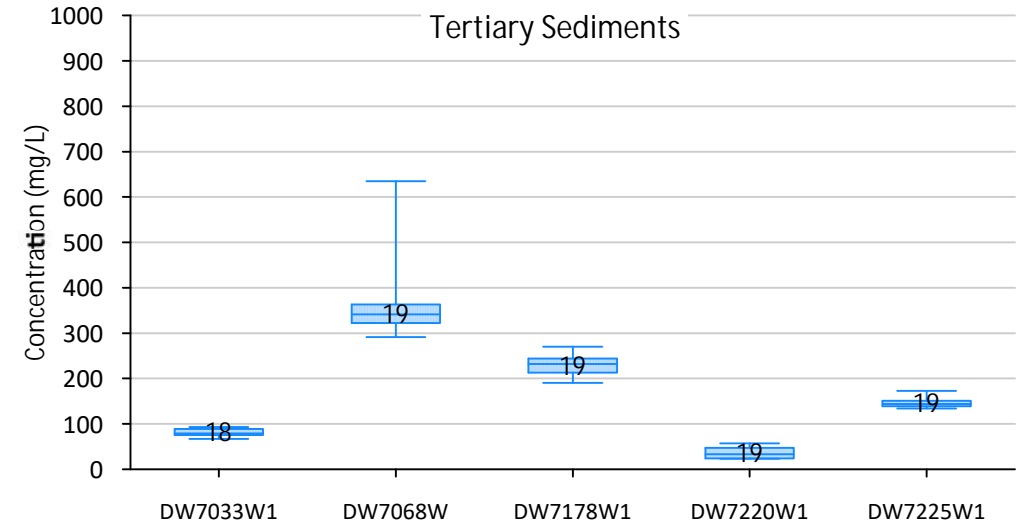
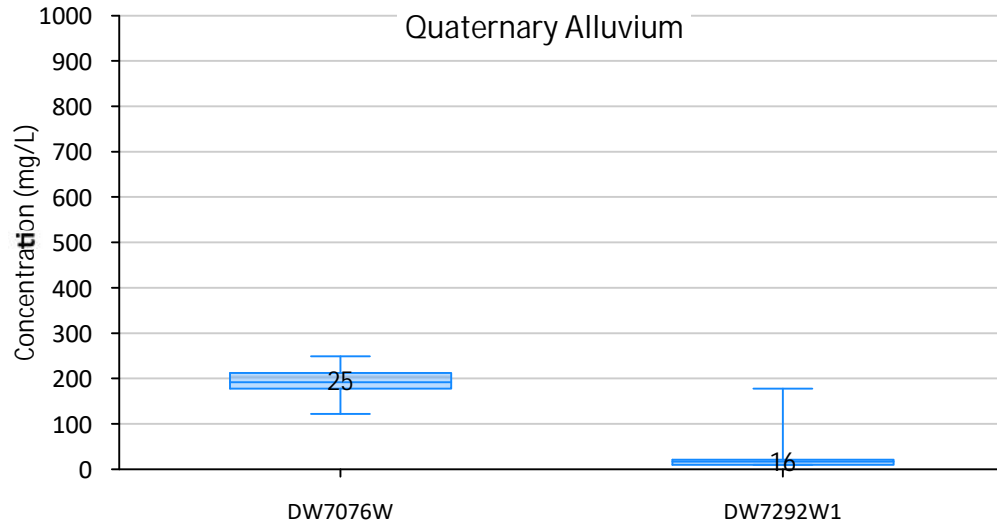
CLIENT Magnetic South		PROJECT Gemini Project	
DRAWN JWB	DATE Apr 2021	TITLE Box & Whisker Plots - Field pH	
CHECKED	DATE	PROJECT No. JBT01-071-007	
SCALE As Shown	A4	FIGURE No.	3



- ← Data maximum
- ← Median line and no. of samples
- ← Data minimum
- ← Box limits are 20th and 80th percentiles



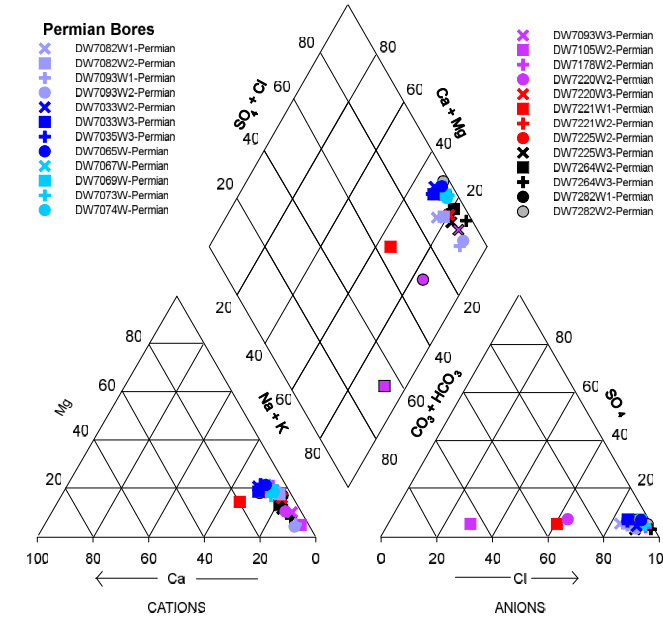
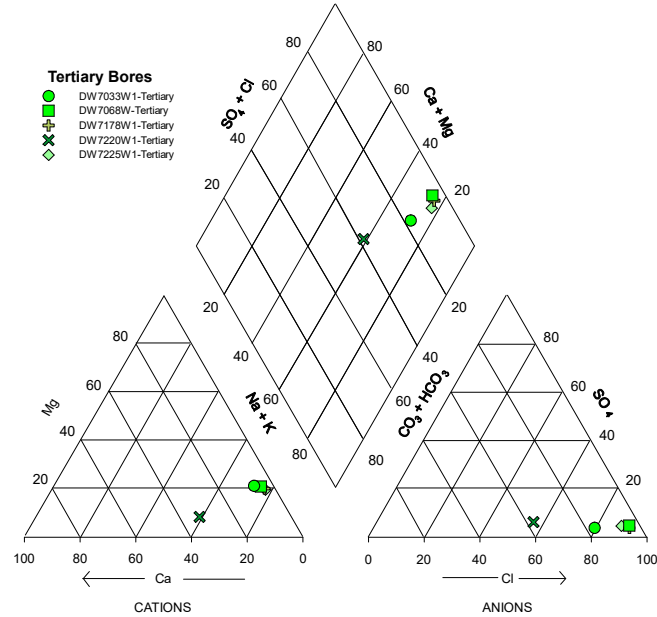
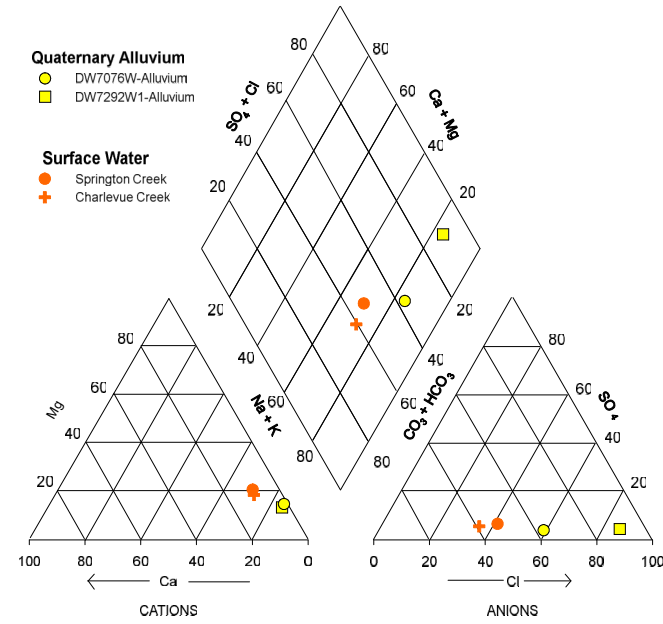
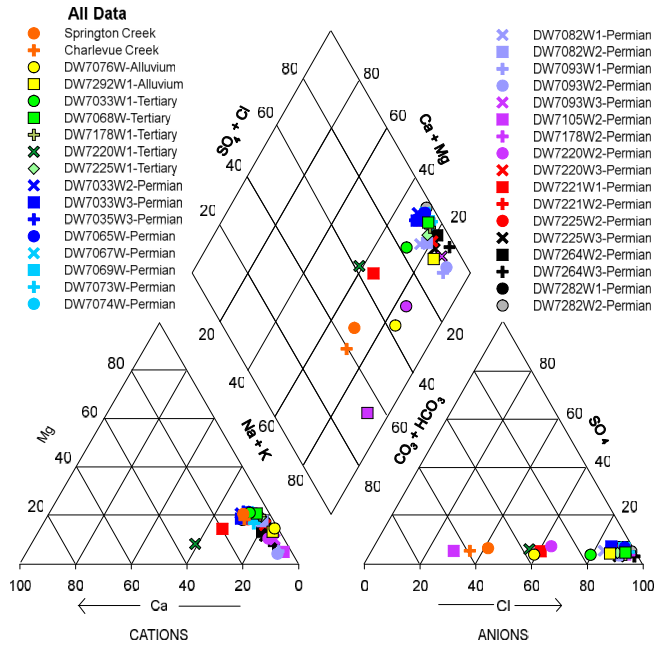
CLIENT Magnetic South		PROJECT Gemini Project	
DRAWN JWB	DATE Apr 2021	TITLE Box & Whisker Plots - Field EC	
CHECKED	DATE	PROJECT No. JBT01-071-007	
SCALE As Shown	A4	FIGURE No.	4



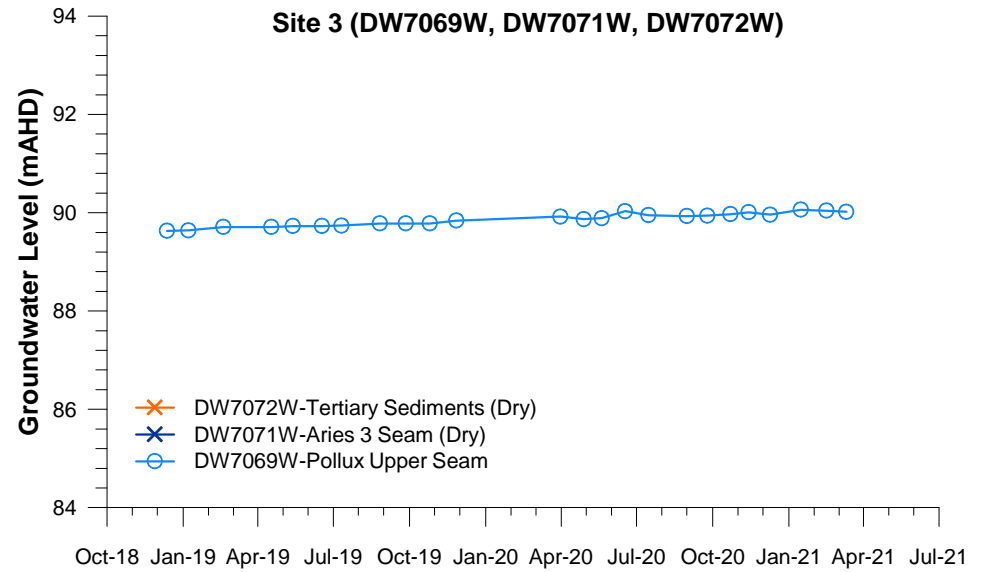
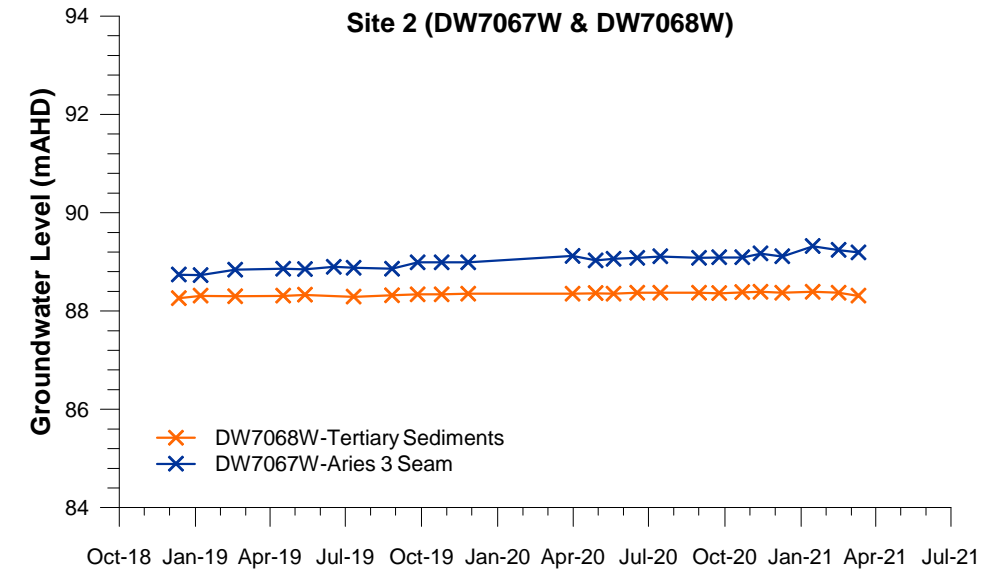
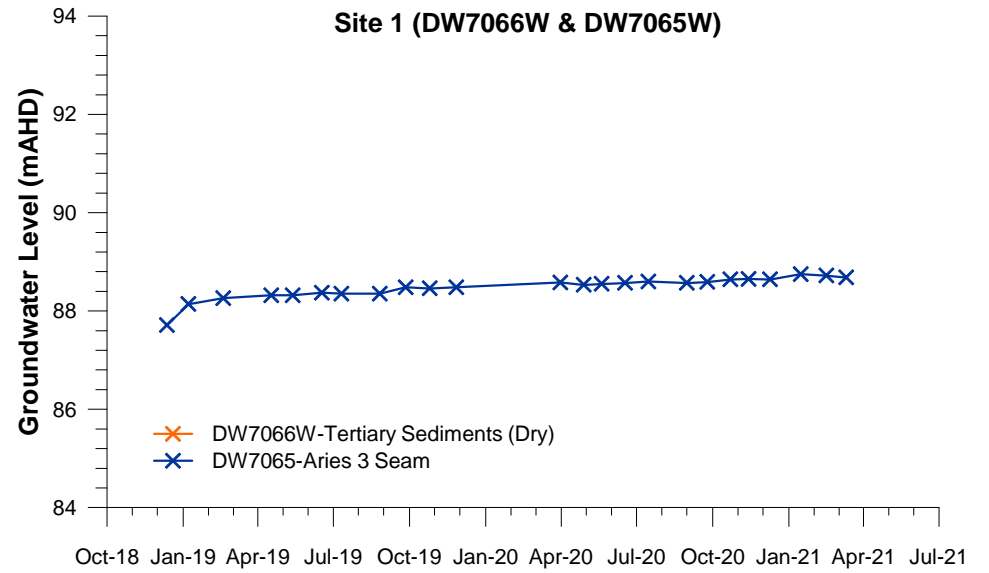
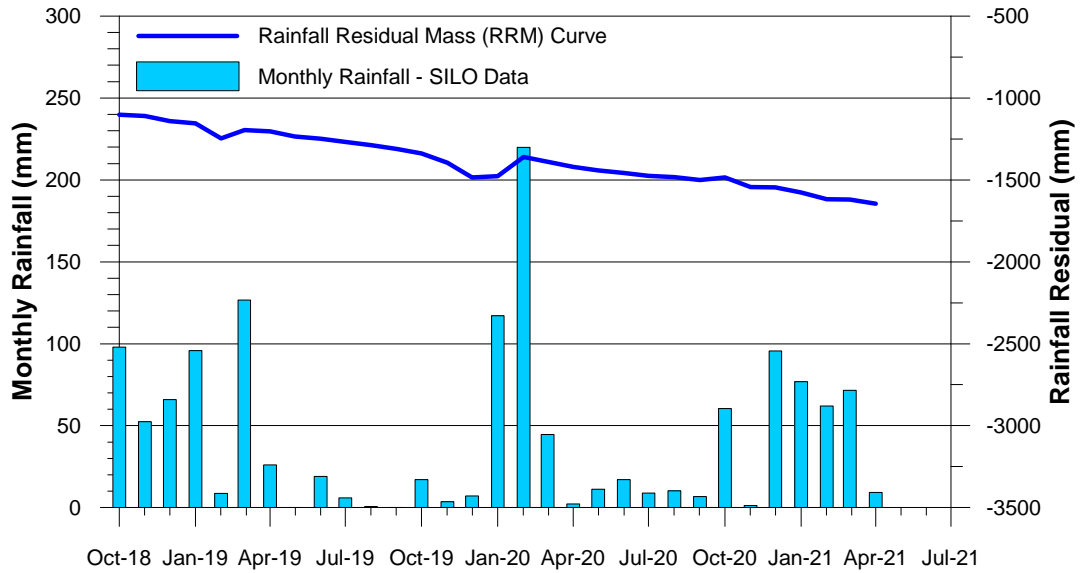
← Data maximum
 ← Median line and no. of samples
 ← Data minimum
 ← Box limits are 20th and 80th percentiles



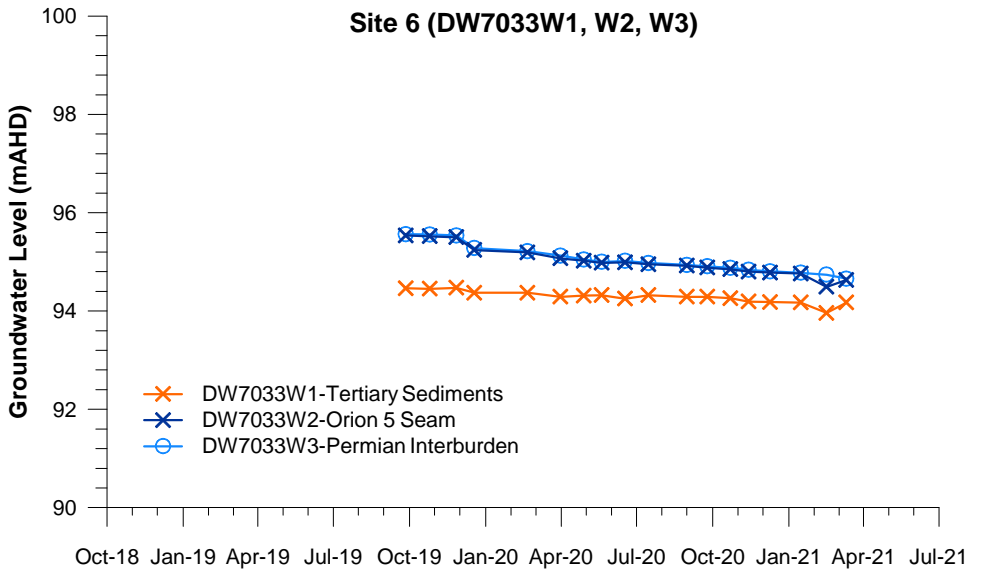
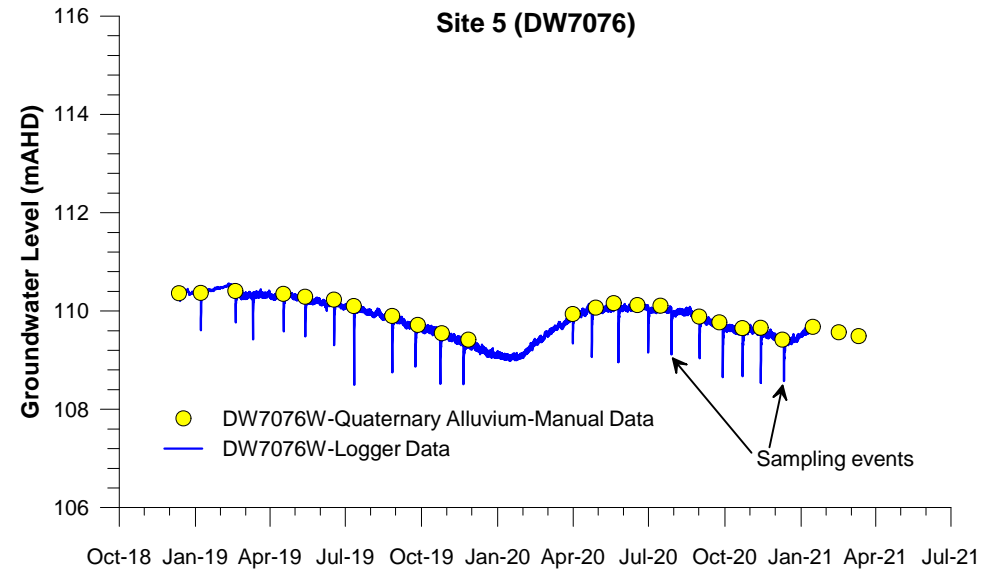
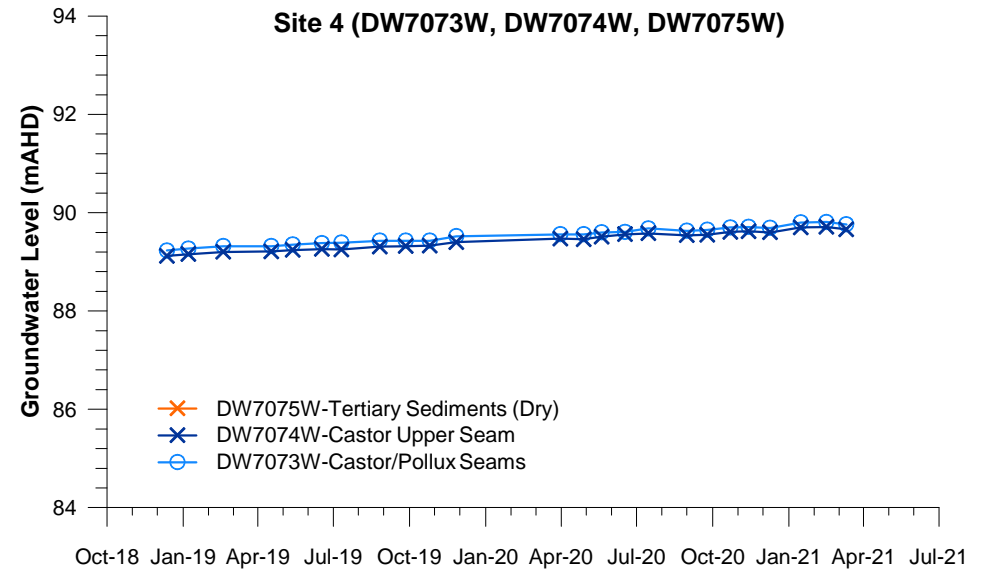
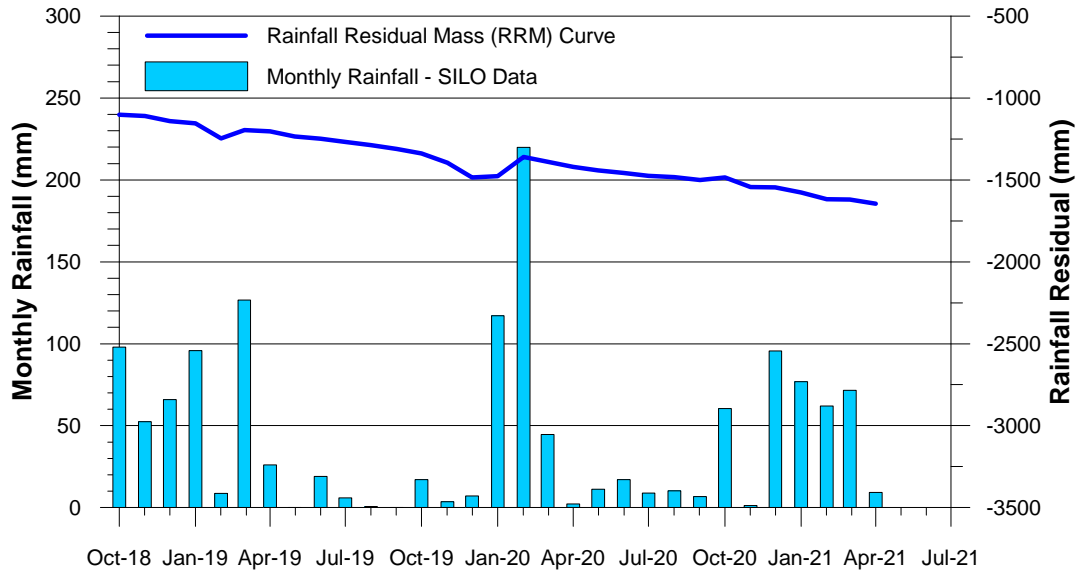
CLIENT Magnetic South		PROJECT Gemini Project	
DRAWN JWB	DATE Apr 2021	TITLE Box & Whisker Plots - Sulphate	
CHECKED	DATE	PROJECT No. JBT01-071-007	
SCALE As Shown	A4	FIGURE No.	5



CLIENT	Magnetic South		PROJECT	Gemini Project	
DRAWN	JWB	DATE	Apr 2021	TITLE	Piper Ternary Diagrams All Data & Individual Groundwater Units
CHECKED		DATE			
SCALE	As Shown	A4	PROJECT No.	JBT01-071-007	FIGURE No.
					6

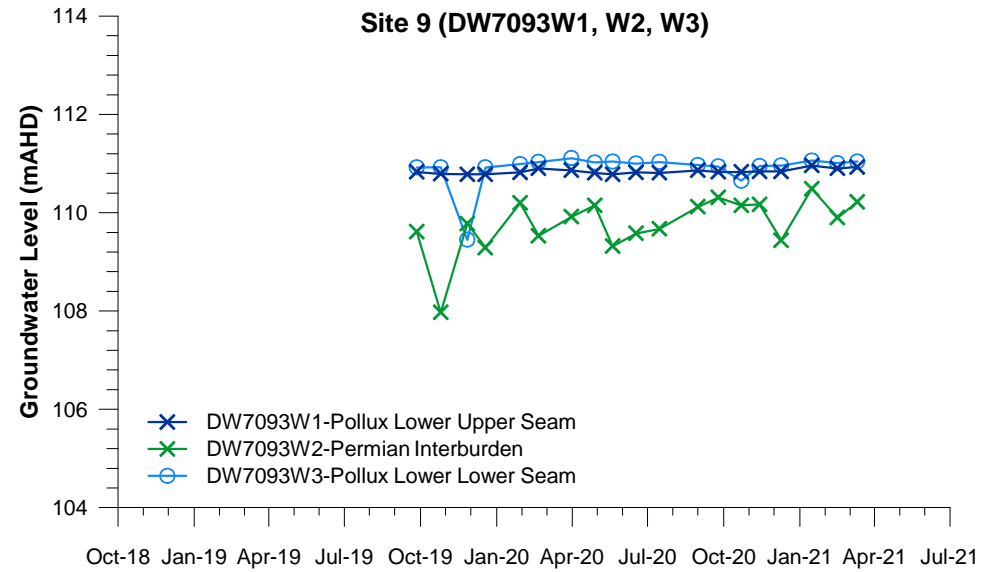
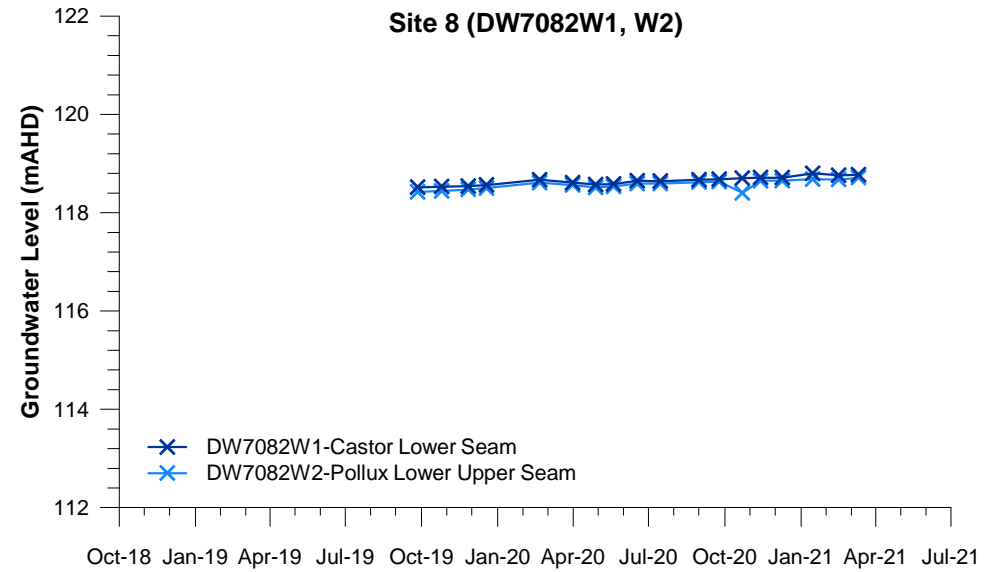
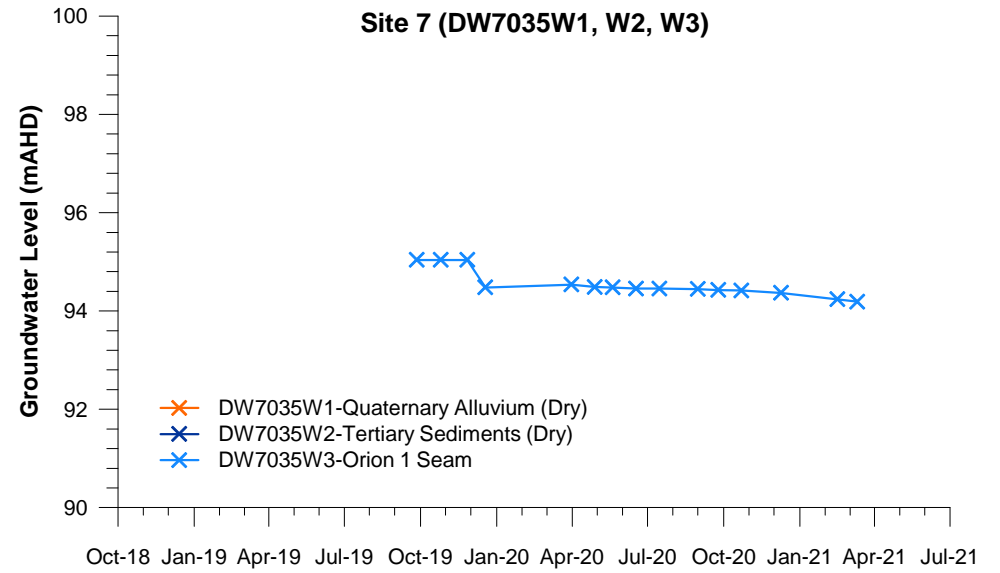
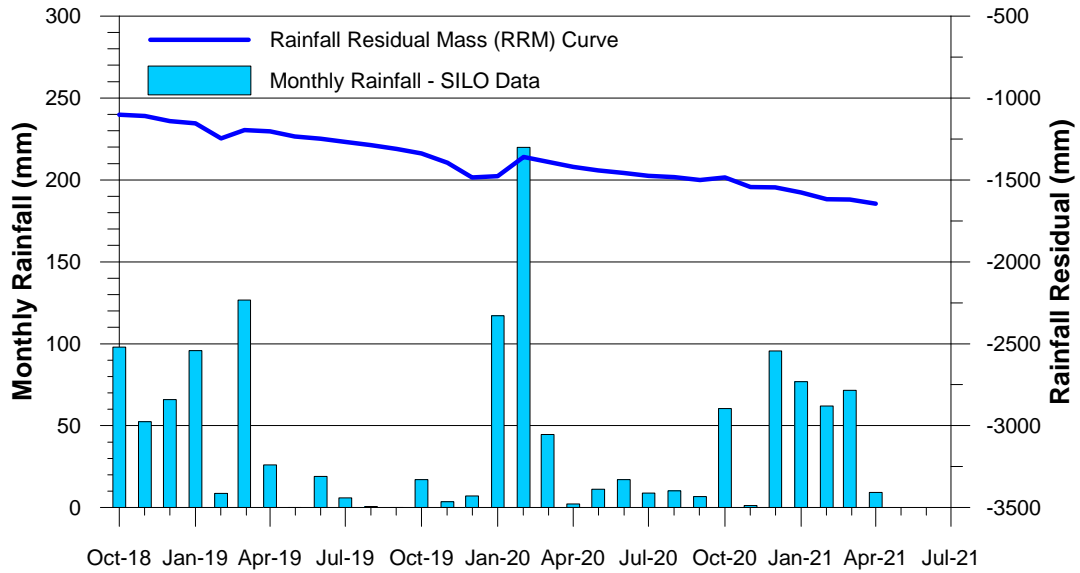


CLIENT		Magnetic South		PROJECT		Gemini Project	
DRAWN		JWB		DATE		Apr 2021	
CHECKED				DATE			
SCALE		As Shown		A4		PROJECT No. JBT01-071-007	
						TITLE	
						Groundwater Level Data Monitoring Bores at Sites 1, 2 & 3	
						FIGURE No.	
						7	

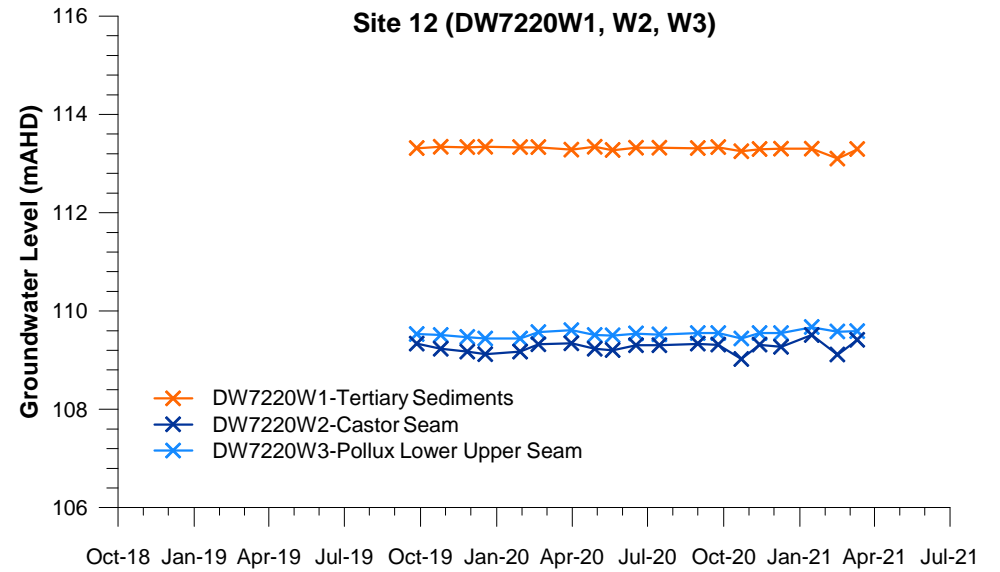
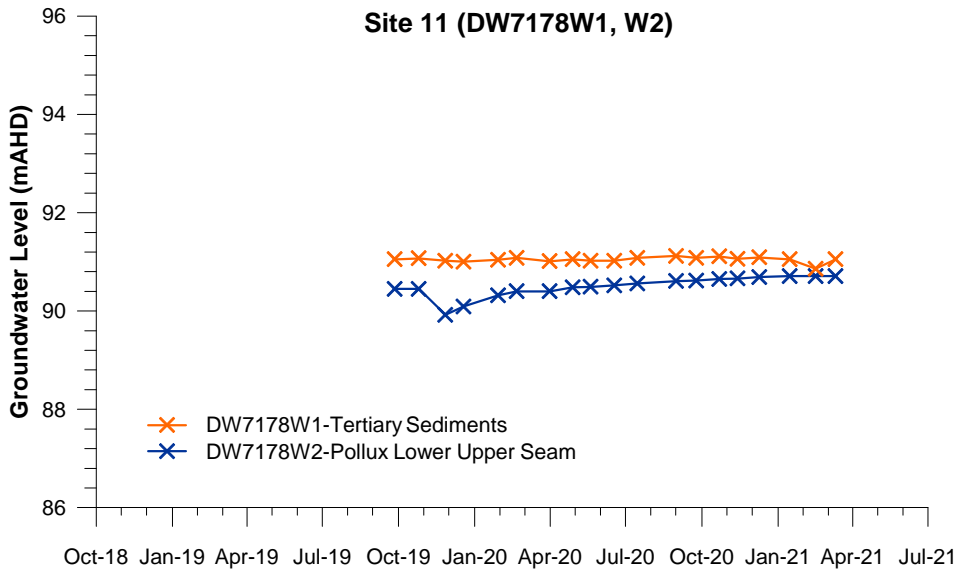
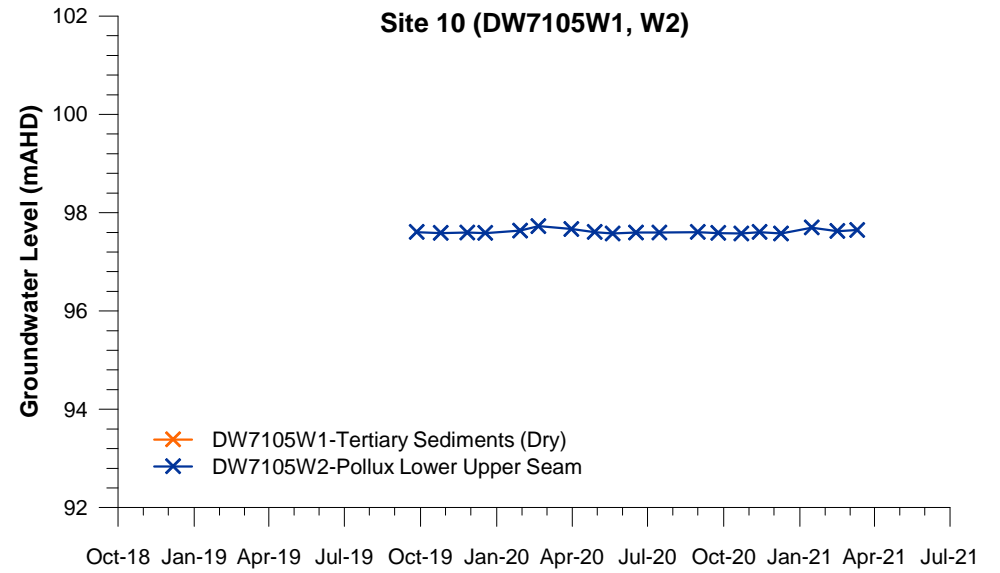
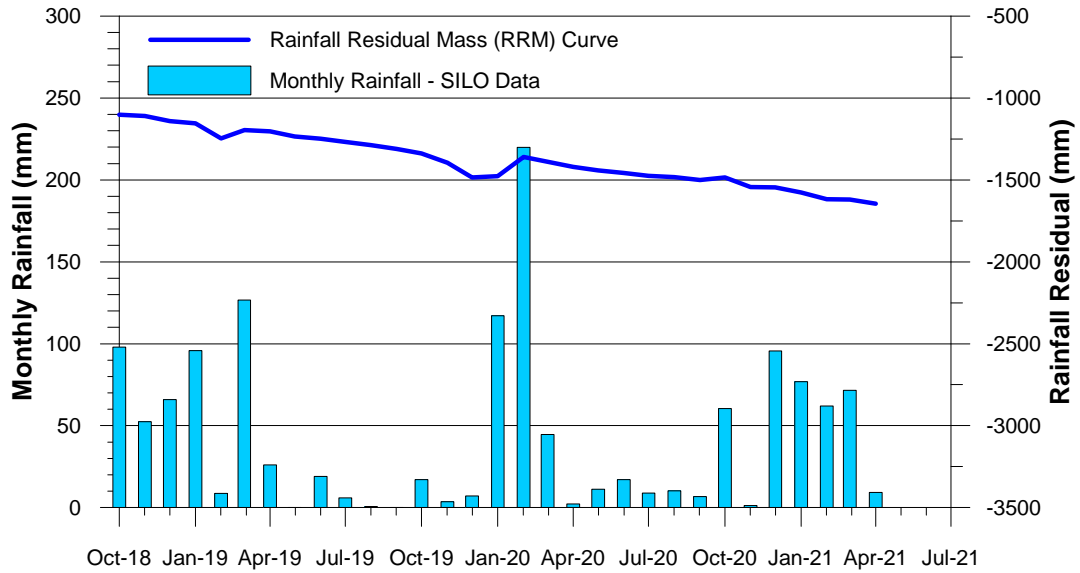


CLIENT		Magnetic South		PROJECT		Gemini Project	
DRAWN	JWB	DATE	Apr 2021	TITLE			
CHECKED				DATE			
SCALE		As Shown		A4		PROJECT No.	JBT01-071-007
						FIGURE No.	8

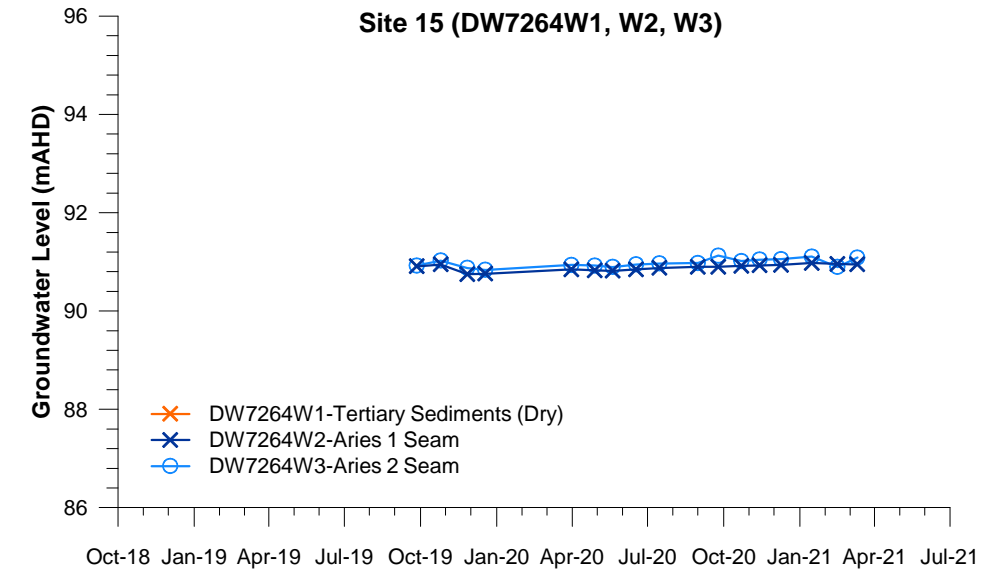
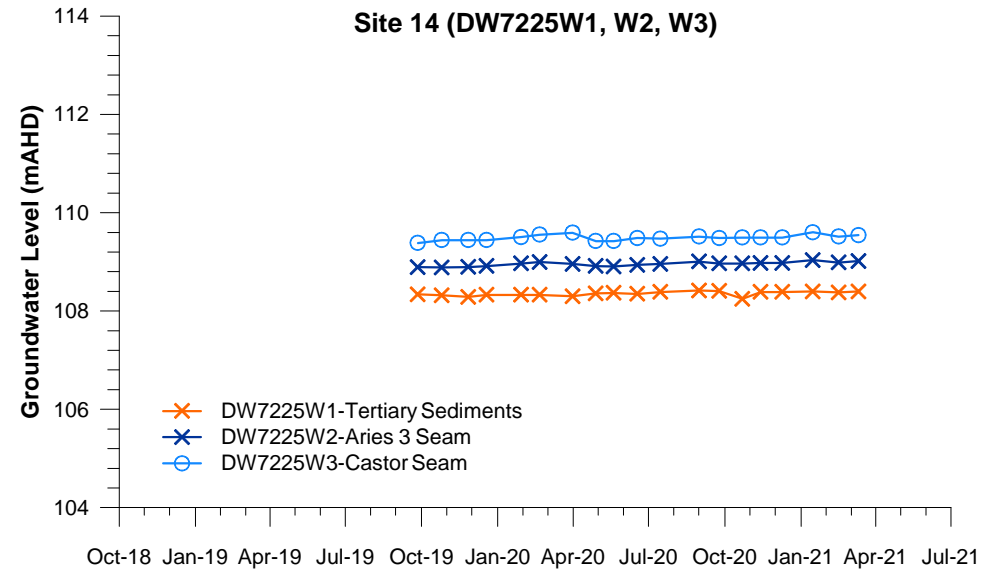
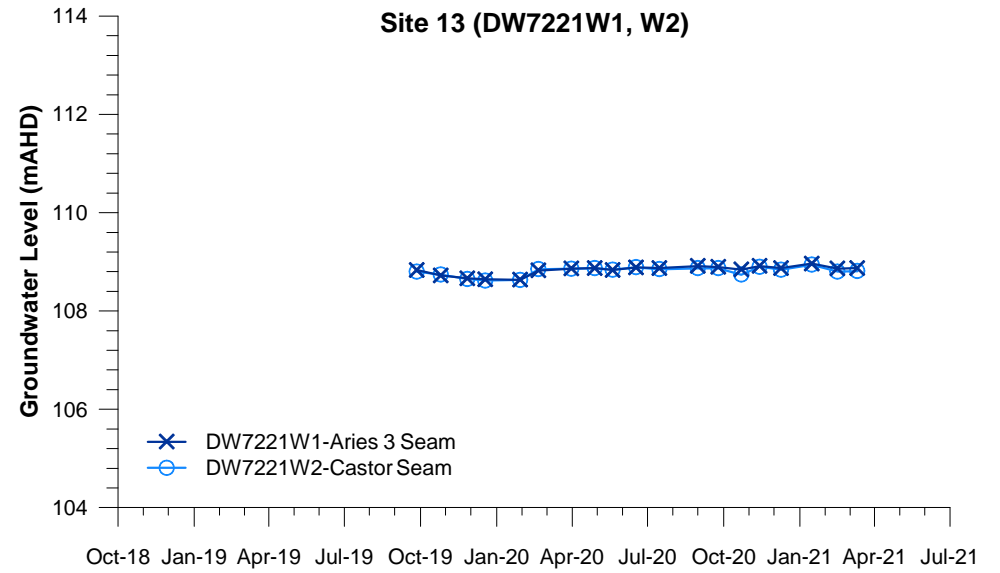
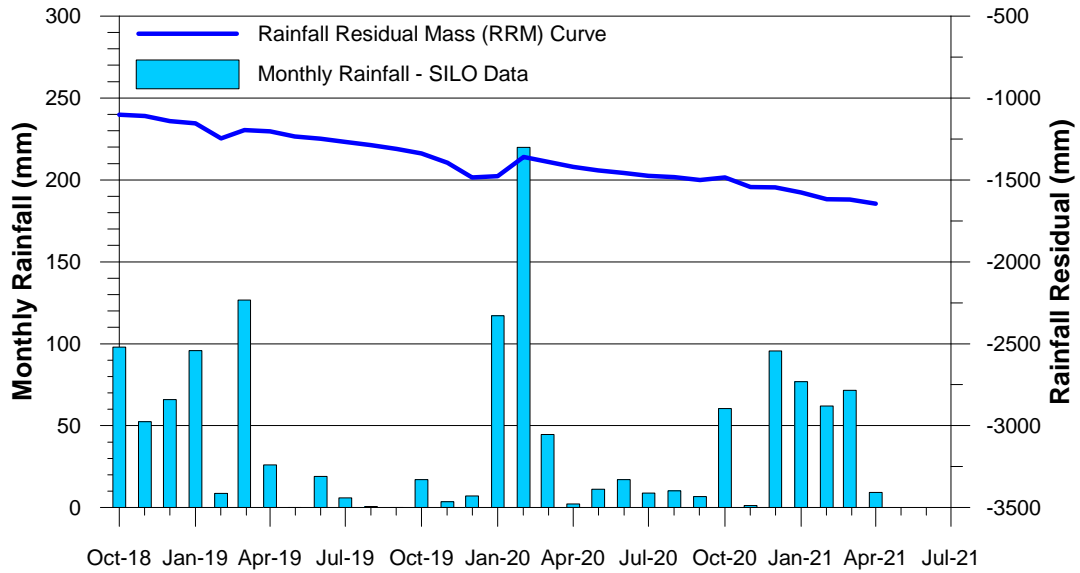
**Groundwater Level Data
Monitoring Bores at Sites 4, 5 & 6**



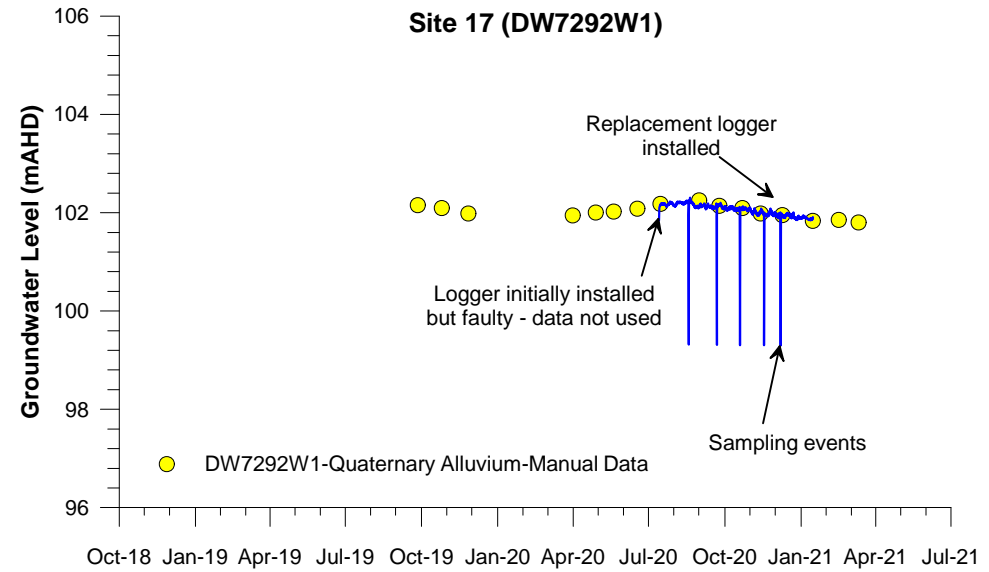
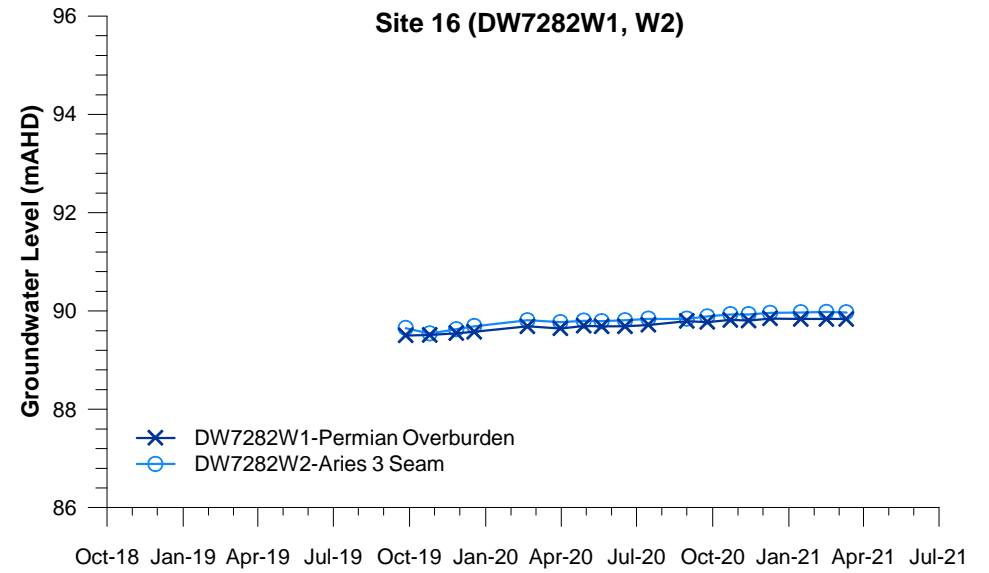
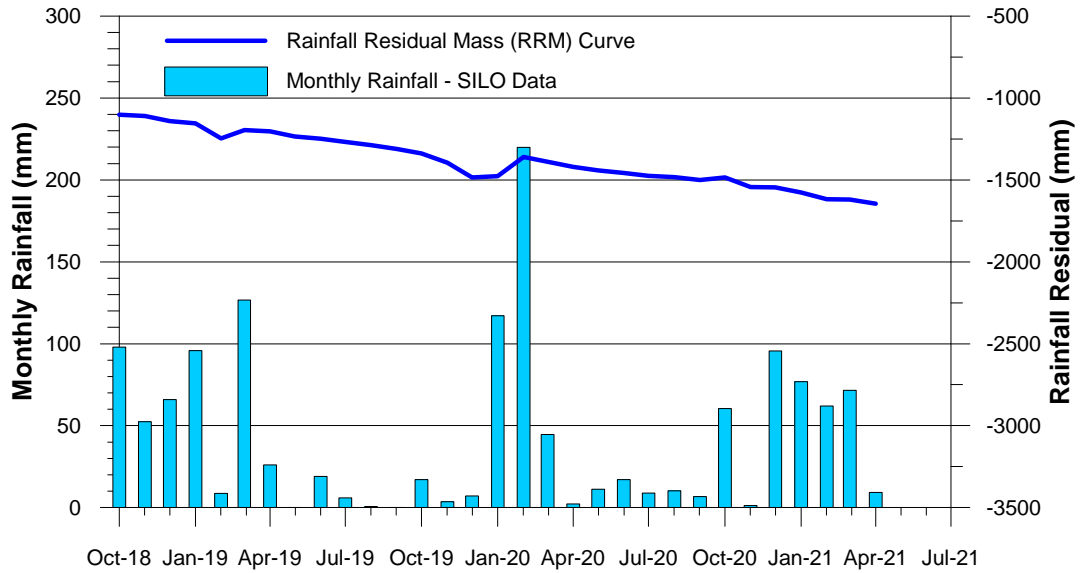
CLIENT	Magnetic South	PROJECT	Gemini Project	
DRAWN	JWB	DATE	Apr 2021	TITLE Groundwater Level Data Monitoring Bores at Sites 7, 8 & 9
CHECKED		DATE		
SCALE	As Shown	A4	PROJECT No. JBT01-071-007	FIGURE No. 9



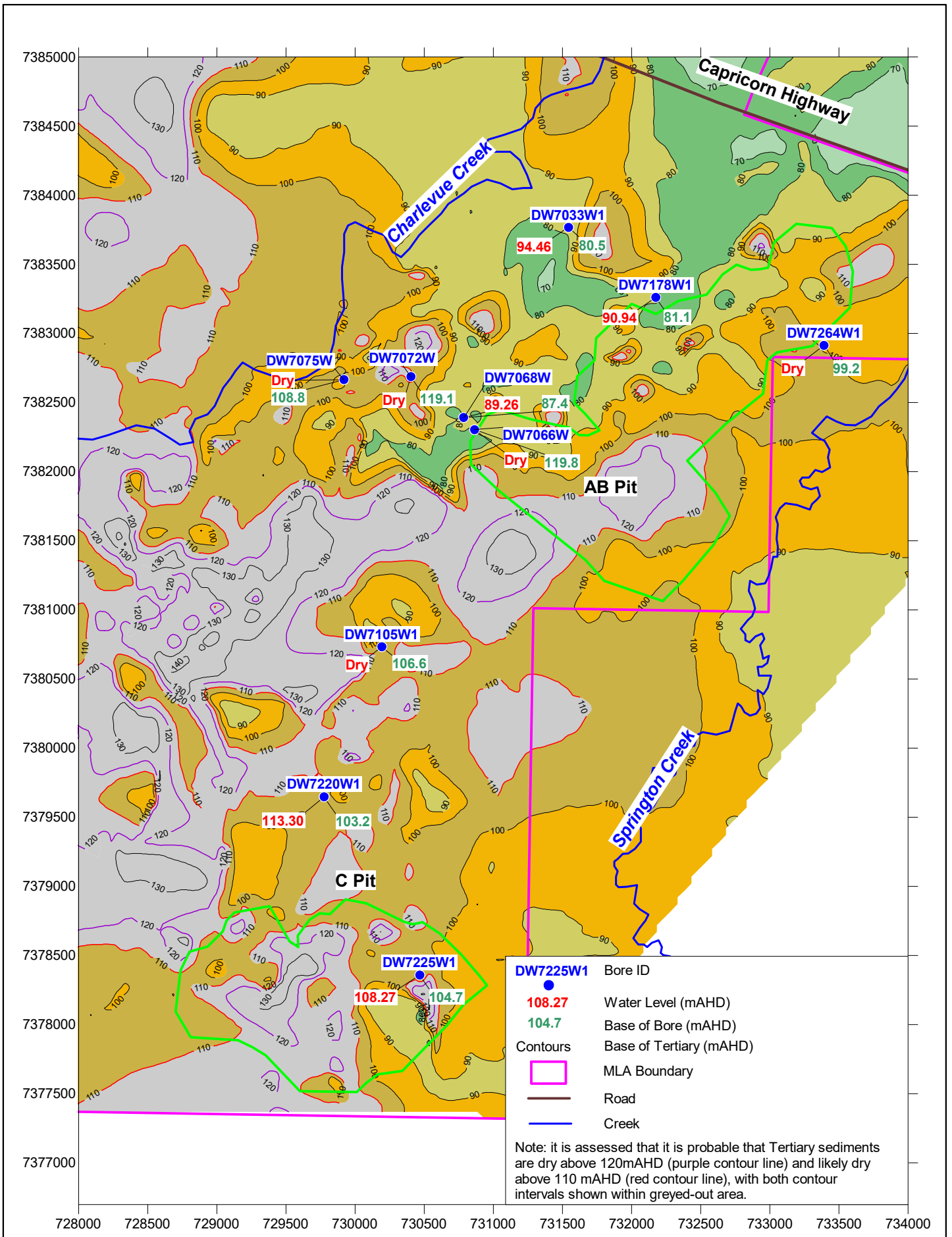
CLIENT		Magnetic South		PROJECT		Gemini Project	
DRAWN	JWB	DATE	Apr 2021	TITLE Groundwater Level Data Monitoring Bores at Sites 10, 11 & 12			
CHECKED		DATE					
SCALE	As Shown	A4	PROJECT No.	JBT01-071-007	FIGURE No.	10	



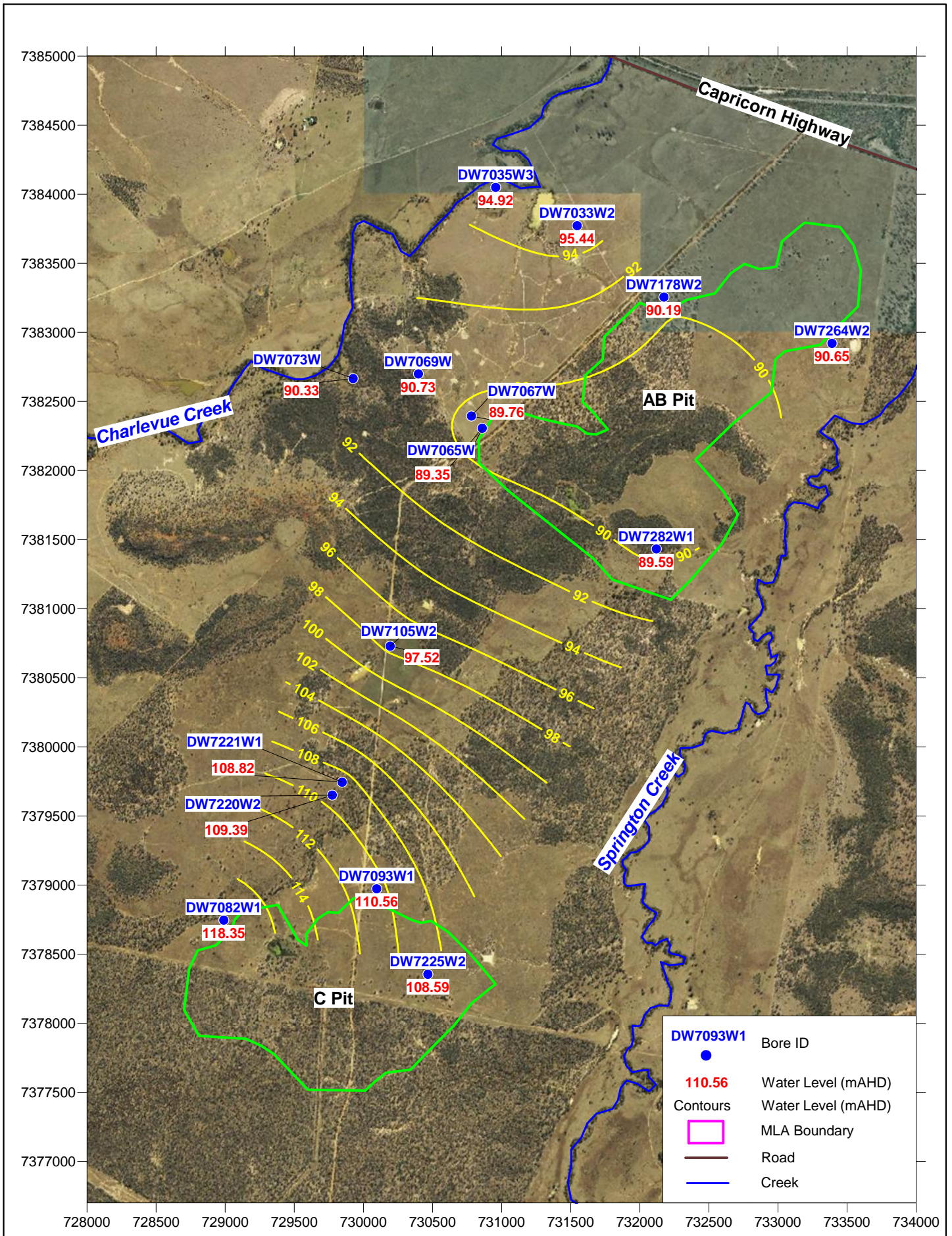
CLIENT Magnetic South		PROJECT Gemini Project	
DRAWN JWB	DATE Apr 2021	TITLE Groundwater Level Data Monitoring Bores at Sites 13, 14, & 15	
CHECKED	DATE		
SCALE As Shown	A4	PROJECT No. JBT01-071-007	FIGURE No. 11




	CLIENT Magnetic South		PROJECT Gemini Project	
	DRAWN JWB	DATE Apr 2021	TITLE Groundwater Level Data Monitoring Bores at Sites 16 & 17	
	CHECKED	DATE		
	SCALE As Shown	A4	PROJECT No. JBT01-071-007	FIGURE No. 12



	CLIENT Magnetic South		PROJECT Gemini Project		
	DRAWN JWB	DATE Apr 2021	TITLE Groundwater Level Tertiary Sediments		
	CHECKED	DATE			
	SCALE As Shown	A4	PROJECT No JBT01-071-007	FIGURE No. 13	



	CLIENT Magnetic South		PROJECT Gemini Project	
	DRAWN JWB	DATE Apr 2021	TITLE Groundwater Level Permian Coal Seams	
	CHECKED	DATE		
	SCALE As Shown	A4	PROJECT No JBT01-071-007	FIGURE No. 14