

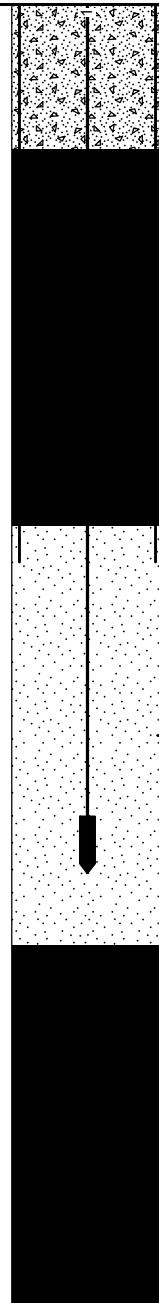



Hole ID **DMT-Piezo EPIE-1**

CLIENT : Datgel	POSITION : Area 1	SHEET : 1 OF 1
CONTRACTOR : Contactor 1	EASTING : 248039.8 m	STATUS : 2
PROJECT : Sample Project	NORTHING : 1267367.2 m	LOGGED BY : LB
LOCATION : Somewhere	COORD. SYS. : MGA94	DRILL DATE : 1/1/2016 -
PROJECT No. : ABC-123	GROUND RL : 3.48 m AHD	2/1/2016

Method	Drilling Water	Depth (m)	Elevation (m AHD)	Graphic Log	Soil / Rock Description	PIEZOMETER CONSTRUCTION DETAILS					
						ID	Type	Stick Up & RL	Tip Depth & RL	Installation Date	Static Water Level
						1	Vibrating Wire Piezometer	0.30 m 3.78 m AHD	6.00 m -2.52 m AHD	1/2/2009	
Method: NQ3, HQ3, PQ3 0-45% Water RETURN 50-80% Lubricant RETURN 70-90% Polymer RETURN		3			FILL: Medium dense to dense, brown clayey GRAVEL.	 <p> No Surface Completion Concrete Bentonite Sand Bentonite </p> <p> ID: 1 PVC TYPE: Glued & hand slotted ID/OD: 36/40 mm DESCRIPTION OF SLOTS: Hand slotted SAND PACK: 0.075-10 mm STICKUP: 0.30 m RL: 3.78 m AHD SERIAL NUMBER: 4224 REMARK: 4224 </p>					
		1			CALCARENITE: brown						
		2									
		2									
		1									
		3									
		0									
		4									
		-1									
		5									
-2											
6											
-3											
7											
-4											
8											
-5											
9											
-6											
10					TERMINATED AT 9.50 m a remark 1						

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Log MON PIEZOMETER INSTALLATION LOG A4P DATGEL MONITORING TOOL 3.03.1 SIGPJ <-DrawingFile> Datgel Monitoring Tool 19/5/2020 23:55

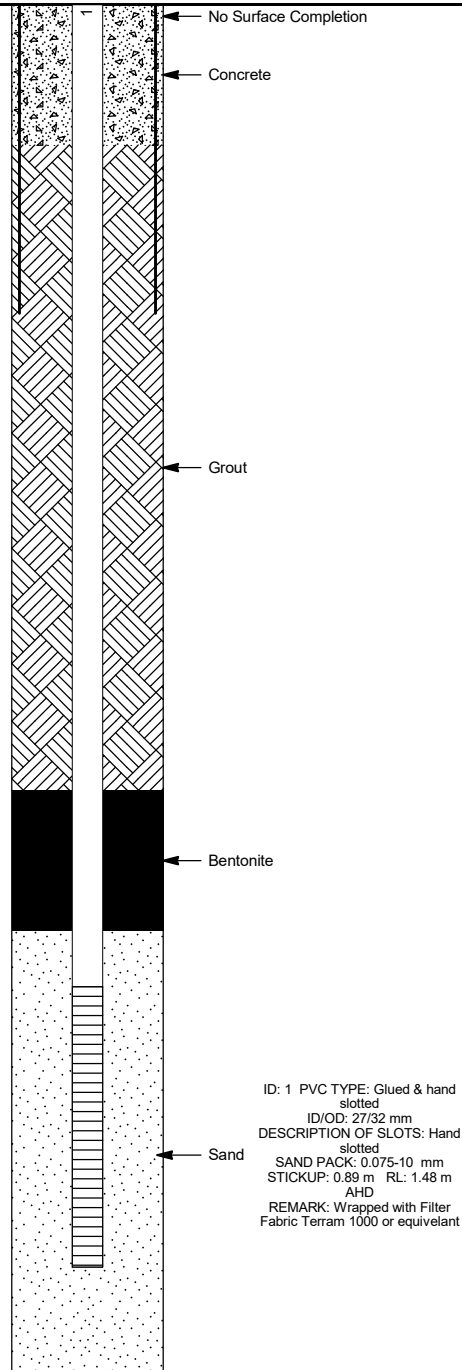
RIG : Drill Rig	CHECKED BY : CB	REMARK : a remark 1
INCLINATION :	CHECKED DATE : 5/1/2016	
AZIMUTH :	APPROVED BY : AB	
HOLE DIA. : 124/115/89 mm	APPROVED DATE : 5/1/2016	

Hole ID **DMT-Piezo SP-1**

CLIENT : Datgel	POSITION : Area 1	SHEET : 1 OF 1
CONTRACTOR : Contactor 1	EASTING : 248127.4 m	STATUS : 2
PROJECT : Sample Project	NORTHING : 1267412.4 m	LOGGED BY: LB
LOCATION : Somewhere	COORD. SYS. : MGA94	DRILL DATE : 1/1/2016 -
PROJECT No. : ABC-123	GROUND RL : 0.59 m AHD	2/1/2016

Method	Drilling Water	Depth (m)	Elevation (m AHD)	Graphic Log	Soil / Rock Description	PIEZOMETER CONSTRUCTION DETAILS					
						ID	Type	Stick Up & RL	Tip Depth & RL	Installation Date	Static Water Level
						1	Standpipe Piezometer	0.89 m 1.48 m AHD	4.50 m -3.91 m AHD	6/5/2009	3.11m
					FILL: Medium dense to dense, brown clayey GRAVEL.						
					CALCARENITE: brown						
					SANDSTONE: high strength, yellow						
					TERMINATED AT 4.90 m a remark 1						

Method	Drilling Water	Depth (m)	Elevation (m AHD)	Graphic Log	Soil / Rock Description	PIEZOMETER CONSTRUCTION DETAILS
NQ3	0-45% Water RETURN	0	0			
HQ3	50-80% Lubricant RETURN	2	-2			
PQ3	70-90% Piezometer RETURN	4	-4			



The diagram shows a vertical cross-section of the piezometer installation. From top to bottom, it includes: a concrete casing, a section of gravel fill, a section of calcarenite, a section of sandstone, a bentonite seal, and a sand pack. The piezometer tube is shown with a filter at the bottom. Key elevations are marked: 3.30 m (-2.71 m AHD), 3.50 m (-2.91 m AHD), and 4.50 m (-3.91 m AHD). A date marker '10/5/2009' is shown next to the piezometer tube.

Labels in the diagram include: No Surface Completion, Concrete, Grout, Bentonite, Sand, and Sand.

Technical specifications for the piezometer:

- ID: 1 PVC TYPE: Glued & hand slotted
- ID/OD: 27/32 mm
- DESCRIPTION OF SLOTS: Hand slotted
- SAND PACK: 0.075-10 mm
- STICKUP: 0.89 m RL: 1.48 m AHD
- REMARK: Wrapped with Filter Fabric Terram 1000 or equivalent

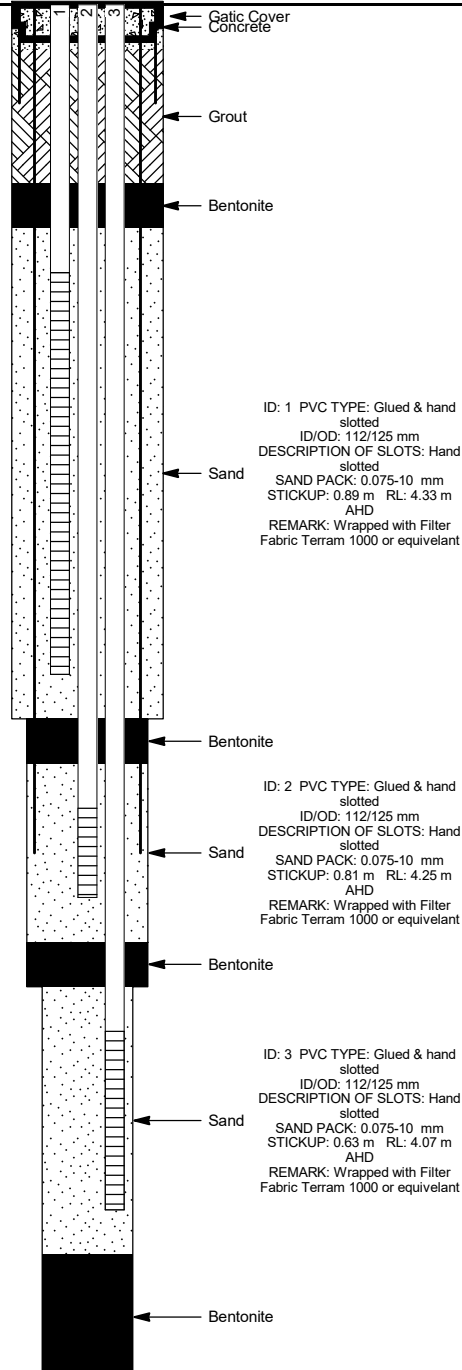
DATGEL MONITORING TOOL 3.03.1 LIB.GLB Log MON PIEZOMETER INSTALLATION LOG A4P DATGEL MONITORING TOOL 3.03.1 SIGPJ <-DrawingFile> Datgel Monitoring Tool 19/5/2020 23:55

RIG : Drill Rig	CHECKED BY : CB	REMARK : a remark 1
INCLINATION :	CHECKED DATE : 5/1/2016	
AZIMUTH :	APPROVED BY : AB	
HOLE DIA. : 115/89/124 mm	APPROVED DATE : 5/1/2016	

Hole ID
DMT-Piezo SP-2

CLIENT : Datgel	POSITION : Area 1	SHEET : 1 OF 1
CONTRACTOR : Contactor 1	EASTING : 248030.5 m	STATUS : 2
PROJECT : Sample Project	NORTHING : 1267355.1 m	LOGGED BY: LB
LOCATION : Somewhere	COORD. SYS. : MGA94	DRILL DATE : 1/1/2016 -
PROJECT No. : ABC-123	GROUND RL : 3.44 m AHD	2/1/2016

Method	Drilling Water	Depth (m)	Elevation (m AHD)	Graphic Log	Soil / Rock Description	PIEZOMETER CONSTRUCTION DETAILS						
						ID	Type	Stick Up & RL	Tip Depth & RL	Installation Date	Static Water Level	
NQ3 HQ3 PQ3 70-90% Polymer Lubricant REIN		3			FILL: Medium dense to dense, brown clayey GRAVEL.	1	Standpipe Piezometer	0.89 m 4.33 m AHD	7.50 m -4.06 m AHD	6/5/2009	6.11m	
		1			SILT: Sandy, firm to stiff, dark grey brown	2	Standpipe Piezometer	0.81 m 4.25 m AHD	10.00 m -6.56 m AHD	6/5/2009	8.20m	
		2			SAND: Silty, medium dense, dark orange brown	3	Standpipe Piezometer	0.63 m 4.07 m AHD	13.50 m -10.06 m AHD	6/5/2009	12.68m	
		2										
		1										
		3										
		4										
		5										
		6										
		7										
		8										
		9										
10												
11												
12												
13												
14												
15												
16					TERMINATED AT 15.40 m a remark 1							
17												



ID: 1 PVC TYPE: Glued & hand slotted
ID/OD: 112/125 mm
DESCRIPTION OF SLOTS: Hand slotted
SAND PACK: 0.075-10 mm
STICKUP: 0.89 m RL: 4.33 m AHD
REMARK: Wrapped with Filter Fabric Terram 1000 or equivalent

ID: 2 PVC TYPE: Glued & hand slotted
ID/OD: 112/125 mm
DESCRIPTION OF SLOTS: Hand slotted
SAND PACK: 0.075-10 mm
STICKUP: 0.81 m RL: 4.25 m AHD
REMARK: Wrapped with Filter Fabric Terram 1000 or equivalent

ID: 3 PVC TYPE: Glued & hand slotted
ID/OD: 112/125 mm
DESCRIPTION OF SLOTS: Hand slotted
SAND PACK: 0.075-10 mm
STICKUP: 0.63 m RL: 4.07 m AHD
REMARK: Wrapped with Filter Fabric Terram 1000 or equivalent

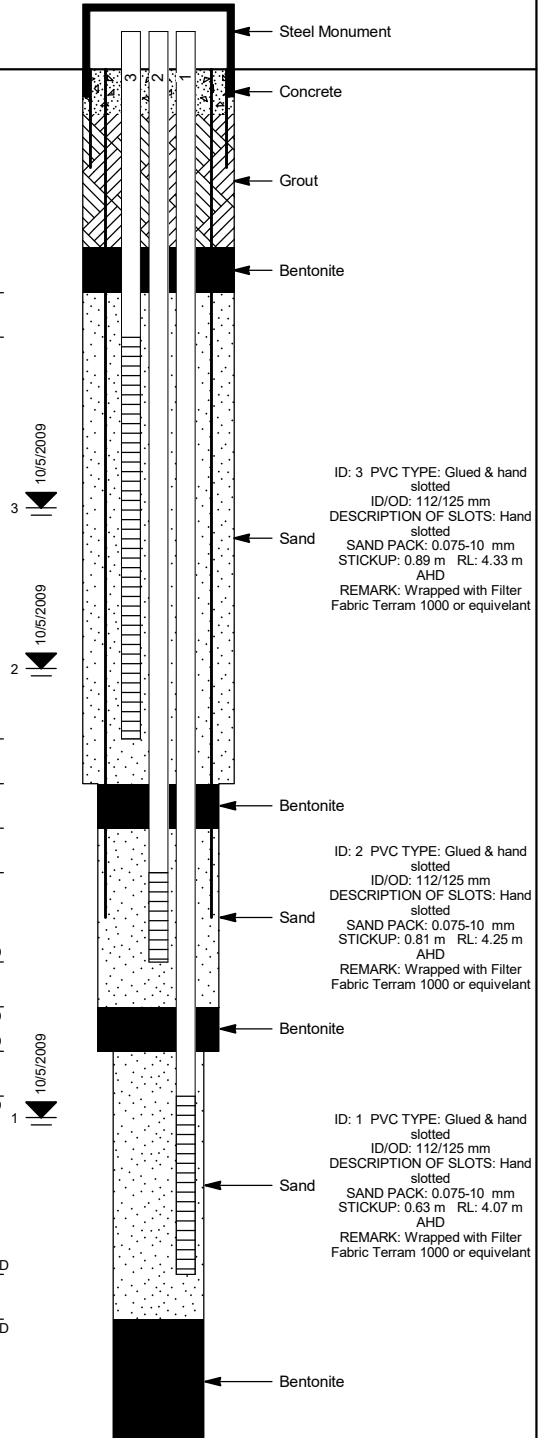
DATGEL MONITORING TOOL 3.03.1 LIB.GLB Log MON PIEZOMETER INSTALLATION LOG A4P DATGEL MONITORING TOOL 3.03.1 SI.GPJ <-DrawingFile>> Datgel Monitoring Tool 19/5/2020 23:55

RIG : Drill Rig	CHECKED BY : CB	REMARK : a remark 1
INCLINATION :	CHECKED DATE : 5/1/2016	
AZIMUTH :	APPROVED BY : AB	
HOLE DIA. : 115/89/124 mm	APPROVED DATE : 5/1/2016	

Hole ID **DMT-Piezo SP-3**

CLIENT : Datgel	POSITION : Area 1	SHEET : 1 OF 1
CONTRACTOR : Contactor 1	EASTING : 248030.5 m	STATUS : 2
PROJECT : Sample Project	NORTHING : 1267355.1 m	LOGGED BY: LB
LOCATION : Somewhere	COORD. SYS. : MGA94	DRILL DATE : 1/1/2016 -
PROJECT No. : ABC-123	GROUND RL : 3.44 m AHD	2/1/2016

Method	Drilling Water	Depth (m)	Elevation (m AHD)	Graphic Log	Soil / Rock Description	PIEZOMETER CONSTRUCTION DETAILS														
						ID	Type	Stick Up & RL	Tip Depth & RL	Installation Date	Static Water Level									
			4																	
		0			FILL: Medium dense to dense, brown clayey GRAVEL.															
NQ3		1			SILT: Sandy, firm to stiff, dark grey brown															
		2																		
HQ3		1			SAND: Silty, medium dense, dark orange brown															
		2																		
		3																		
PO3		0																		
		1																		
		2																		
		3			SAND: Medium dense to dense, orange brown															
		4																		
		5																		
		6																		
		7			SAND: dense, orange brown															
		8																		
		9																		
		10			CALCARENITE: brown															
		11																		
		12																		
		13			SANDSTONE: high strength, yellow															
		14																		
		15																		
		16			TERMINATED AT 15.40 m a remark 1															

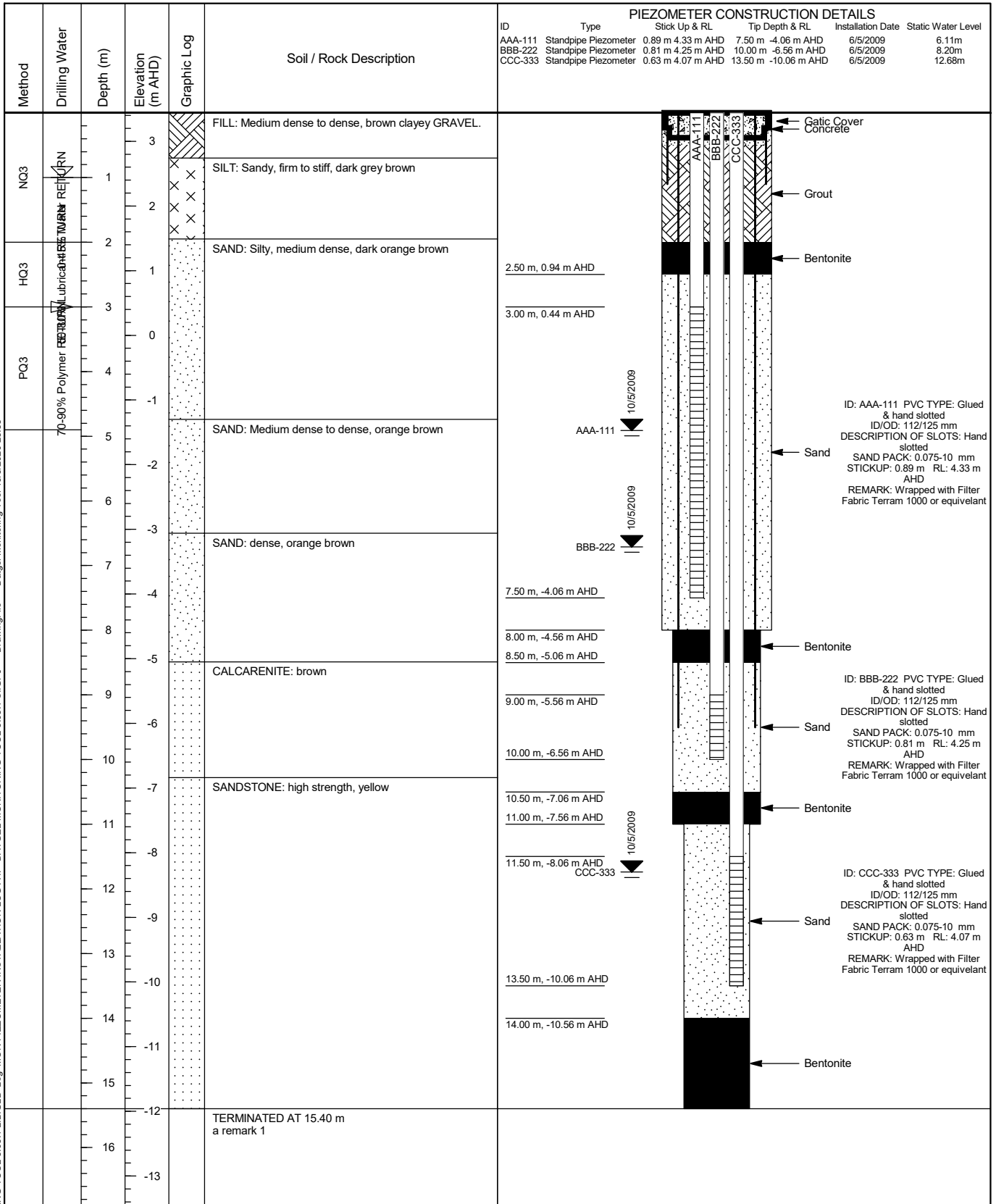


DATGEL MONITORING TOOL 3.03.1 LIB.GLB Log MON PIEZOMETER INSTALLATION LOG A4P DATGEL MONITORING TOOL 3.03.1 SI.GPJ <-DrawingFile>> Datgel Monitoring Tool 19/5/2020 23:55

RIG : Drill Rig	CHECKED BY : CB	REMARK : a remark 1
INCLINATION :	CHECKED DATE : 5/1/2016	
AZIMUTH :	APPROVED BY : AB	
HOLE DIA. : 115/89/124 mm	APPROVED DATE : 5/1/2016	

Hole ID **DMT-Piezo SP-4**

CLIENT : Datgel	POSITION : Area 1	SHEET : 1 OF 1
CONTRACTOR : Contactor 1	EASTING : 248030.5 m	STATUS : 2
PROJECT : Sample Project	NORTHING : 1267355.1 m	LOGGED BY: LB
LOCATION : Somewhere	COORD. SYS. : MGA94	DRILL DATE : 1/1/2016 -
PROJECT No. : ABC-123	GROUND RL : 3.44 m AHD	2/1/2016



DATGEL MONITORING TOOL 3.03.1 LIB.GLB Log MON PIEZOMETER INSTALLATION LOG A4P DATGEL MONITORING TOOL 3.03.1 SI.GPJ <-DrawingFile>> Datgel Monitoring Tool 19/5/2020 23:55

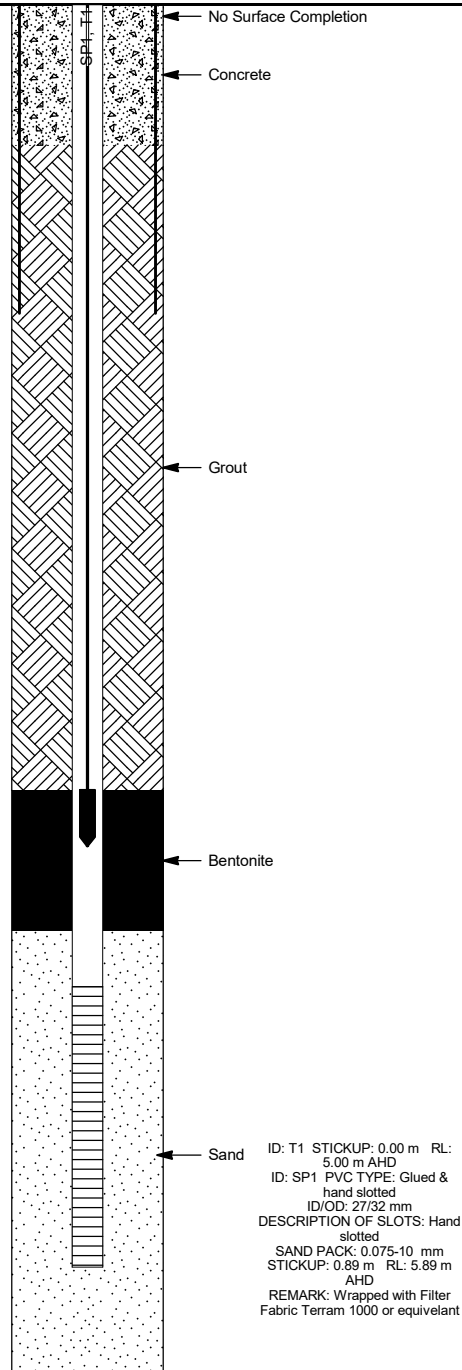
RIG : Drill Rig	CHECKED BY : CB	REMARK : a remark 1
INCLINATION :	CHECKED DATE : 5/1/2016	
AZIMUTH :	APPROVED BY : AB	
HOLE DIA. : 115/89/124 mm	APPROVED DATE : 5/1/2016	

Hole ID **DMT-Piezo SP-7 Trans x 1**

CLIENT : Datgel	POSITION : Area 1	SHEET : 1 OF 1
CONTRACTOR : Contactor 1	EASTING : 248135.4 m	STATUS : 2
PROJECT : Sample Project	NORTHING : 1267450.4 m	LOGGED BY: LB
LOCATION : Somewhere	COORD. SYS.: MGA94	DRILL DATE : 1/1/2016 -
PROJECT No. : ABC-123	GROUND RL : 5.00 m AHD	2/1/2016

Method	Drilling Water	Depth (m)	Elevation (m AHD)	Graphic Log	Soil / Rock Description	PIEZOMETER CONSTRUCTION DETAILS					
						ID	Type	Stick Up & RL	Tip Depth & RL	Installation Date	Static Water Level
						T1	Transducer in Standpipe	0.00 m 5.00 m AHD	3.00 m 2.00 m AHD	10/6/2010	
						SP1	Standpipe Piezometer	0.89 m 5.89 m AHD	4.50 m 0.50 m AHD	6/5/2009	
					FILL: Medium dense to dense, brown clayey GRAVEL.						
					CALCARENITE: brown						
					SANDSTONE: high strength, yellow						
					TERMINATED AT 4.90 m a remark 1						

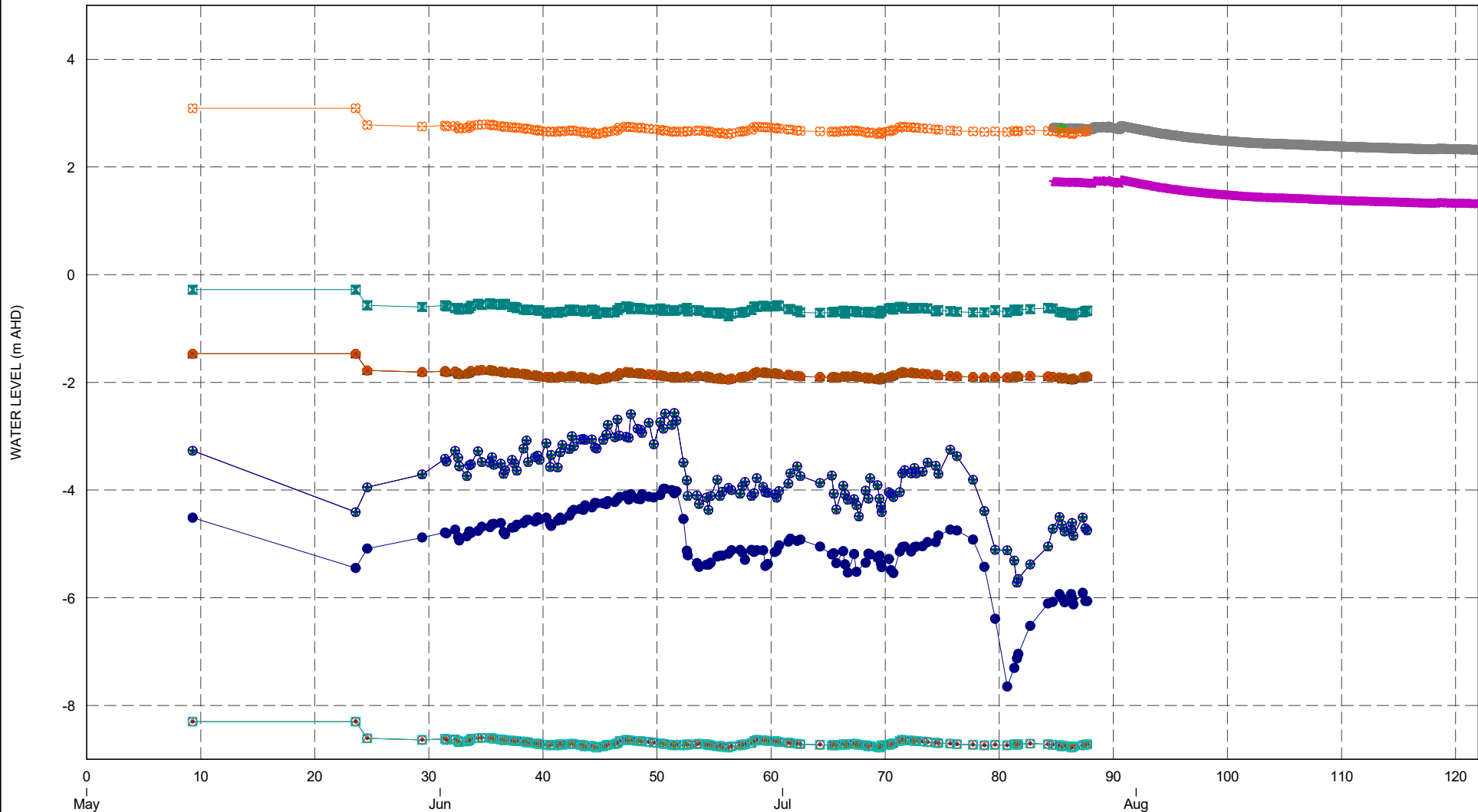
Method	Drilling Water	Depth (m)	Elevation (m AHD)	Graphic Log	Soil / Rock Description	PIEZOMETER CONSTRUCTION DETAILS
NQ3	0-45% Water RETURN	1	4			
HQ3	50-80% Lubricant RETURN	2	3			
PQ3	70-90% Polymer RETURN	3	2			
		4	1			
		5	0			



The diagram shows a vertical cross-section of the piezometer installation. From top to bottom, the layers are: No Surface Completion, Concrete, Grout, Bentonite, and Sand. The piezometer tube is labeled 'SP1'. Specific elevations are marked: 3.00 m, 2.00 m AHD (Stick Up); 2.98 m, 2.02 m AHD (Tip Depth); 3.30 m, 1.70 m AHD; 3.50 m, 1.50 m AHD; and 4.50 m, 0.50 m AHD. A legend on the right provides details for the ID: T1 (Stick Up: 0.00 m RL: 5.00 m AHD) and ID: SP1 (PVC Type: Glued & hand slotted, ID/OD: 27/32 mm, Description of Slots: Hand slotted, Sand Pack: 0.075-10 mm, Stick Up: 0.89 m RL: 5.89 m AHD, Remark: Wrapped with Filter Fabric Terram 1000 or equivalent).

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Log MON PIEZOMETER INSTALLATION LOG A4P DATGEL MONITORING TOOL 3.03.1 SIGPJ <-DrawingFile>> Datgel Monitoring Tool 19/5/2020 23:55

RIG : Drill Rig	CHECKED BY : CB	REMARK : a remark 1
INCLINATION :	CHECKED DATE : 5/1/2016	
AZIMUTH :	APPROVED BY : AB	
HOLE DIA. : 115/89/124 mm	APPROVED DATE : 5/1/2016	



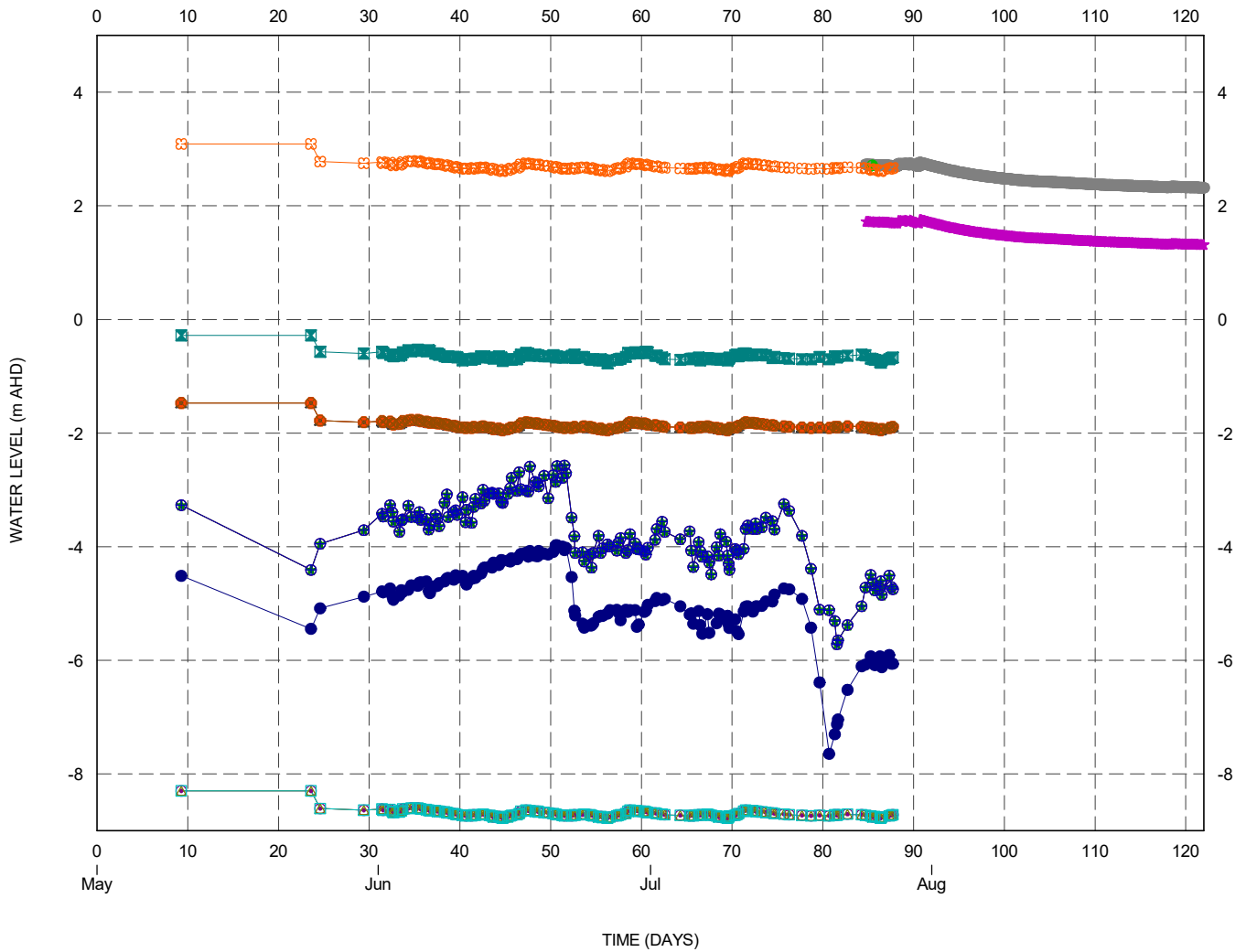
- DMT-Piezo EPIE-1 - 6.0 m
- ⊠ DMT-Piezo SP-1 - 4.5 m
- ▲ DMT-Piezo SP-2 - 7.5 m
- ★ DMT-Piezo SP-2 - 10.0 m
- ⊙ DMT-Piezo SP-2 - 13.5 m
- ⊕ DMT-Piezo SP-3 - 7.5 m
- DMT-Piezo SP-3 - 10.0 m
- △ DMT-Piezo SP-3 - 13.5 m
- ⊗ DMT-Piezo SP-4 - 7.5 m
- ⊕ DMT-Piezo SP-4 - 10.0 m
- DMT-Piezo SP-4 - 13.5 m
- ⊙ DMT-Piezo SP-7 Trans x 1 - 3.0 m
- ⊕ DMT-Piezo SP-7 Trans x 1 - 4.5 m
- ★ DMT-Piezo SP-8 Trans x 3 - 4.0 m
- ⊗ DMT-Piezo SP-8 Trans x 3 - 4.5 m

TIME (DAYS)




TITLE
 Datgel
 Somewhere
 Sample Project
 Groundwater Level versus Time

DRAWN	DATE	19/05/2020
CHECKED	DATE	19/05/2020
SCALE	Not to Scale	A4
PROJECT No	FIGURE No	ABC-123



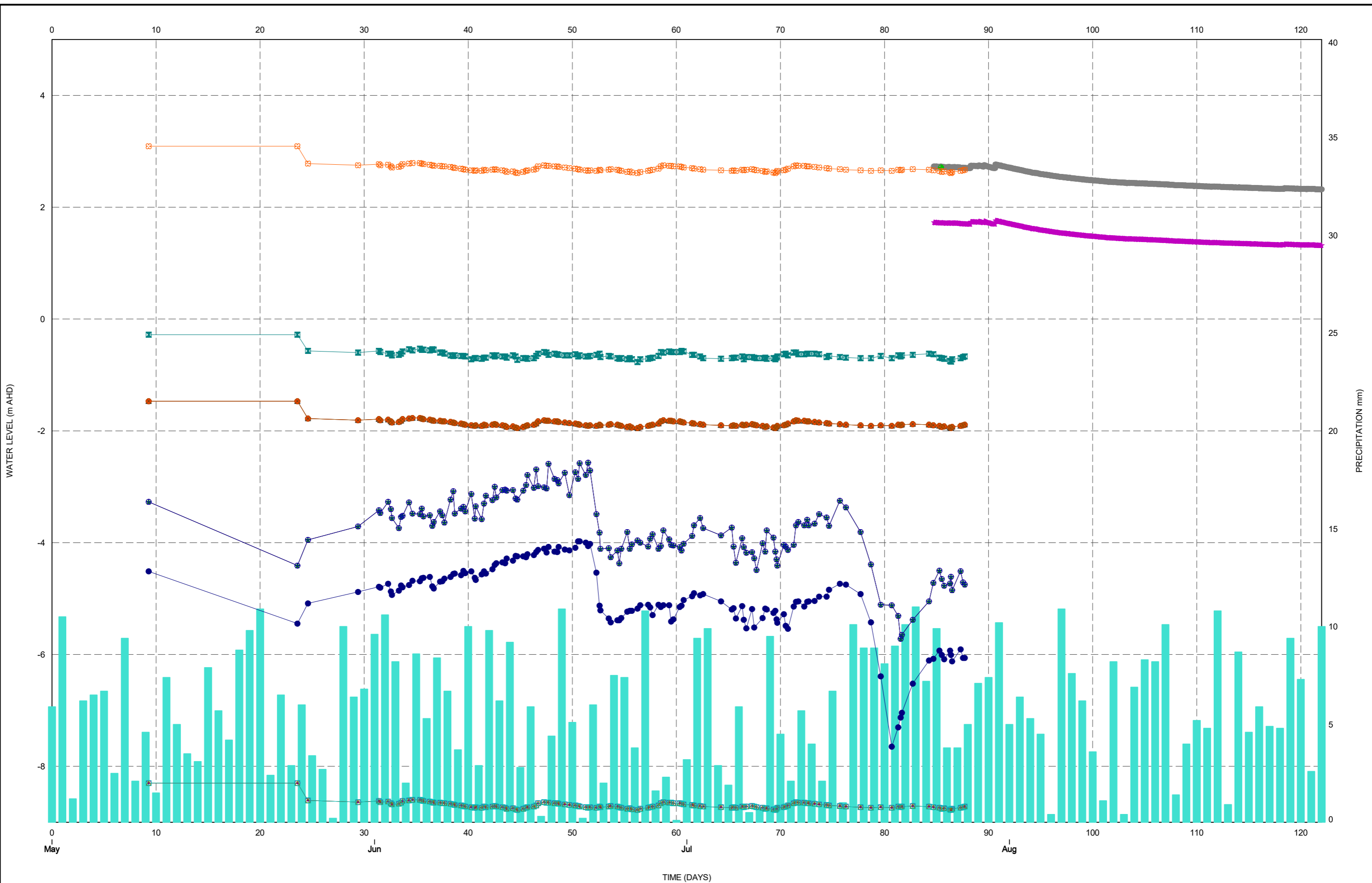
Piezometer Identification	Installation Type	Installation Date	Surface Elevation (m, AHD)	Minimum Water Level Depth bgl (m)	Maximum Water Level Elevation (m, AHD)	Maximum Water Level Depth bgl (m)	Minimum Water Level Elevation (m, AHD)
● DMT-Piezo EPIE-1 - 6.0 m	Vibrating Wire	1/2/2009	3.48	7.46	-3.98	11.13	-7.65
☒ DMT-Piezo SP-1 - 4.5 m	Standpipe piezometer	6/5/2009	0.59	1.91	-1.32	2.39	-1.80
▲ DMT-Piezo SP-2 - 7.5 m	Standpipe piezometer	6/5/2009	3.44	4.91	-1.47	5.39	-1.95
★ DMT-Piezo SP-2 - 10.0 m	Standpipe piezometer	6/5/2009	3.44	6.01	-2.57	9.16	-5.72
⊕ DMT-Piezo SP-2 - 13.5 m	Standpipe piezometer	6/5/2009	3.44	11.74	-8.30	12.22	-8.78
⊕ DMT-Piezo SP-3 - 7.5 m	Standpipe piezometer	6/5/2009	3.44	4.91	-1.47	5.39	-1.95
○ DMT-Piezo SP-3 - 10.0 m	Standpipe piezometer	6/5/2009	3.44	6.01	-2.57	9.16	-5.72
△ DMT-Piezo SP-3 - 13.5 m	Standpipe piezometer	6/5/2009	3.44	11.74	-8.30	12.22	-8.78
⊕ DMT-Piezo SP-4 - 7.5 m	Standpipe piezometer	6/5/2009	3.44	4.91	-1.47	5.39	-1.95
⊕ DMT-Piezo SP-4 - 10.0 m	Standpipe piezometer	6/5/2009	3.44	6.01	-2.57	9.16	-5.72
□ DMT-Piezo SP-4 - 13.5 m	Standpipe piezometer	6/5/2009	3.44	11.74	-8.30	12.22	-8.78
⊕ DMT-Piezo SP-7 Trans x 1 - 3.0 m	Transducer in Standpipe	10/6/2010	5.00	2.00	3.00	2.77	2.23
⊕ DMT-Piezo SP-7 Trans x 1 - 4.5 m	Standpipe piezometer	6/5/2009	5.00	1.65	3.35	2.37	2.63
★ DMT-Piezo SP-8 Trans x 3 - 4.0 m	Transducer in Standpipe	10/6/2010	5.00	3.00	2.00	3.77	1.23
⊕ DMT-Piezo SP-8 Trans x 3 - 4.5 m	Standpipe piezometer	6/5/2009	5.00	1.91	3.09	2.39	2.61

 <p>Datgel DATA SOLUTIONS Geotechnics • Geoenvironment • Laboratory</p>	<p>TITLE</p> <p>Datgel Datgel Somewhere Sample Project Groundwater Level versus Time</p>	DRAWN	DATE	19/05/2020	
		CHECKED	DATE	19/05/2020	
		SCALE	Not to Scale		A4
		PROJECT No	ABC-123		FIGURE No

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph MON HYDROGRAPH A4P DATGEL MONITORING TOOL 3.03.1 SI.GPJ <<DrawingFile>> Datgel Monitoring Tool 19/05/2020 23:56

Form Number: DGM06 R10

DATGEL MONITORING TOOL 3.03.1.LIB.GLB. Graph MON HYDROGRAPH A3L DATGEL MONITORING TOOL 3.03.1.SI.GPJ 513228.GDW Datgel Monitoring Tool 19/05/2020 23:56



- DMT-Piezo EPIE-1 - 6.0 m
- DMT-Piezo SP-1 - 4.5 m
- ▲ DMT-Piezo SP-2 - 7.5 m
- ★ DMT-Piezo SP-2 - 10.0 m
- DMT-Piezo SP-2 - 13.5 m
- ⊕ DMT-Piezo SP-3 - 7.5 m
- ⊖ DMT-Piezo SP-3 - 10.0 m
- ⊗ DMT-Piezo SP-3 - 13.5 m
- ⊙ DMT-Piezo SP-4 - 7.5 m
- ⊕ DMT-Piezo SP-4 - 10.0 m
- ⊗ DMT-Piezo SP-4 - 13.5 m
- ⊙ DMT-Piezo SP-7 Trans x 1 - 3.0 m
- ⊙ DMT-Piezo SP-7 Trans x 1 - 4.5 m
- ⊙ DMT-Piezo SP-8 Trans x 3 - 4.0 m
- ⊙ DMT-Piezo SP-8 Trans x 3 - 4.5 m

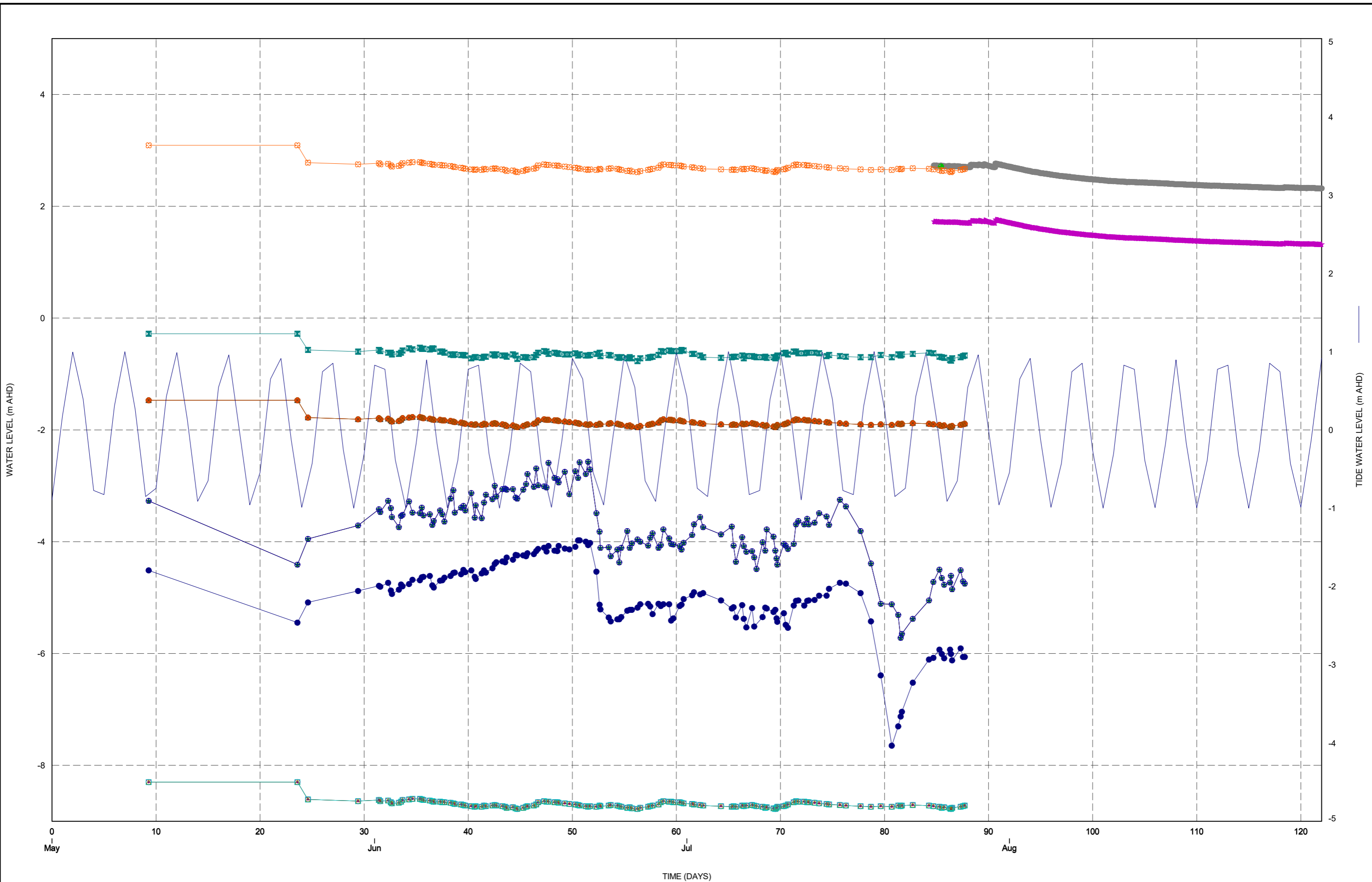


TITLE
 Datgel
 Datgel
 Somewhere
 Sample Project
 Groundwater Level versus Time

DRAWN	DATE	19/05/2020
CHECKED	DATE	19/05/2020
SCALE	Not to Scale	
PROJECT No	FIGURE No	A3
ABC-123		

Form Number: DSM04-RL0

DATGEL MONITORING TOOL 3.03.1.LIB.GLB. Graph MON HYDROGRAPH A3L DATGEL MONITORING TOOL 3.03.1.SLGP.J 513228.GDW Datgel Monitoring Tool 19/05/2020 23:57



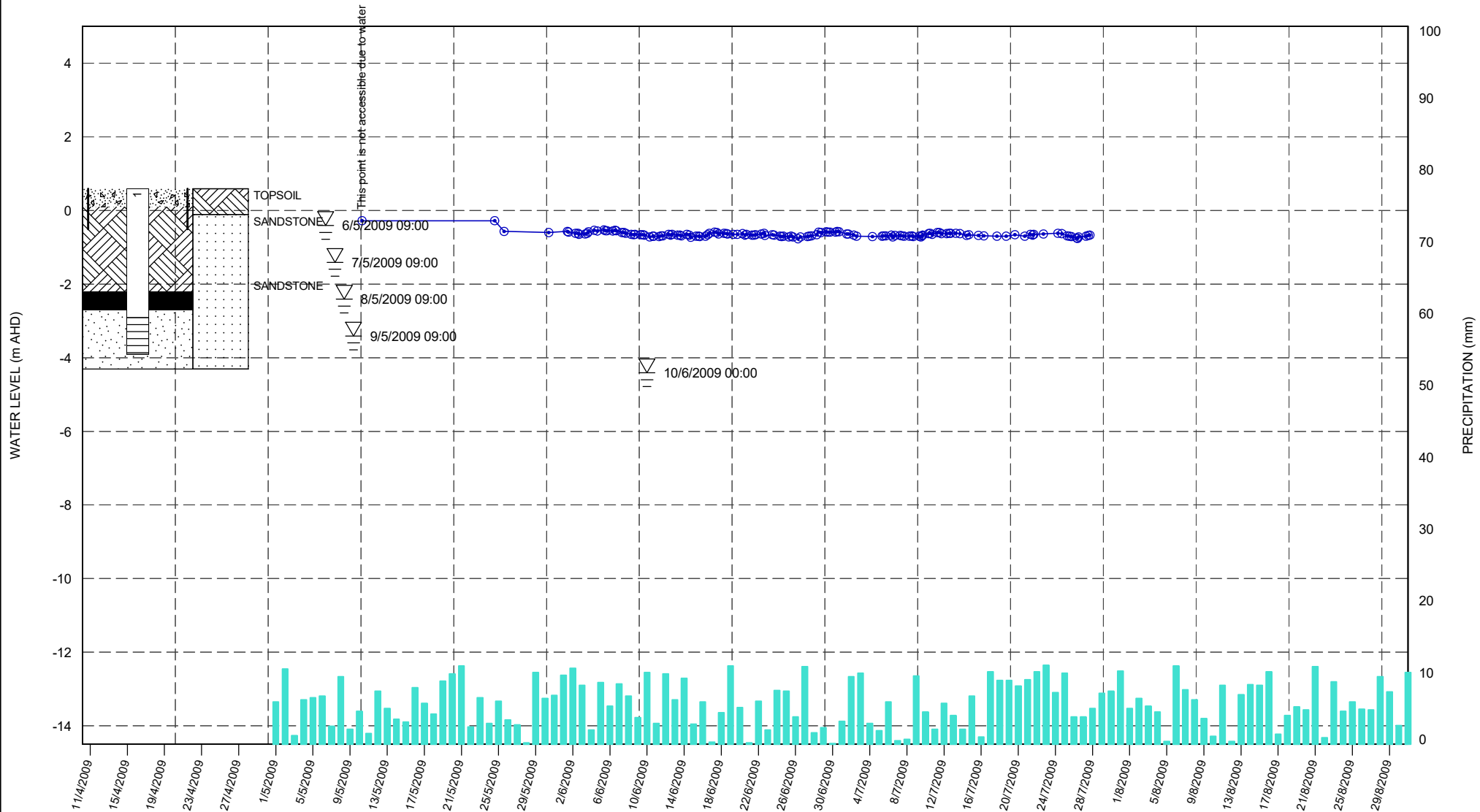
- DMT-Piezo EPIE-1 - 6.0 m
- DMT-Piezo SP-1 - 4.5 m
- ▲ DMT-Piezo SP-2 - 7.5 m
- ★ DMT-Piezo SP-2 - 10.0 m
- DMT-Piezo SP-2 - 13.5 m
- ⊕ DMT-Piezo SP-3 - 7.5 m
- ⊖ DMT-Piezo SP-3 - 10.0 m
- ⊗ DMT-Piezo SP-3 - 13.5 m
- ⊙ DMT-Piezo SP-4 - 7.5 m
- ⊕ DMT-Piezo SP-4 - 10.0 m
- ⊗ DMT-Piezo SP-4 - 13.5 m
- ⊙ DMT-Piezo SP-7 Trans x 1 - 3.0 m
- ⊙ DMT-Piezo SP-7 Trans x 1 - 4.5 m
- ⊙ DMT-Piezo SP-8 Trans x 3 - 4.0 m
- ⊙ DMT-Piezo SP-8 Trans x 3 - 4.5 m









TITLE
 Datgel
 Datgel
 Somewhere
 Sample Project
 Groundwater Level versus Time

DRAWN	DATE	19/05/2020
CHECKED	DATE	19/05/2020
SCALE	Not to Scale	
PROJECT No	FIGURE No	A3
ABC-123		

Form Number: DSM04-RL0



● 1 - 4.5 m

-  Bentonite
-  Concrete
-  Cuttings
-  Gravel
-  Grout
-  Sand

Piezometer Type: Standpipe Piezometer
 Piezometer ID: 1
 Surface RL: 0.59 m AHD
 Tip Depth: 4.50 m bgl
 RL of Tip: -3.91 m AHD
 Response Zone Depth: 3.30 to 4.90 m bgl
 Response Zone RL: -2.71 to -4.31 m AHD
 Rainfall data is from Bureau of Meteorology website (www.bom.gov.au)



TITLE
 Datgel
 Datgel
 Somewhere
 Sample Project
 DMT-Piezo SP-1 - Groundwater Level versus
 Time

DRAWN	DATE	19/05/2020
CHECKED	DATE	19/05/2020
SCALE	Not to Scale	A4
PROJECT No	FIGURE No	ABC-123



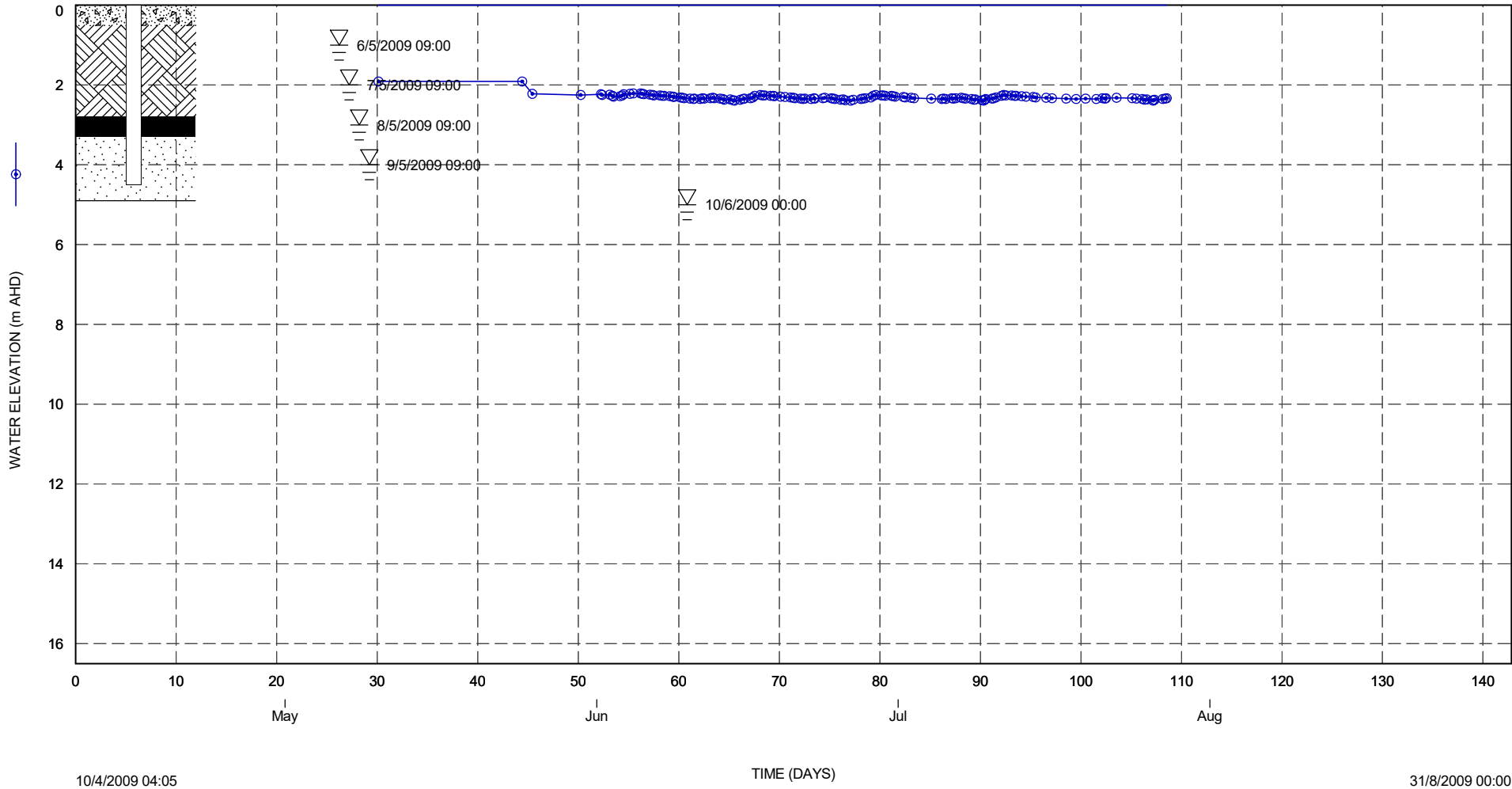
CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248127.4 m
 NORTHING : 1267412.4 m
 COORD. SYS. : MGA94
 GROUND RL : 0.59 m AHD

PIEZOMETER

Hole ID
DMT-Piezo SP-1 : 4.50 m : 1

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph MON PIEZO CONST.DRILL WL VS TIME A4L DATGEL MONITORING TOOL 3.03.1 SI.GPJ 513228 GDW Datgel Monitoring Tool 19/5/2020 23:57



REMARK:
 PIEZOMETER TYPE: Standpipe Piezometer PIEZOMETER ID: 1 INSTALLATION DATE: 6/5/2009
 TIP DEPTH: 4.50 m bgl RL OF TIP: -3.91 m AHD
 RESPONSE ZONE DEPTH: 3.30 m bgl TO 4.90 m bgl RESPONSE ZONE RL: -2.71 m TO -4.31 m AHD
 WATER RL BASE READING: -0.28 m AHD 10/5/2009 07:00 - 24/5/2009 14:00

CHECKED BY : CB
 CHECKED DATE : 10/5/2009 - 27/7/2009
 APPROVED BY : AB
 APPROVED DATE : 30/7/2009 - 30/7/2009



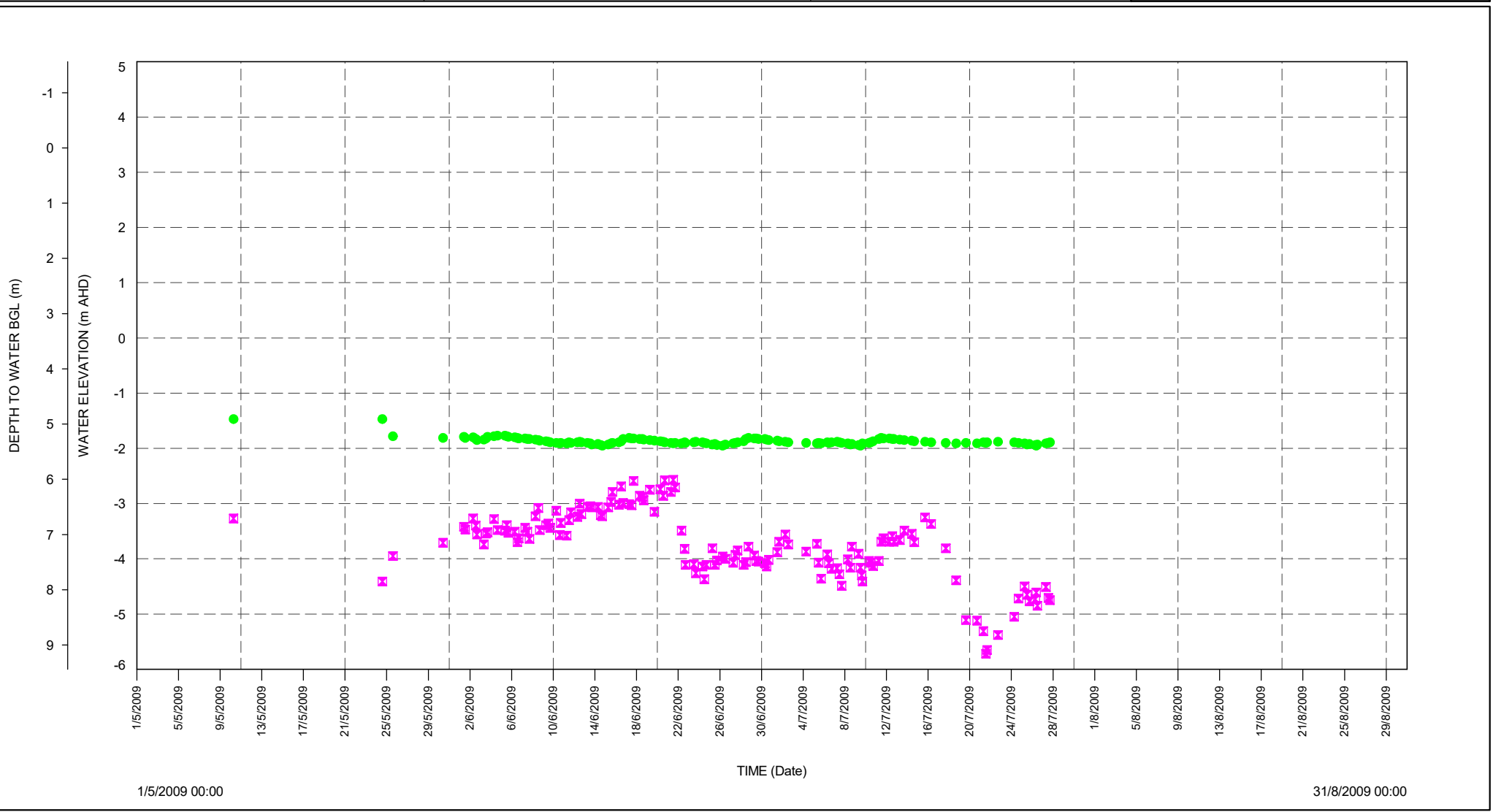
CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248030.5 m
 NORTHING : 1267355.1 m
 COORD. SYS. : MGA94
 GROUND RL : 3.44 m AHD

PIEZOMETER ELEVATION VERSUS TIME

Hole ID

DMT-Piezo SP-2

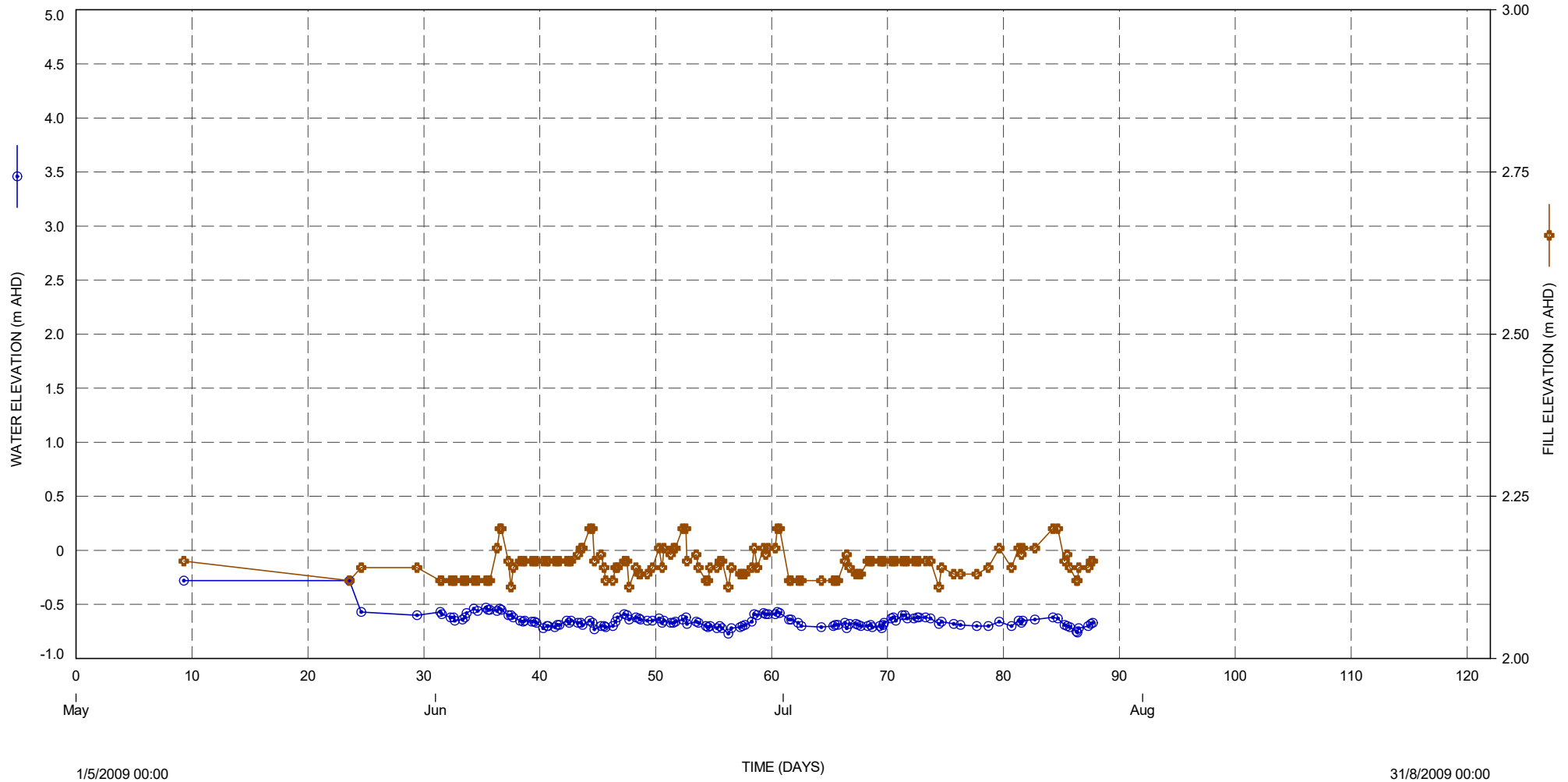


● 1 - 7.5 m
 ■ 2 - 10.0 m

PIEZOMETER FILL VERSUS TIME PLOT

Hole ID
DMT-Piezo SP-1 : 4.50 m : 1

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph MON PIEZOMETER FILL VERSUS TIME PLOT A4L DATGEL MONITORING TOOL 3.03.1 SIGPJ <<DrawingFile>> Datgel Monitoring Tool 19/5/2020 23:57



REMARK:
 PIEZOMETER TYPE: Standpipe Piezometer PIEZOMETER ID: 1 INSTALLATION DATE: 6/5/2009
 TIP DEPTH: 4.50 m bgl RL OF TIP: -3.91 m AHD
 RESPONSE ZONE DEPTH: 3.30 m bgl TO 4.90 m bgl RESPONSE ZONE RL: -2.71 m TO -4.31 m AHD
 WATER RL BASE READING: -0.28 m AHD 10/5/2009 07:00 - 24/5/2009 14:00

CHECKED BY : CB
 CHECKED DATE : 10/5/2009 - 27/7/2009
 APPROVED BY : AB
 APPROVED DATE : 30/7/2009 - 30/7/2009



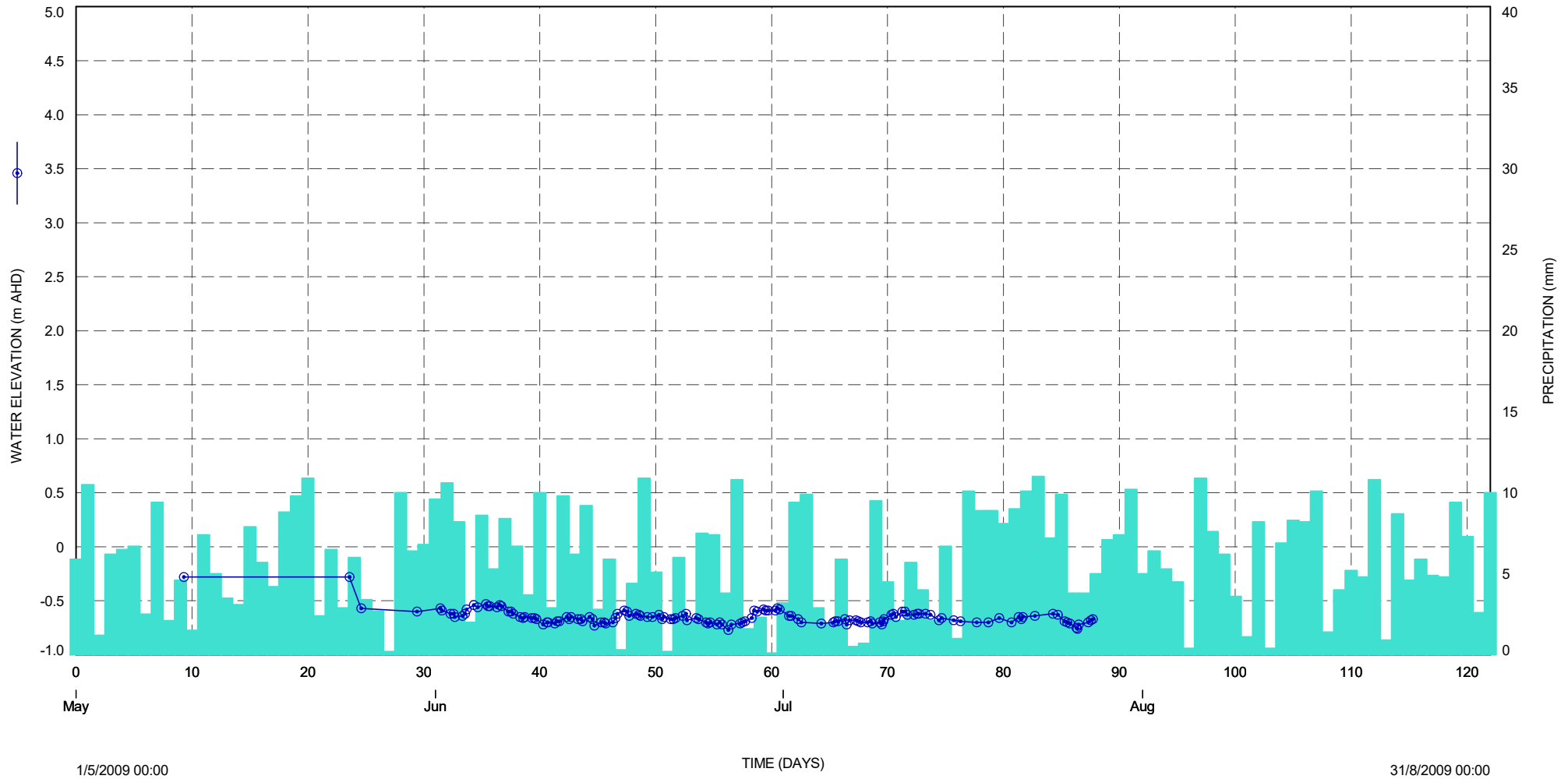
CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248127.4 m
 NORTHING : 1267412.4 m
 COORD. SYS.: MGA94
 GROUND RL : 0.59 m AHD

PIEZOMETER

Hole ID
DMT-Piezo SP-1 : 4.50 m : 1

DATGEL MONITORING TOOL.3.03.1 LIB.GLB Graph MON PIEZOMETER VERSUS TIME PLOT A4L DATGEL MONITORING TOOL.3.03.1 SIGPJ 513228.GDW Datgel Monitoring Tool 19/5/2020 23:57



REMARK:
 PIEZOMETER TYPE: Standpipe Piezometer PIEZOMETER ID: 1 INSTALLATION DATE: 6/5/2009
 TIP DEPTH: 4.50 m bgl RL OF TIP: -3.91 m AHD
 RESPONSE ZONE DEPTH: 3.30 m bgl TO 4.90 m bgl RESPONSE ZONE RL: -2.71 m TO -4.31 m AHD
 WATER RL BASE READING: -0.28 m AHD 10/5/2009 07:00 - 24/5/2009 14:00

CHECKED BY : CB
 CHECKED DATE : 10/5/2009 - 27/7/2009
 APPROVED BY : AB
 APPROVED DATE : 30/7/2009 - 30/7/2009



CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

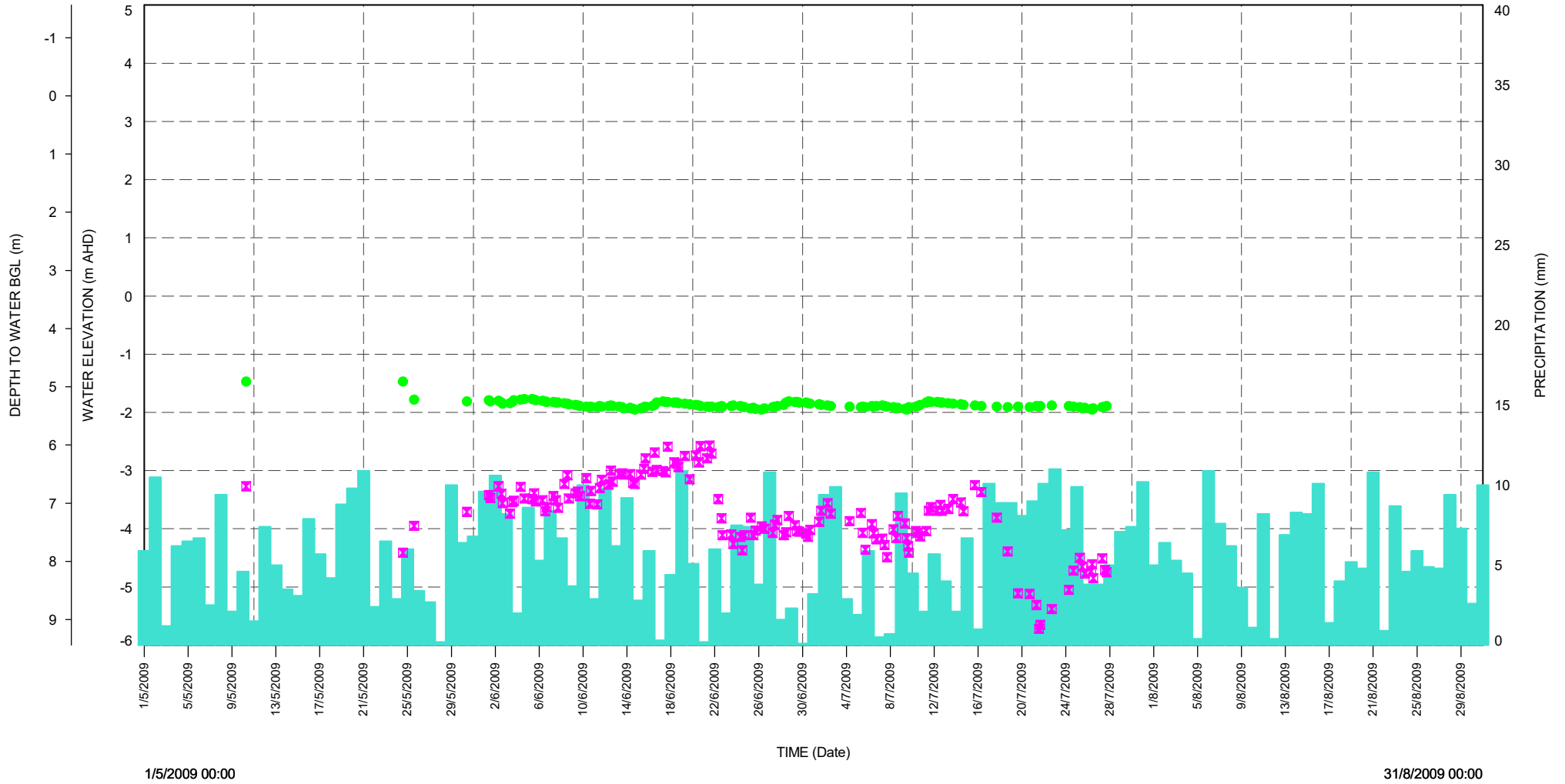
POSITION : Area 1
 EASTING : 248030.5 m
 NORTHING : 1267355.1 m
 COORD. SYS. : MGA94
 GROUND RL : 3.44 m AHD

PIEZOMETER ELEVATION VERSUS TIME

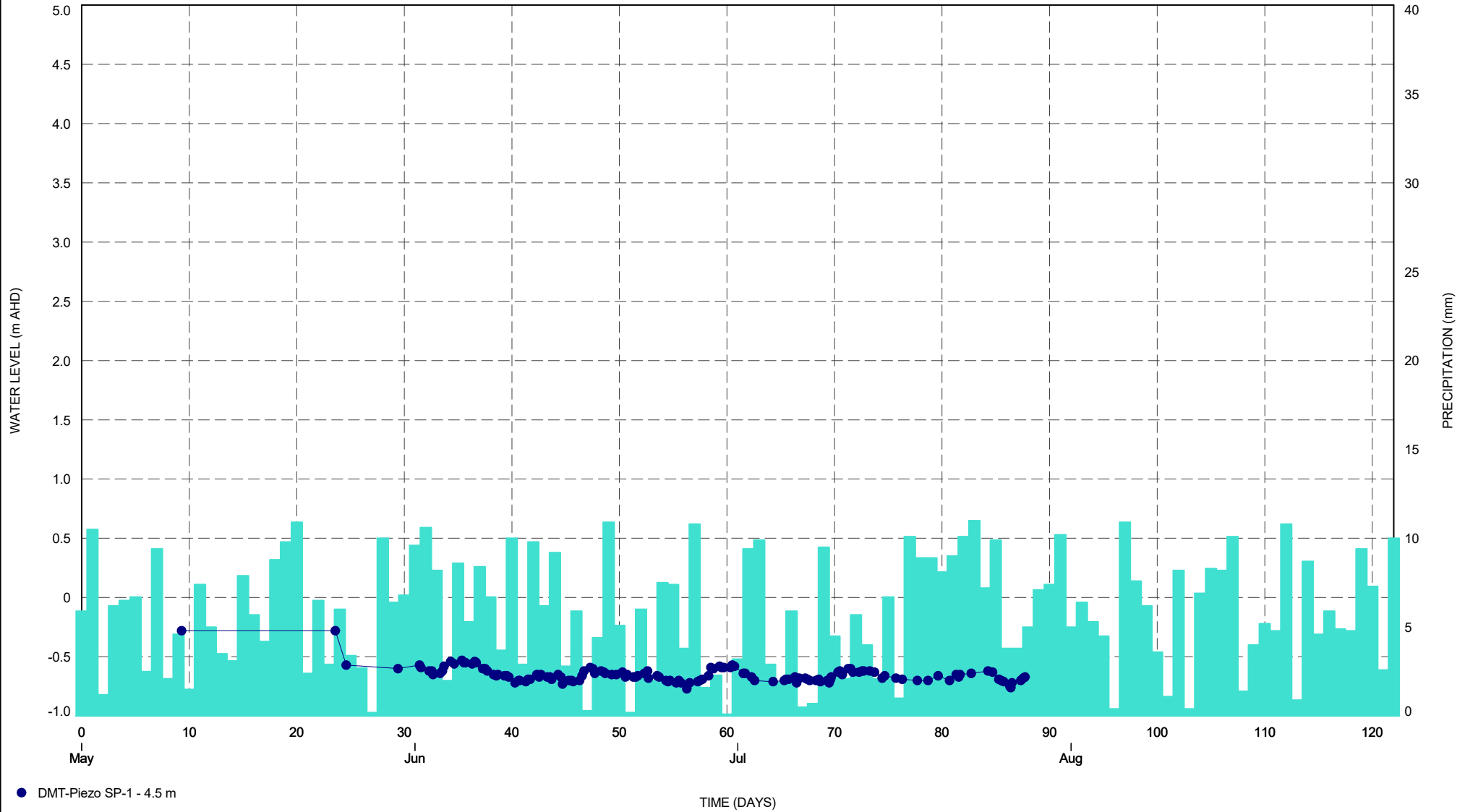
Hole ID


DMT-Piezo SP-2

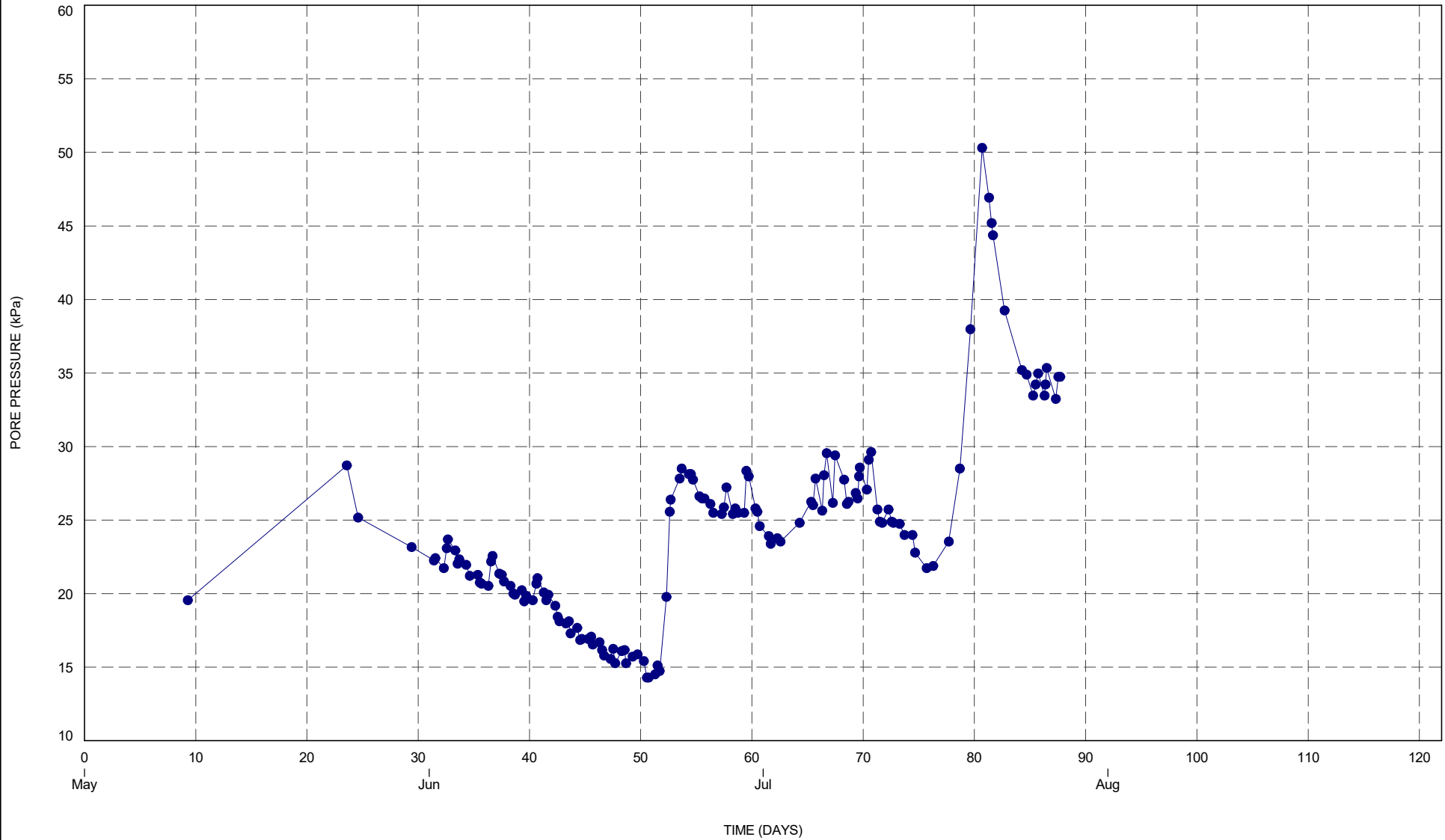
DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph MON PIEZOMETER ELEV/DBGL VS TIME A4L DATGEL MONITORING TOOL 3.03.1 SI.GPJ 513228.GDW Datgel Monitoring Tool 19/5/2020 23:58



● 1 - 7.5 m
 ✕ 2 - 10.0 m



	TITLE Datgel Datgel Somewhere Sample Project Groundwater Level versus Time		DRAWN DATE 19/05/2020
			CHECKED DATE 19/05/2020
			SCALE Not to Scale A4
			PROJECT No ABC-123 FIGURE No



● DMT-Piezo EPIE-1 - 6.0 m



TITLE
 Datgel
 Datgel
 Somewhere
 Sample Project
 Piezometer Pore Pressure versus Time

DRAWN	DATE	19/05/2020
CHECKED	DATE	19/05/2020
SCALE	Not to Scale	A4
PROJECT No	FIGURE No	ABC-123

Hole ID
DMT-Piezo SP-1 : 4.50 m : 1

CLIENT : Datgel	POSITION : Area 1	SHEET : 1 OF 4
CONTRACTOR : Contactor 1	EASTING : 248127.4 m	INSTALL DATE : 6/5/2009
PROJECT : Sample Project	NORTHING : 1267412.4 m	
LOCATION : Somewhere	COORD. SYS. : MGA94	
PROJECT No. : ABC-123	GROUND RL : 0.59 m AHD	

DATE TIME (d/m/yyyy HH:mm)	WATER LEVEL DEPTH BELOW TOP OF STANDPIPE TUBE (m)	REDUCED LEVEL AT TOP OF TUBE (m AHD)	REDUCED LEVEL OF GROUND ADJACENT TO PIEZOMETER (m AHD)	REDUCED LEVEL OF WATER (m AHD)	CHANGE IN WATER HEAD RELATIVE TO BASE READINGS (m)	LOGGED BY	REMARKS
10/5/2009 07:00	2.80	2.55	2.15	-0.28	0.00	LB	Base reading; This point is not accessible due to water
24/5/2009 14:00	2.80	2.52	2.12	-0.28	0.00	LB	Base reading
25/5/2009 14:20	3.11	2.54	2.14	-0.57	-0.29	LB	
30/5/2009 09:50	3.14	2.54	2.14	-0.60	-0.32	LB	
1/6/2009 10:00	3.12	2.52	2.12	-0.57	-0.29	LB	
1/6/2009 13:05	3.14	2.52	2.12	-0.59	-0.31	LB	
2/6/2009 07:15	3.13	2.52	2.12	-0.62	-0.34	LB	
2/6/2009 13:30	3.16	2.52	2.12	-0.62	-0.34	LB	
2/6/2009 16:00	3.18	2.52	2.12	-0.65	-0.37	LB	
3/6/2009 08:00	3.17	2.52	2.12	-0.64	-0.36	LB	
3/6/2009 13:05	3.15	2.52	2.12	-0.62	-0.34	LB	
3/6/2009 16:30	3.12	2.52	2.12	-0.58	-0.30	LB	
4/6/2009 07:20	3.11	2.52	2.12	-0.54	-0.26	LB	
4/6/2009 15:20	3.10	2.52	2.12	-0.56	-0.28	LB	
5/6/2009 08:30	3.10	2.52	2.12	-0.53	-0.25	LB	
5/6/2009 12:50	3.11	2.52	2.12	-0.55	-0.27	LB	
5/6/2009 16:35	3.12	2.52	2.12	-0.55	-0.27	LB	
6/6/2009 07:20	3.13	2.57	2.17	-0.56	-0.28	LB	
6/6/2009 13:10	3.14	2.60	2.20	-0.54	-0.26	LB	
6/6/2009 16:30	3.15	2.60	2.20	-0.55	-0.27	LB	
7/6/2009 07:00	3.15	2.55	2.15	-0.60	-0.32	LB	
7/6/2009 12:15	3.16	2.51	2.11	-0.60	-0.32	LB	
7/6/2009 17:00	3.16	2.54	2.14	-0.62	-0.34	LB	
8/6/2009 07:05	3.17	2.55	2.15	-0.65	-0.37	LB	
8/6/2009 13:30	3.18	2.55	2.15	-0.66	-0.38	LB	
8/6/2009 16:50	3.19	2.55	2.15	-0.65	-0.37	LB	
9/6/2009 07:25	3.20	2.55	2.15	-0.66	-0.38	LB	
9/6/2009 12:45	3.21	2.55	2.15	-0.66	-0.38	LB	
9/6/2009 17:00	3.22	2.55	2.15	-0.67	-0.39	LB	
10/6/2009 07:00	3.23	2.55	2.15	-0.72	-0.44	LB	
10/6/2009 15:00	3.24	2.55	2.15	-0.70	-0.42	LB	
10/6/2009 17:15	3.23	2.55	2.15	-0.70	-0.42	LB	
11/6/2009 07:00	3.24	2.55	2.15	-0.71	-0.43	LB	
11/6/2009 12:20	3.22	2.55	2.15	-0.69	-0.41	LB	
11/6/2009 16:39	3.23	2.55	2.15	-0.69	-0.41	LB	
12/6/2009 07:45	3.22	2.55	2.15	-0.65	-0.37	LB	

REMARK:	CHECKED BY : CB
PIEZOMETER TYPE: Standpipe Piezometer	PIEZOMETER ID: 1
TIP DEPTH: 4.50 m bgl	INSTALLATION DATE: 6/5/2009
RL OF TIP: -3.91 m AHD	CHECKED DATE : 10/5/2009 - 27/7/2009
RESPONSE ZONE DEPTH: 3.30 m bgl TO 4.90 m bgl	APPROVED BY : AB
RESPONSE ZONE RL: -2.71 m TO -4.31 m AHD	APPROVED DATE : 30/7/2009 - 30/7/2009
WATER RL BASE READING: -0.28 m AHD	10/5/2009 07:00 - 24/5/2009 14:00

DATGEL MONITORING TOOL 3.03.1 LIB.GLB GrgfThI MON PIEZOMETER READINGS A4P DATGEL MONITORING TOOL 3.03.1 SI/GPJ <-DrawingFile>> Datgel Monitoring Tool 19/5/2020 23:58

CLIENT : Datgel	POSITION : Area 1	SHEET : 2 OF 4
CONTRACTOR : Contactor 1	EASTING : 248127.4 m	INSTALL DATE : 6/5/2009
PROJECT : Sample Project	NORTHING : 1267412.4 m	
LOCATION : Somewhere	COORD. SYS. : MGA94	
PROJECT No. : ABC-123	GROUND RL : 0.59 m AHD	

DATE TIME (d/m/yyyy HH:mm)	WATER LEVEL DEPTH BELOW TOP OF STANDPIPE TUBE (m)	REDUCED LEVEL AT TOP OF TUBE (m AHD)	REDUCED LEVEL OF GROUND ADJACENT TO PIEZOMETER (m AHD)	REDUCED LEVEL OF WATER (m AHD)	CHANGE IN WATER HEAD RELATIVE TO BASE READINGS (m)	LOGGED BY	REMARKS
12/6/2009 13:00	3.21	2.55	2.15	-0.67	-0.39	LB	
12/6/2009 16:45	3.22	2.55	2.15	-0.65	-0.37	LB	
13/6/2009 06:50	3.23	2.56	2.16	-0.67	-0.39	LB	
13/6/2009 13:05	3.24	2.57	2.17	-0.67	-0.39	LB	
13/6/2009 16:34	3.26	2.57	2.17	-0.69	-0.41	LB	
14/6/2009 07:00	3.25	2.60	2.20	-0.65	-0.37	LB	
14/6/2009 13:15	3.27	2.60	2.20	-0.67	-0.39	LB	
14/6/2009 17:00	3.28	2.55	2.15	-0.73	-0.45	LB	
15/6/2009 06:45	3.26	2.56	2.16	-0.70	-0.42	LB	
15/6/2009 13:15	3.24	2.54	2.14	-0.70	-0.42	LB	
15/6/2009 16:30	3.23	2.52	2.12	-0.71	-0.43	LB	
16/6/2009 07:15	3.22	2.52	2.12	-0.70	-0.42	LB	
16/6/2009 12:40	3.20	2.54	2.14	-0.66	-0.38	LB	
16/6/2009 17:00	3.16	2.54	2.14	-0.62	-0.34	LB	
17/6/2009 06:50	3.14	2.55	2.15	-0.59	-0.31	LB	
17/6/2009 12:35	3.15	2.55	2.15	-0.60	-0.32	LB	
17/6/2009 17:00	3.15	2.51	2.11	-0.64	-0.36	LB	
18/6/2009 07:00	3.16	2.54	2.14	-0.62	-0.34	LB	
18/6/2009 13:15	3.16	2.53	2.13	-0.63	-0.35	LB	
18/6/2009 16:22	3.17	2.53	2.13	-0.64	-0.36	LB	
19/6/2009 06:35	3.18	2.53	2.13	-0.65	-0.37	LB	
19/6/2009 17:15	3.19	2.54	2.14	-0.65	-0.37	LB	
20/6/2009 06:55	3.20	2.57	2.17	-0.63	-0.35	LB	
20/6/2009 13:20	3.21	2.54	2.14	-0.67	-0.39	LB	
20/6/2009 16:55	3.22	2.57	2.17	-0.65	-0.37	LB	
21/6/2009 07:04	3.23	2.56	2.16	-0.67	-0.39	LB	
21/6/2009 12:24	3.24	2.57	2.17	-0.67	-0.39	LB	
21/6/2009 16:55	3.23	2.57	2.17	-0.66	-0.38	LB	
22/6/2009 07:30	3.24	2.60	2.20	-0.64	-0.36	LB	
22/6/2009 14:45	3.22	2.60	2.20	-0.62	-0.34	LB	
22/6/2009 16:45	3.23	2.55	2.15	-0.68	-0.40	LB	
23/6/2009 12:00	3.22	2.56	2.16	-0.66	-0.38	LB	
23/6/2009 16:30	3.21	2.54	2.14	-0.67	-0.39	LB	
24/6/2009 08:00	3.22	2.52	2.12	-0.70	-0.42	LB	
24/6/2009 12:15	3.23	2.52	2.12	-0.71	-0.43	LB	
24/6/2009 16:50	3.24	2.54	2.14	-0.70	-0.42	LB	

REMARK:	CHECKED BY : CB
PIEZOMETER TYPE: Standpipe Piezometer	PIEZOMETER ID: 1
TIP DEPTH: 4.50 m bgl	INSTALLATION DATE: 6/5/2009
RL OF TIP: -3.91 m AHD	CHECKED DATE : 10/5/2009 - 27/7/2009
RESPONSE ZONE DEPTH: 3.30 m bgl TO 4.90 m bgl	APPROVED BY : AB
RESPONSE ZONE RL: -2.71 m TO -4.31 m AHD	APPROVED DATE : 30/7/2009 - 30/7/2009
WATER RL BASE READING: -0.28 m AHD	10/5/2009 07:00 - 24/5/2009 14:00

DATGEL MONITORING TOOL 3.03.1 LIB.GLB GrgfThI MON PIEZOMETER READINGS A4P DATGEL MONITORING TOOL 3.03.1 SI/GPJ -<DrawingFile>> Datgel Monitoring Tool 19/5/2020 23:58

Hole ID
DMT-Piezo SP-1 : 4.50 m : 1

CLIENT : Datgel	POSITION : Area 1	SHEET : 3 OF 4
CONTRACTOR : Contactor 1	EASTING : 248127.4 m	INSTALL DATE : 6/5/2009
PROJECT : Sample Project	NORTHING : 1267412.4 m	
LOCATION : Somewhere	COORD. SYS. : MGA94	
PROJECT No. : ABC-123	GROUND RL : 0.59 m AHD	

DATE TIME (d/m/yyyy HH:mm)	WATER LEVEL DEPTH BELOW TOP OF STANDPIPE TUBE (m)	REDUCED LEVEL AT TOP OF TUBE (m AHD)	REDUCED LEVEL OF GROUND ADJACENT TO PIEZOMETER (m AHD)	REDUCED LEVEL OF WATER (m AHD)	CHANGE IN WATER HEAD RELATIVE TO BASE READINGS (m)	LOGGED BY	REMARKS
25/6/2009 06:40	3.26	2.54	2.14	-0.72	-0.44	LB	
25/6/2009 12:30	3.25	2.55	2.15	-0.70	-0.42	LB	
25/6/2009 17:20	3.27	2.55	2.15	-0.72	-0.44	LB	
26/6/2009 06:20	3.28	2.51	2.11	-0.77	-0.49	LB	
26/6/2009 12:40	3.26	2.54	2.14	-0.72	-0.44	LB	
27/6/2009 06:50	3.24	2.53	2.13	-0.71	-0.43	LB	
27/6/2009 11:30	3.23	2.53	2.13	-0.70	-0.42	LB	
27/6/2009 17:00	3.22	2.53	2.13	-0.69	-0.41	LB	
28/6/2009 06:45	3.20	2.54	2.14	-0.66	-0.38	LB	
28/6/2009 12:00	3.16	2.57	2.17	-0.59	-0.31	LB	
28/6/2009 18:00	3.14	2.54	2.14	-0.60	-0.32	LB	
29/6/2009 07:15	3.15	2.57	2.17	-0.58	-0.30	LB	
29/6/2009 11:50	3.15	2.56	2.16	-0.59	-0.31	LB	
29/6/2009 17:00	3.16	2.57	2.17	-0.59	-0.31	LB	
30/6/2009 07:40	3.16	2.57	2.17	-0.59	-0.31	LB	
30/6/2009 11:45	3.17	2.60	2.20	-0.57	-0.29	LB	
30/6/2009 16:40	3.18	2.60	2.20	-0.58	-0.30	LB	
1/7/2009 12:15	3.19	2.52	2.12	-0.64	-0.36	LB	
1/7/2009 16:30	3.20	2.52	2.12	-0.64	-0.36	LB	
2/7/2009 06:45	3.21	2.52	2.12	-0.67	-0.39	LB	
2/7/2009 13:40	3.22	2.52	2.12	-0.70	-0.42	LB	
4/7/2009 06:50	3.23	2.52	2.12	-0.71	-0.43	LB	
5/7/2009 07:45	3.24	2.52	2.12	-0.70	-0.42	LB	
5/7/2009 11:45	3.23	2.52	2.12	-0.69	-0.41	LB	
5/7/2009 17:15	3.24	2.52	2.12	-0.69	-0.41	LB	
6/7/2009 07:40	3.22	2.55	2.15	-0.67	-0.39	LB	
6/7/2009 11:25	3.23	2.56	2.16	-0.72	-0.44	LB	
6/7/2009 17:15	3.22	2.54	2.14	-0.68	-0.40	LB	
7/7/2009 06:30	3.21	2.53	2.13	-0.68	-0.40	LB	
7/7/2009 11:25	3.22	2.53	2.13	-0.69	-0.41	LB	
7/7/2009 16:40	3.23	2.53	2.13	-0.70	-0.42	LB	
8/7/2009 06:50	3.24	2.55	2.15	-0.70	-0.42	LB	
8/7/2009 12:50	3.26	2.55	2.15	-0.69	-0.41	LB	
8/7/2009 16:20	3.25	2.55	2.15	-0.71	-0.43	LB	
9/7/2009 07:50	3.27	2.55	2.15	-0.70	-0.42	LB	
9/7/2009 12:05	3.28	2.55	2.15	-0.72	-0.44	LB	

 REMARK:
 PIEZOMETER TYPE: Standpipe Piezometer PIEZOMETER ID: 1 INSTALLATION DATE: 6/5/2009
 TIP DEPTH: 4.50 m bgl RL OF TIP: -3.91 m AHD
 RESPONSE ZONE DEPTH: 3.30 m bgl TO 4.90 m bgl RESPONSE ZONE RL: -2.71 m TO -4.31 m AHD
 WATER RL BASE READING: -0.28 m AHD 10/5/2009 07:00 - 24/5/2009 14:00

 CHECKED BY : CB
 CHECKED DATE : 10/5/2009 - 27/7/2009
 APPROVED BY : AB
 APPROVED DATE : 30/7/2009 - 30/7/2009

CLIENT : Datgel	POSITION : Area 1	SHEET : 4 OF 4
CONTRACTOR : Contactor 1	EASTING : 248127.4 m	INSTALL DATE : 6/5/2009
PROJECT : Sample Project	NORTHING : 1267412.4 m	
LOCATION : Somewhere	COORD. SYS. : MGA94	
PROJECT No. : ABC-123	GROUND RL : 0.59 m AHD	

DATE TIME (d/m/yyyy HH:mm)	WATER LEVEL DEPTH BELOW TOP OF STANDPIPE TUBE (m)	REDUCED LEVEL AT TOP OF TUBE (m AHD)	REDUCED LEVEL OF GROUND ADJACENT TO PIEZOMETER (m AHD)	REDUCED LEVEL OF WATER (m AHD)	CHANGE IN WATER HEAD RELATIVE TO BASE READINGS (m)	LOGGED BY	REMARKS
9/7/2009 15:00	3.26	2.55	2.15	-0.69	-0.41	LB	
9/7/2009 16:40	3.24	2.55	2.15	-0.67	-0.39	LB	
10/7/2009 07:50	3.23	2.55	2.15	-0.63	-0.35	LB	
10/7/2009 12:00	3.22	2.55	2.15	-0.62	-0.34	LB	
10/7/2009 17:10	3.20	2.55	2.15	-0.65	-0.37	LB	
11/7/2009 06:35	3.16	2.55	2.15	-0.60	-0.32	LB	
11/7/2009 11:50	3.14	2.55	2.15	-0.60	-0.32	LB	
11/7/2009 17:05	3.15	2.55	2.15	-0.63	-0.35	LB	
12/7/2009 06:45	3.15	2.55	2.15	-0.63	-0.35	LB	
12/7/2009 13:35	3.16	2.55	2.15	-0.62	-0.34	LB	
12/7/2009 17:05	3.16	2.55	2.15	-0.62	-0.34	LB	
13/7/2009 06:40	3.17	2.55	2.15	-0.62	-0.34	LB	
13/7/2009 17:05	3.18	2.55	2.15	-0.63	-0.35	LB	
14/7/2009 10:20	3.19	2.51	2.11	-0.68	-0.40	LB	
14/7/2009 16:00	3.20	2.54	2.14	-0.66	-0.38	LB	
15/7/2009 17:00	3.21	2.53	2.13	-0.68	-0.40	LB	
16/7/2009 07:00	3.22	2.53	2.13	-0.69	-0.41	LB	
17/7/2009 16:45	3.23	2.53	2.13	-0.70	-0.42	LB	
18/7/2009 16:40	3.24	2.54	2.14	-0.70	-0.42	LB	
19/7/2009 15:15	3.23	2.57	2.17	-0.66	-0.38	LB	
20/7/2009 16:40	3.24	2.54	2.14	-0.70	-0.42	LB	
21/7/2009 07:30	3.22	2.57	2.17	-0.65	-0.37	LB	
21/7/2009 13:10	3.23	2.56	2.16	-0.67	-0.39	LB	
21/7/2009 16:00	3.22	2.57	2.17	-0.65	-0.37	LB	
22/7/2009 17:05	3.21	2.57	2.17	-0.64	-0.36	LB	
24/7/2009 06:30	3.22	2.60	2.20	-0.62	-0.34	LB	
24/7/2009 16:35	3.23	2.60	2.20	-0.63	-0.35	LB	
25/7/2009 06:35	3.24	2.55	2.15	-0.69	-0.41	LB	
25/7/2009 12:00	3.26	2.56	2.16	-0.70	-0.42	LB	
25/7/2009 17:30	3.25	2.54	2.14	-0.71	-0.43	LB	
26/7/2009 07:10	3.27	2.52	2.12	-0.75	-0.47	LB	
26/7/2009 09:14	3.28	2.52	2.12	-0.76	-0.48	LB	
26/7/2009 11:55	3.26	2.54	2.14	-0.72	-0.44	LB	
27/7/2009 07:30	3.24	2.54	2.14	-0.70	-0.42	LB	
27/7/2009 13:05	3.23	2.55	2.15	-0.68	-0.40	LB	
27/7/2009 17:05	3.22	2.55	2.15	-0.67	-0.39	LB	

REMARK:	CHECKED BY : CB
PIEZOMETER TYPE: Standpipe Piezometer	PIEZOMETER ID: 1
TIP DEPTH: 4.50 m bgl	INSTALLATION DATE: 6/5/2009
RL OF TIP: -3.91 m AHD	CHECKED DATE : 10/5/2009 - 27/7/2009
RESPONSE ZONE DEPTH: 3.30 m bgl TO 4.90 m bgl	APPROVED BY : AB
RESPONSE ZONE RL: -2.71 m TO -4.31 m AHD	APPROVED DATE : 30/7/2009 - 30/7/2009
WATER RL BASE READING: -0.28 m AHD	10/5/2009 07:00 - 24/5/2009 14:00

DATGEL MONITORING TOOL 3.03.1.LIB.GLB.GrfGfThI.MON.PIEZOMETER.READINGS.A4P.DATGEL.MONITORING.TOOL.3.03.1.SI.GPJ -<DrawingFile>> Datgel Monitoring Tool 19/5/2020 23:58

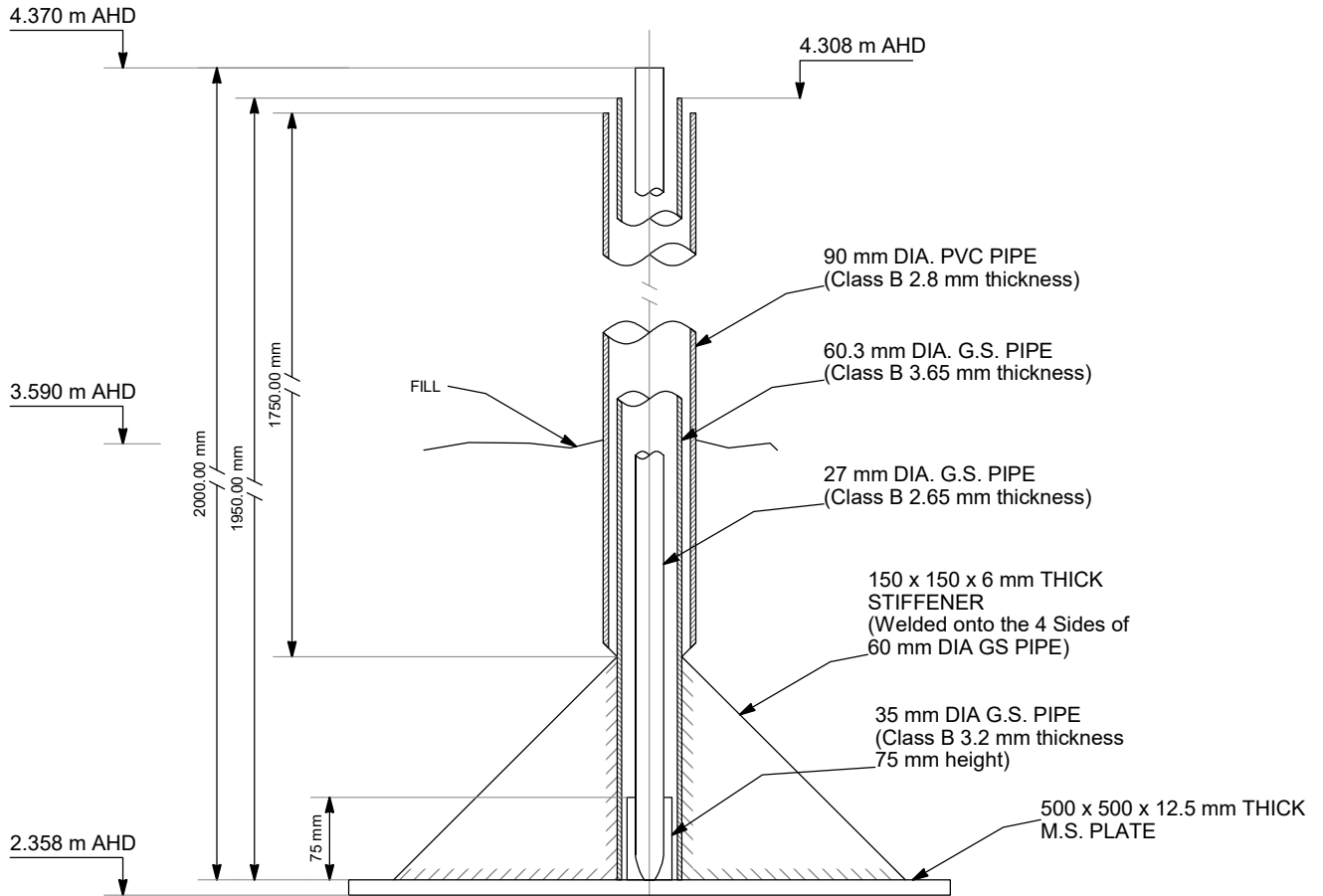
Hole ID

DMT-RSG-1

CLIENT : Datgel
CONTRACTOR : Contactor 1
PROJECT : Sample Project
LOCATION : Somewhere
PROJECT No. : ABC-123

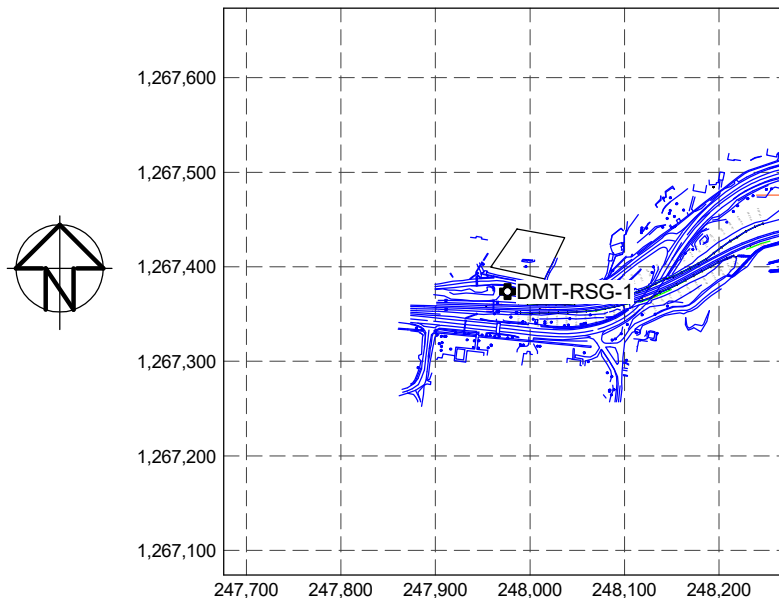
POSITION : Area 1
EASTING : 247976.1 m
NORTHING : 1267373.7 m
COORD. SYS. : MGA94
GROUND RL : 5.20 m AHD

SHEET : 1 OF 1
STATUS : 2
INSTALL DATE : 30/6/2009



ROD DESCRIPTION: Description about the Rod

REMARK: Remark about the Settlement Gauge



REMARK
G.S. denotes galvanised steel and all welds will be 6 mm fillet welds
a remark 1

INSTALLED BY : LB DATE : 30/6/2009
CHECKED BY : CB DATE : 5/1/2016
APPROVED BY : AB DATE : 5/1/2016



CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

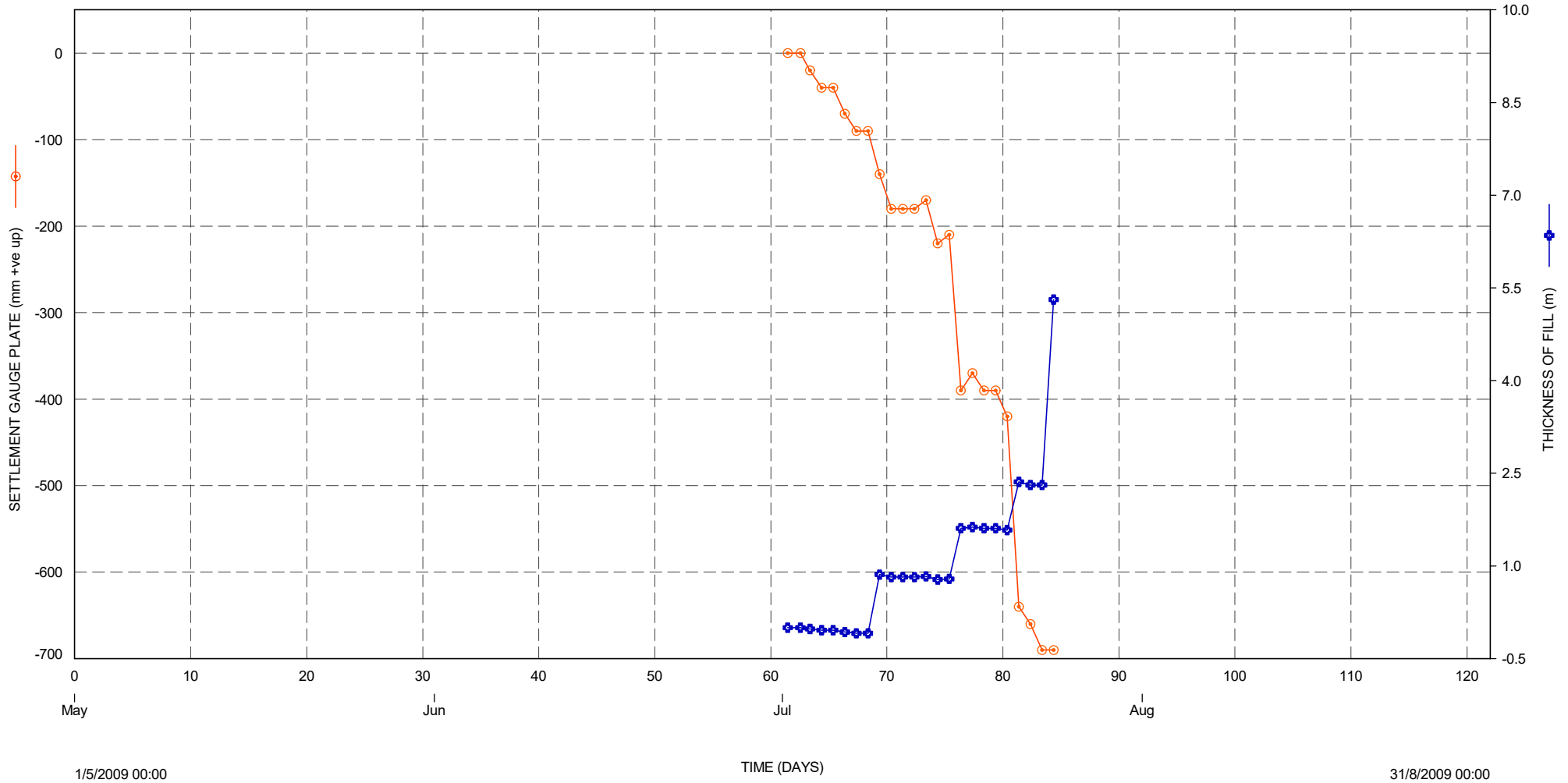
POSITION : Area 1
 EASTING : 247976.1 m
 NORTHING : 1267373.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.20 m AHD

ROD SETTLEMENT GAUGE

Hole ID

DMT-RSG-1

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph MON RSG VERSUS TIME PLOT A4L DATGEL MONITORING TOOL 3.03.1 SI.GPJ <<DrawingFile>> Datgel Monitoring Tool 19/5/2020 23:58



1/5/2009 00:00

TIME (DAYS)

31/8/2009 00:00

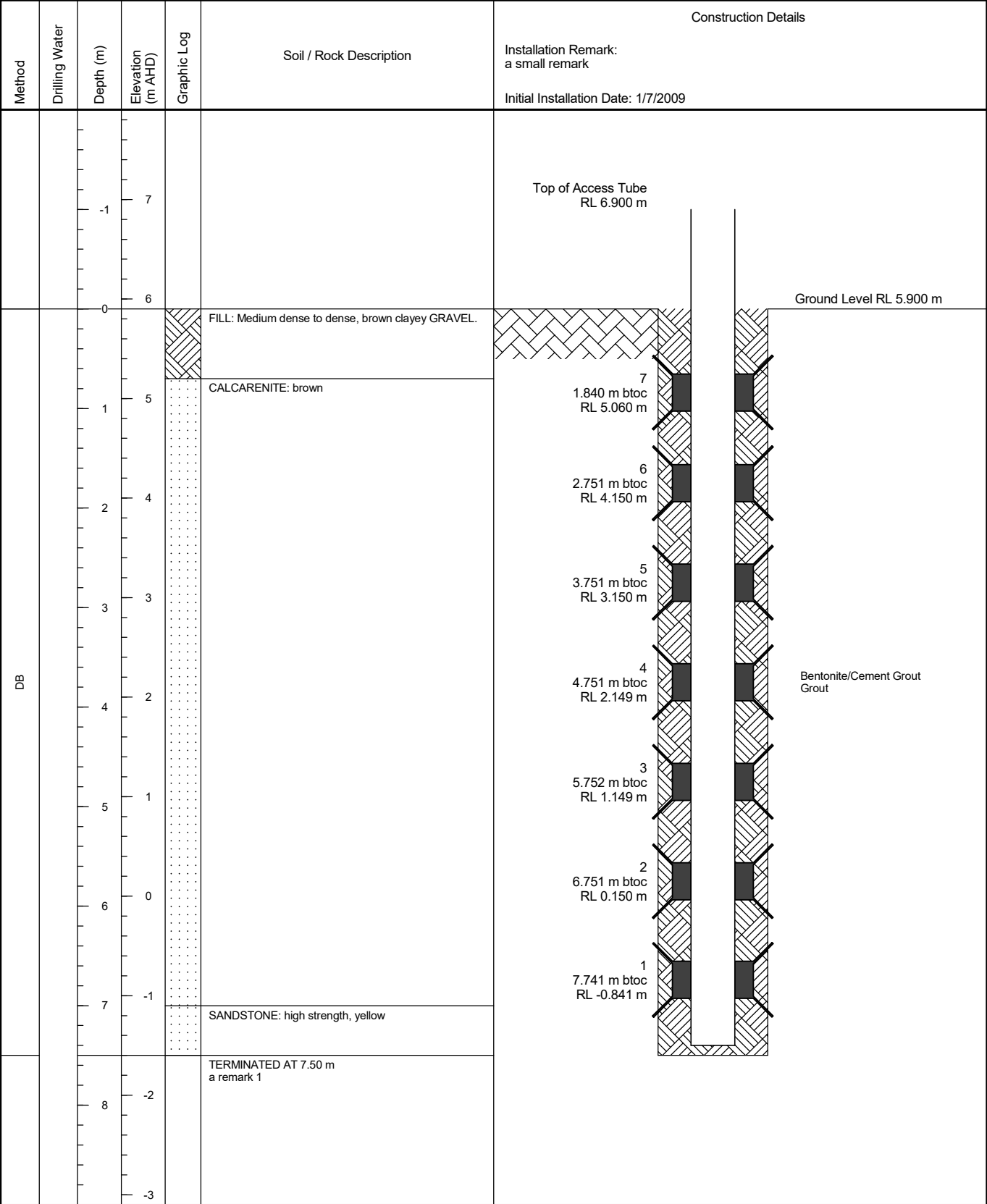
BASE READING: 2.358 m AHD 1/7/2009 11:00
 INSTALL DATE: 30/6/2009

LOGGED BY: LB
 CHECKED BY: CB
 APPROVED BY: AB

Form Number: DGM08 RLO

Hole ID: **DMT-MEX-1**

CLIENT : Datgel	POSITION : Area 1	SHEET : 1 OF 1
CONTRACTOR : Contactor 1	EASTING : 248109.1 m	STATUS : 2
PROJECT : Sample Project	NORTHING : 1267415.9 m	LOGGED BY : LB
LOCATION : Somewhere	COORD. SYS. : MGA94	DRILL DATE : 1/1/2016 -
PROJECT No. : ABC-123	GROUND RL : 5.90 m AHD	2/1/2016



DATGEL MONITORING TOOL 3.03.1 LIB.GLB Log MON MAGNETIC EXTENSOMETER INSTALL LOG A4P DATGEL MONITORING TOOL 3.03.1 (S.GPJ <-DrawingFile>> Datgel Monitoring Tool 19/5/2020 23:58

RIG :	CHECKED BY : CB	REMARK
INCLINATION :	CHECKED DATE : 5/1/2016	a remark 1
AZIMUTH :	APPROVED BY : AB	
HOLE DIA. :	APPROVED DATE : 5/1/2016	

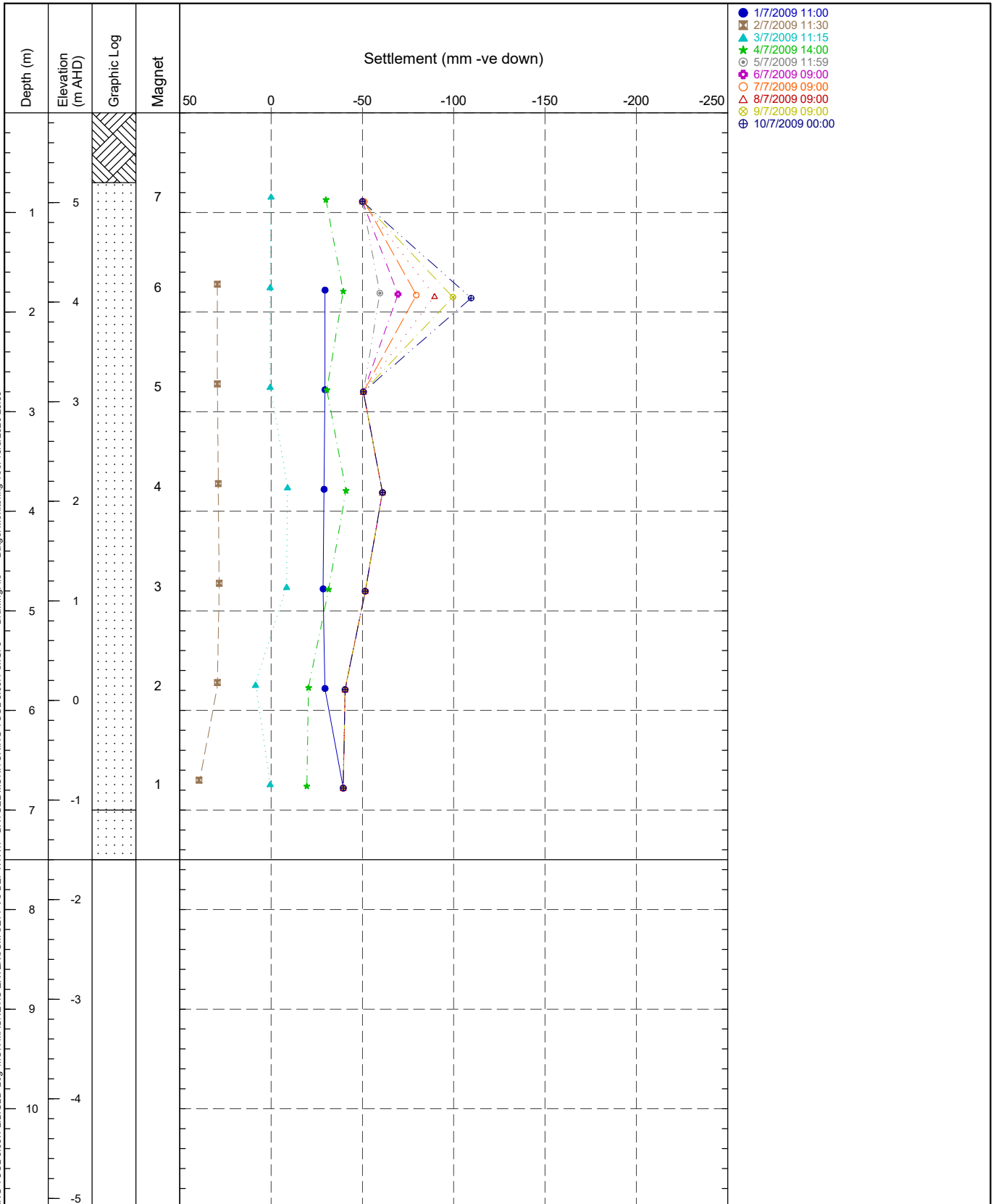
Hole ID **DMT-MEX-1**

CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248109.1 m
 NORTHING : 1267415.9 m
 COORD. SYS. : MGA94
 GROUND RL : 5.90 m AHD

SHEET : 1 OF 1
 STATUS : 3
 INSTALL DATE : 1/7/2009

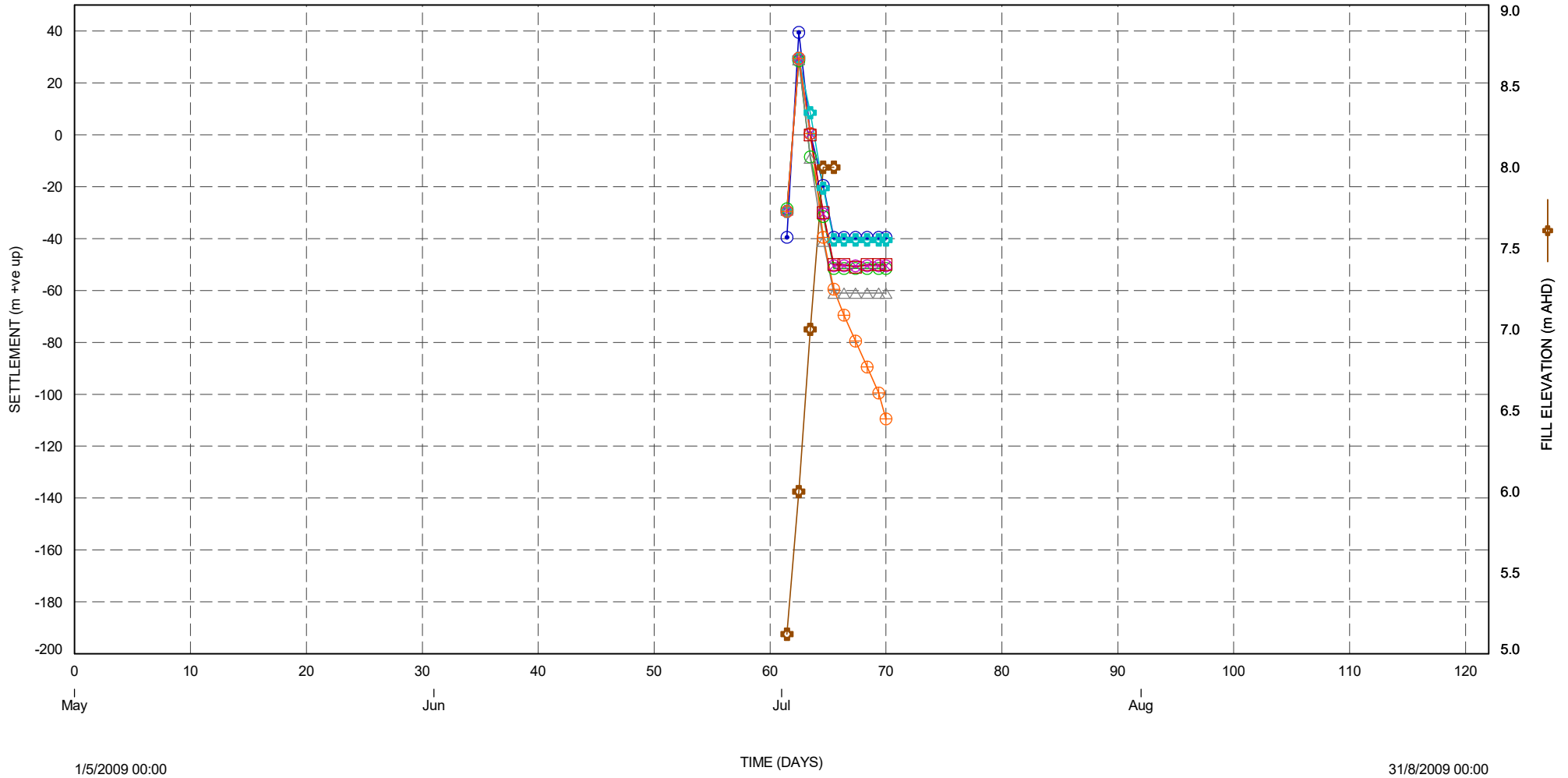
DATGEL MONITORING TOOL 3.03.1.LIB.GLB Log MON MAGNETIC EXTENSOM SETT VS DEPTH AHP DATGEL MONITORING TOOL 19/5/2020 23:59



REMARK:
 a small remark
 3/7/2009 11:15 rain for first time in 3 months; 5/7/2009 11:59 only 45°C today, cold

LOGGED BY: LB
 PROCESSED BY: PB
 CHECKED BY: CB
 APPROVED BY: AB

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph MON MAGNETIC EXTENSOMETER TIME PLOT A4L DATGEL MONITORING TOOL 3.03.1 sl.GPJ 513228.GDW Datgel Monitoring Tool 19/5/2020 23:59



KEY ● 1 ★ 4 ○ 7
 ■ 2 ⊙ 5
 ▲ 3 ⊕ 6

LOGGED BY: LB
 CHECKED BY: CB
 APPROVED BY: AB



CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248109.1 m
 NORTHING : 1267415.9 m
 COORD. SYS. : MGA94
 GROUND RL. : 5.90 m AHD

MAGNETIC EXTENSOMETER

Hole ID : **DMT-MEX-1**
 SHEET: 1 OF 3

DATGEL MONITORING TOOL 3.03.1 LIB.GLB GrcText: MON MAGNETIC EXTENSOMETER TABLE A-4L DATGEL MONITORING TOOL 3.03.1 S1.GPJ <-DrawingFile>> Datgel Monitoring Tool 19/5/2009 23:59

INSTALL DATE: 1/7/2009		DATE LOGGED BY PROBE ID		1/7/2009 11:00 LB A		2/7/2009 11:30 LB A		3/7/2009 11:15 LB A		4/7/2009 14:00 LB A		5/7/2009 11:59 LB A		6/7/2009 09:00 LB A		7/7/2009 09:00 LB A		8/7/2009 09:00 LB A		9/7/2009 09:00 LB A	
Magnet	RL (m)	Base Reading	Date Range	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)
7	5.060	3/7/2009 11:15 - 3/7/2009 11:15		4.120	-29	4.179	30	5.060	0	5.030	-30	5.010	-50	5.010	-50	5.009	-51	5.010	-50	5.010	-50
6	4.150	1/7/2009 11:00 - 2/7/2009 11:30		3.120	-30	3.179	29	4.150	1	4.110	-39	4.090	-59	4.080	-69	4.070	-79	4.060	-90	4.050	-99
5	3.150	1/7/2009 11:00 - 2/7/2009 11:30		2.120	-29	2.178	29	3.150	0	3.119	-31	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51
4	2.149	1/7/2009 11:00 - 2/7/2009 11:30		1.120	-29	1.177	29	2.140	-9	2.108	-41	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61
3	1.149	1/7/2009 11:00 - 2/7/2009 11:30		0.120	-30	0.179	29	1.140	-9	1.117	-32	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52
2	0.150	1/7/2009 11:00 - 2/7/2009 11:30		-0.880	-40	-0.801	40	0.158	9	0.129	-21	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41
1	-0.841	1/7/2009 11:00 - 2/7/2009 11:30						-0.840	1	-0.860	-20	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40
				10/7/2009 00:00 LB A		7/10/2009 00:00 LB A		8/10/2009 00:00 LB A		9/10/2009 00:00 LB A		10/10/2009 00:00 LB A		11/10/2009 00:00 LB A		12/10/2009 00:00 LB A		13/10/2009 00:00 LB A		14/10/2009 00:00 LB A	
Magnet	RL (m)	Change Base (mm)		RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)
7	5.010	-50		5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50
6	4.040	-110		4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110
5	3.099	-51		3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51
4	2.088	-61		2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61
3	1.097	-52		1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52
2	0.109	-41		0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41
1	-0.880	-40		-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40
				15/10/2009 00:00 LB A		16/10/2009 00:00 LB A		17/10/2009 00:00 LB A		18/10/2009 00:00 LB A		19/10/2009 00:00 LB A		20/10/2009 00:00 LB A		21/10/2009 00:00 LB A		22/10/2009 00:00 LB A		23/10/2009 00:00 LB A	
Magnet	RL (m)	Change Base (mm)		RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)
7	5.010	-50		5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50
6	4.040	-110		4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110
5	3.099	-51		3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51
4	2.088	-61		2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61
3	1.097	-52		1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52
2	0.109	-41		0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41
1	-0.880	-40		-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40
				24/10/2009 00:00 LB A		25/10/2009 00:00 LB A		26/10/2009 00:00 LB A		27/10/2009 00:00 LB A		28/10/2009 00:00 LB A		29/10/2009 00:00 LB A		30/10/2009 00:00 LB A		31/10/2009 00:00 LB A		1/11/2009 00:00 LB A	
Magnet	RL (m)	Change Base (mm)		RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)
7	5.010	-50		5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50
6	4.040	-110		4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110
5	3.099	-51		3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51
4	2.088	-61		2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61
3	1.097	-52		1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52
2	0.109	-41		0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41
1	-0.880	-40		-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40

CHECKED BY : CB
 CHECKED DATE : 7/1/2009 - 9/12/2009
 APPROVED BY : AB
 APPROVED DATE : 1/7/2009 - 3/7/2009



CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248109.1 m
 NORTHING : 1267415.9 m
 COORD. SYS. : MGA94
 GROUND RL : 5.90 m AHD

MAGNETIC EXTENSOMETER

Hole ID
DMT-MEX-1
 SHEET: 2 OF 3

INSTALL DATE: 1/7/2009		DATE LOGGED BY PROBE ID	2/11/2009 00:00 LB A		3/11/2009 00:00 LB A		4/11/2009 00:00 LB A		5/11/2009 00:00 LB A		6/11/2009 00:00 LB A		7/11/2009 00:00 LB A		8/11/2009 00:00 LB A		9/11/2009 00:00 LB A		10/11/2009 00:00 LB A			
BASE READING Magnet	RL (m)	Base Reading Date Range	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)		
7	5.060	3/7/2009 11:15 - 3/7/2009 11:15	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50
6	4.150	1/7/2009 11:00 - 2/7/2009 11:30	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110
5	3.150	1/7/2009 11:00 - 2/7/2009 11:30	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51
4	2.149	1/7/2009 11:00 - 2/7/2009 11:30	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61
3	1.149	1/7/2009 11:00 - 2/7/2009 11:30	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52
2	0.150	1/7/2009 11:00 - 2/7/2009 11:30	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41
1	-0.841	1/7/2009 11:00 - 2/7/2009 11:30	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40
			11/11/2009 00:00 LB A		12/11/2009 00:00 LB A		13/11/2009 00:00 LB A		14/11/2009 00:00 LB A		15/11/2009 00:00 LB A		16/11/2009 00:00 LB A		17/11/2009 00:00 LB A		18/11/2009 00:00 LB A		19/11/2009 00:00 LB A			
			RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)		
Magnet	7		5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50
	6		4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110
	5		3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51
	4		2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61
	3		1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52
	2		0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41
	1		-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40
			20/11/2009 00:00 LB A		21/11/2009 00:00 LB A		22/11/2009 00:00 LB A		23/11/2009 00:00 LB A		24/11/2009 00:00 LB A		25/11/2009 00:00 LB A		26/11/2009 00:00 LB A		27/11/2009 00:00 LB A		28/11/2009 00:00 LB A			
			RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)		
Magnet	7		5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50
	6		4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110
	5		3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51
	4		2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61
	3		1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52
	2		0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41
	1		-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40
			29/11/2009 00:00 LB A		30/11/2009 00:00 LB A		1/12/2009 00:00 LB A		2/12/2009 00:00 LB A		3/12/2009 00:00 LB A		4/12/2009 00:00 LB A		5/12/2009 00:00 LB A		6/12/2009 00:00 LB A		7/12/2009 00:00 LB A			
			RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)		
Magnet	7		5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50
	6		4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110
	5		3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51
	4		2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61
	3		1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52
	2		0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41
	1		-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40

CHECKED BY : CB
 CHECKED DATE : 7/1/2009 - 9/12/2009
 APPROVED BY : AB
 APPROVED DATE : 1/7/2009 - 3/7/2009

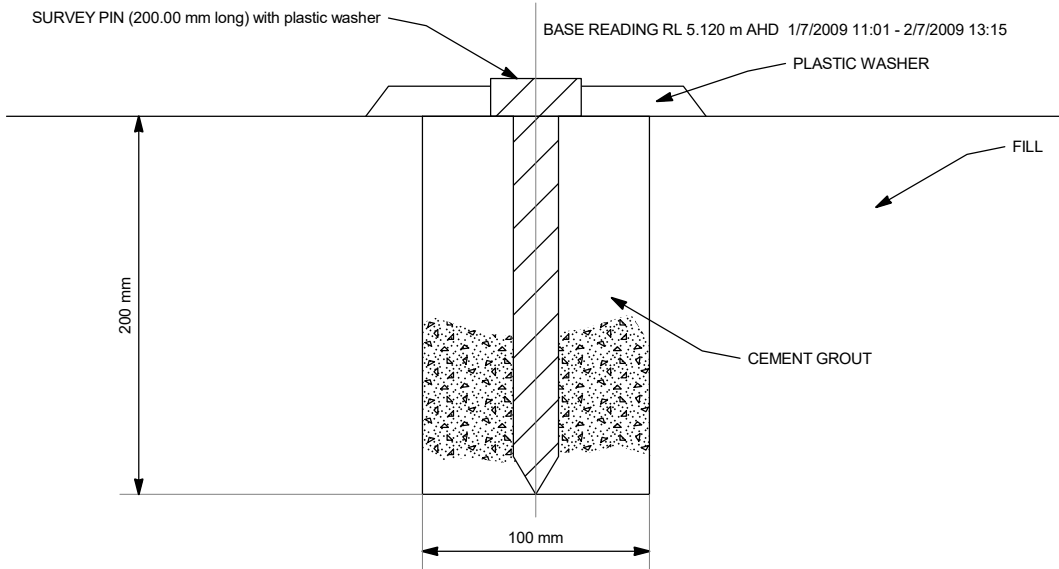
Hole ID

DMT-MSET-1

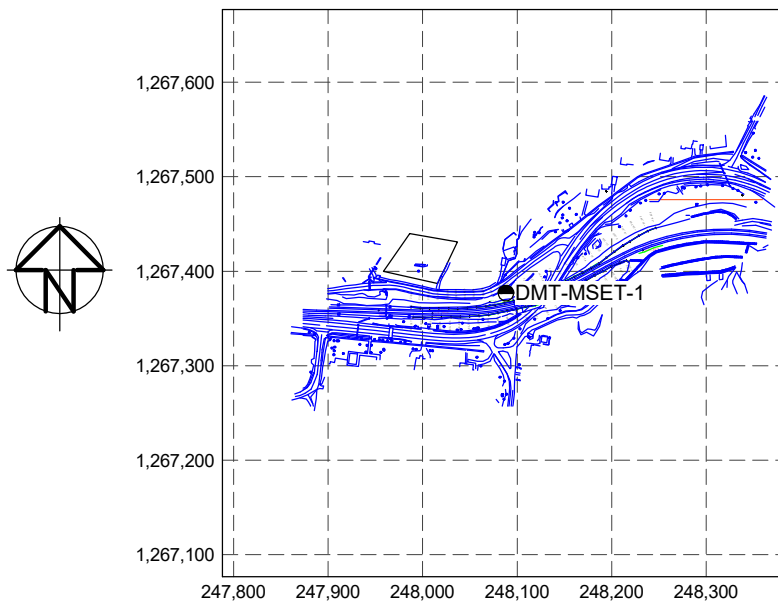
CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248088.0 m
 NORTHING : 1267376.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.90 m AHD

SHEET : 1 OF 1
 STATUS : 2
 INSTALL DATE : 29/6/2009



ROD DESCRIPTION: 20 mm dia, 1325 mm long steel rod. Top domed and centre punched.



REMARK
 General remark; a remark 1

INSTALLED BY : LB DATE : 29/6/2009
 CHECKED BY : CB DATE : 5/1/2016
 APPROVED BY : AB DATE : 5/1/2016



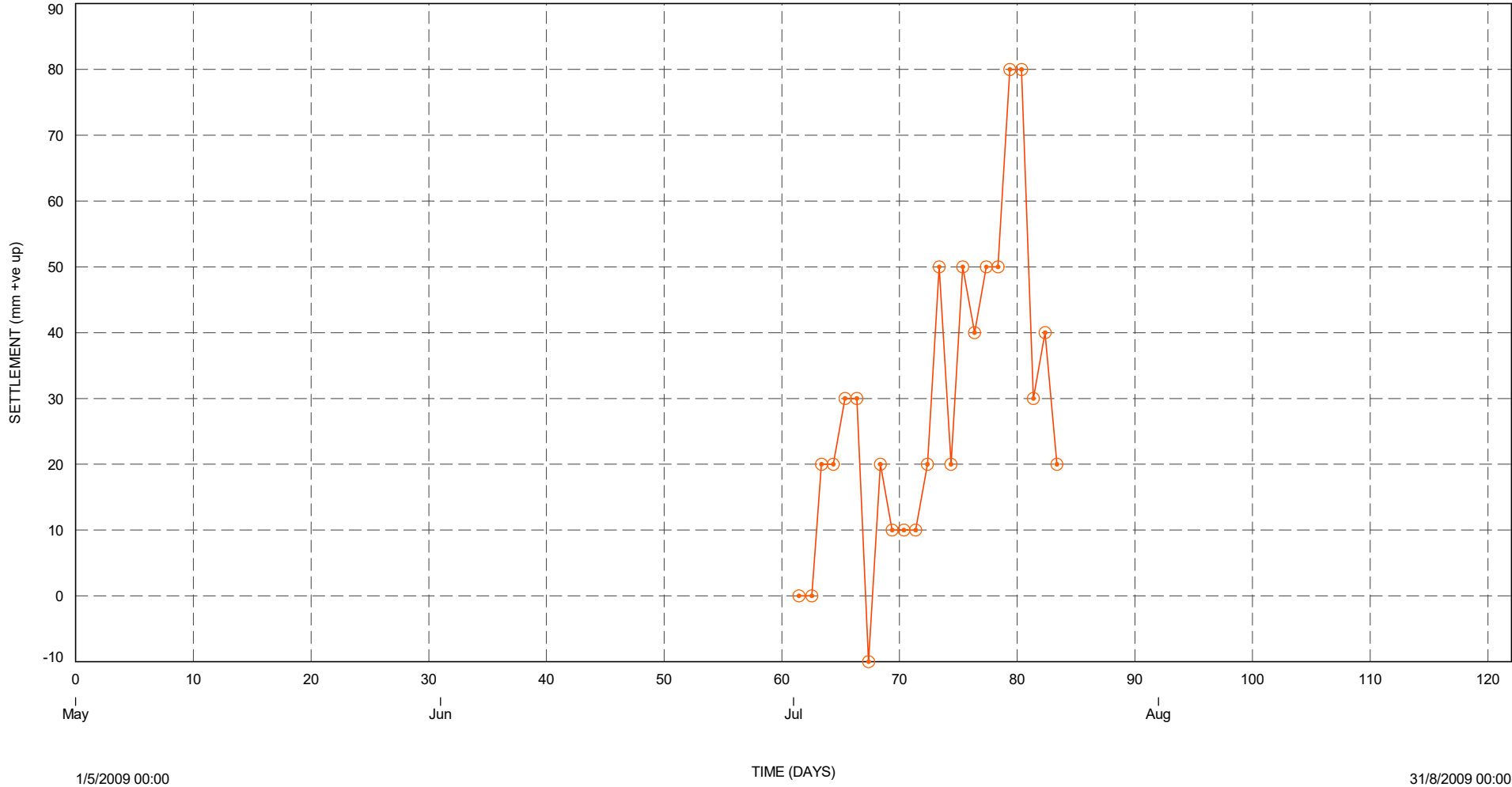
CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248088.0 m
 NORTHING : 1267376.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.90 m AHD

SETTLEMENT VERSUS TIME

Hole ID

**DMT-MSET-1
 Instrument**



DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph MON SETTLEMENT VERSUS TIME PLOT A4L DATGEL MONITORING TOOL 3.03.1 SI.GPJ <<DrawingFile>> Datgel Monitoring Tool 19/5/2020 23:59

1/5/2009 00:00

TIME (DAYS)

31/8/2009 00:00

BASE READING: 5.120 m AHD 1/7/2009 11:01 - 2/7/2009 13:15
 INSTALL DATE: 29/6/2009

LOGGED BY: LB
 CHECKED BY: CB
 APPROVED BY: AB

Form Number: DGM09 R10



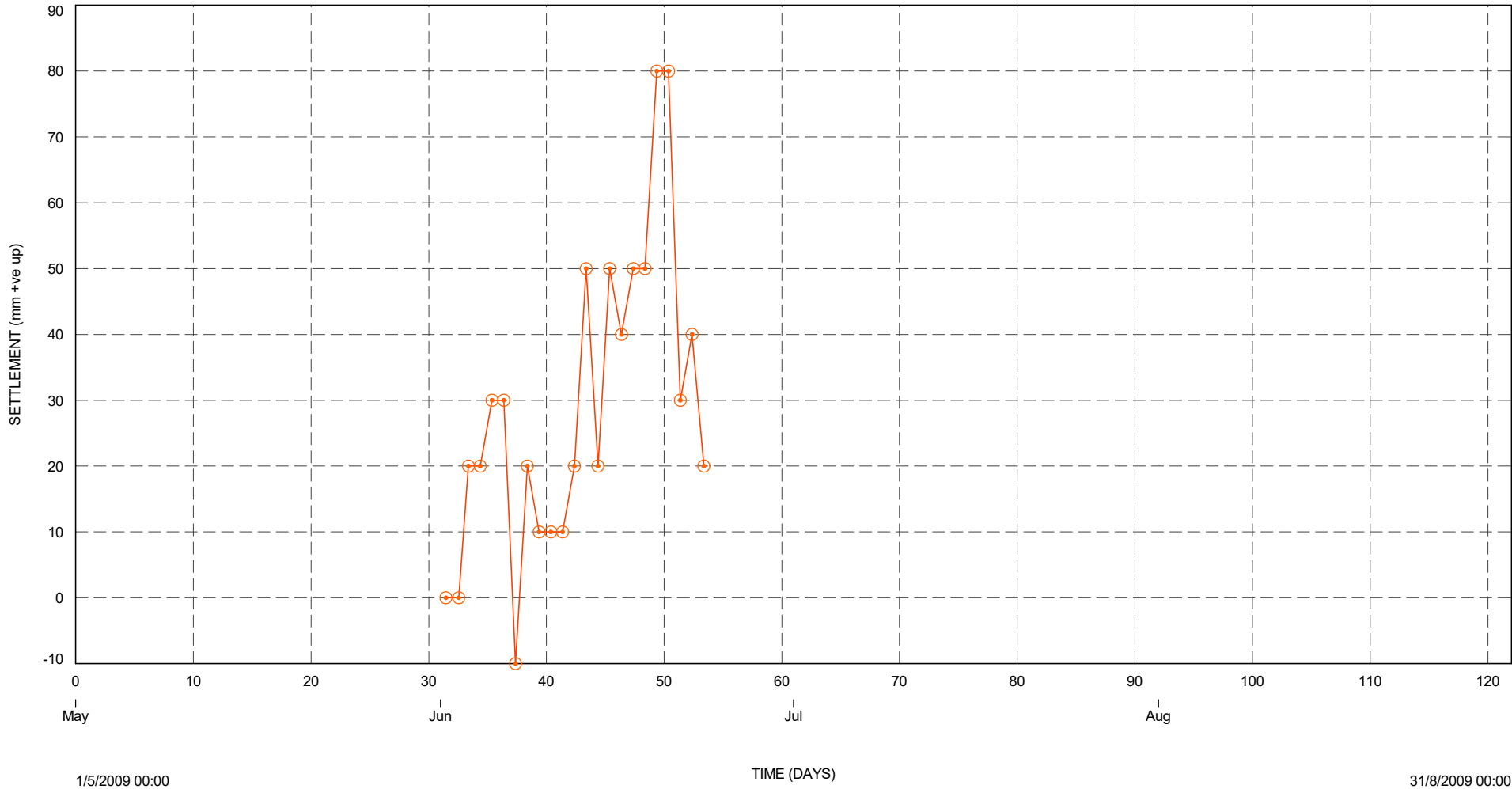
CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248123.4 m
 NORTHING : 1267362.3 m
 COORD. SYS. : MGA94
 GROUND RL : 5.90 m AHD

SETTLEMENT VERSUS TIME

Hole ID

**DMT-MSET-2
Instrument**



1/5/2009 00:00

TIME (DAYS)

31/8/2009 00:00

BASE READING: 4.870 m AHD 1/6/2009 11:00 - 2/6/2009 13:15
 INSTALL DATE: 30/6/2009

LOGGED BY: LB
 CHECKED BY: CB
 APPROVED BY: AB



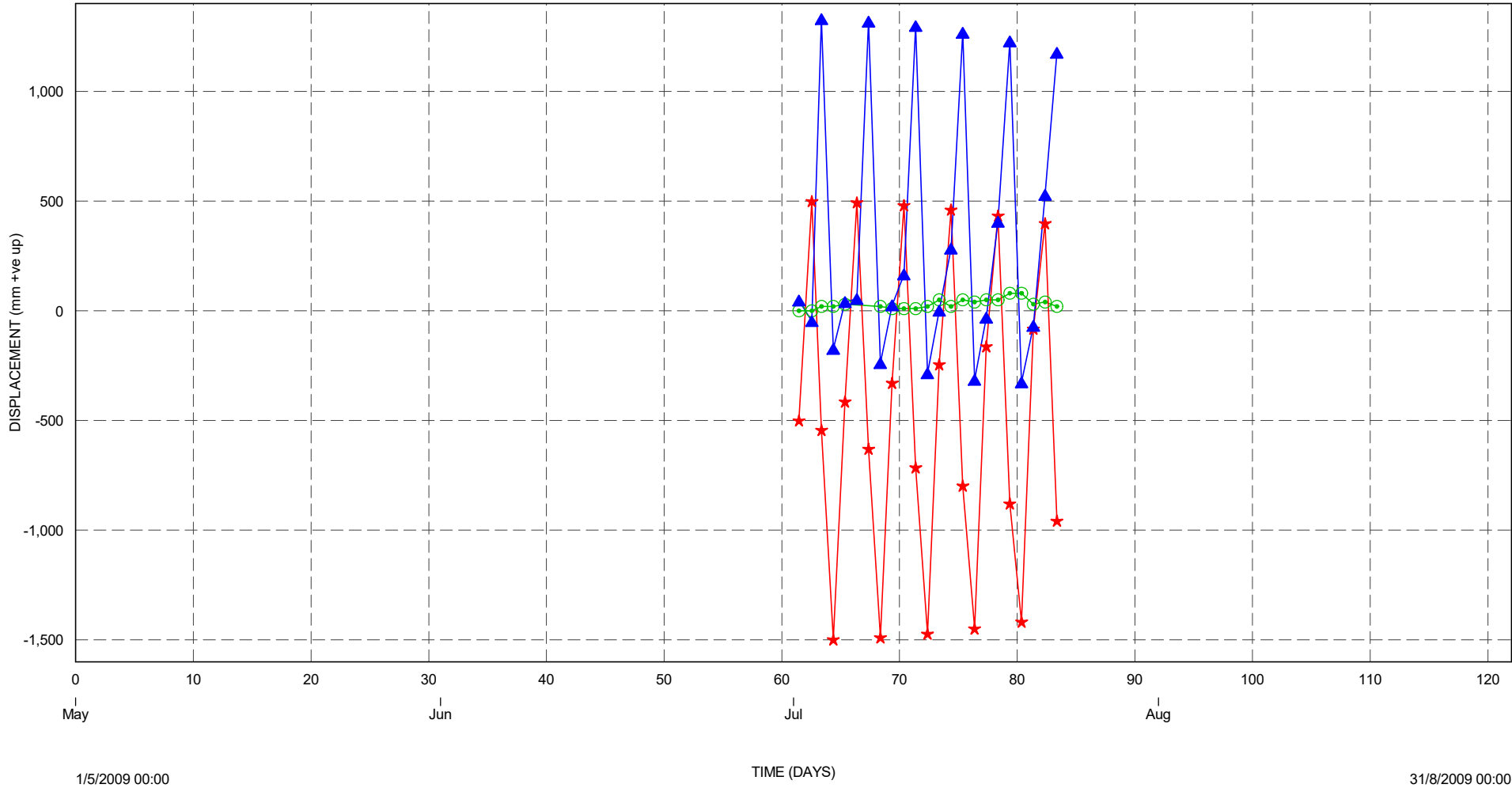
CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248088.0 m
 NORTHING : 1267376.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.90 m AHD

TOTAL STATION

Hole ID
**DMT-TS-1
 Instrument**

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph MON TOTAL STATION VERSUS TIME PLOT A4L DATGEL MONITORING TOOL 3.03.1 SI.GPJ <<DrawingFile>> Datgel Monitoring Tool 19/5/2020 23:59



1/5/2009 00:00

TIME (DAYS)

31/8/2009 00:00

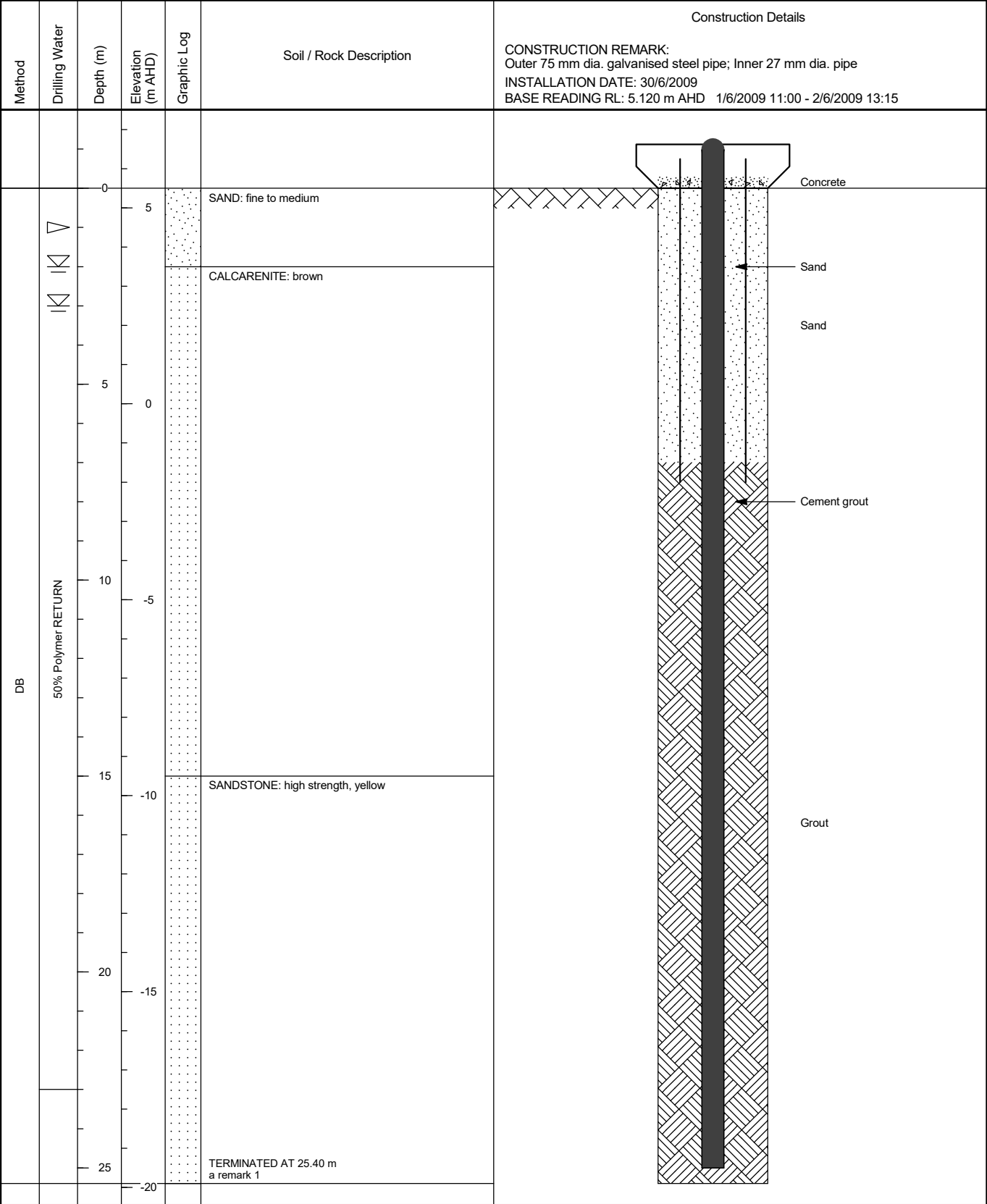
- ★ East (x)
- ▲ North (y)
- ⊙ Elevation (z)

BASE READING: E 12345.610 m MGA94 N 12344.437 m MGA94 RL 5.120 m AHD 1/7/2009 11:01 - 2/7/2009 13:15
 INSTALL DATE: 29/6/2009

LOGGED BY: LB
 CHECKED BY: CB
 APPROVED BY: AB

Hole ID **DMT-DLD-2**

CLIENT : Datgel CONTRACTOR : Contactor 1 PROJECT : Sample Project LOCATION : Somewhere PROJECT No. : ABC-123	POSITION : Area 1 EASTING : 248241.3 m NORTHING : 1267497.7 m COORD. SYS. : MGA94 GROUND RL : 5.50 m AHD	SHEET : 1 OF 1 STATUS : 2 LOGGED BY : LB DRILL DATE : 1/1/2016 - 2/1/2016
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DATGEL MONITORING TOOL 3.03.1 LIB.GLB Log MON DEEP DATUM INSTALLATION LOG A4P DATGEL MONITORING TOOL 3.03.1 S\GPJ <<DrawingFile>> Datgel Monitoring Tool 19/5/2020 23:59

RIG : Drill Rig INCLINATION : AZIMUTH : HOLE DIA. : 150 mm	CHECKED BY : CB CHECKED DATE : 5/1/2016 APPROVED BY : AB APPROVED DATE : 5/1/2016	REMARK a remark 1
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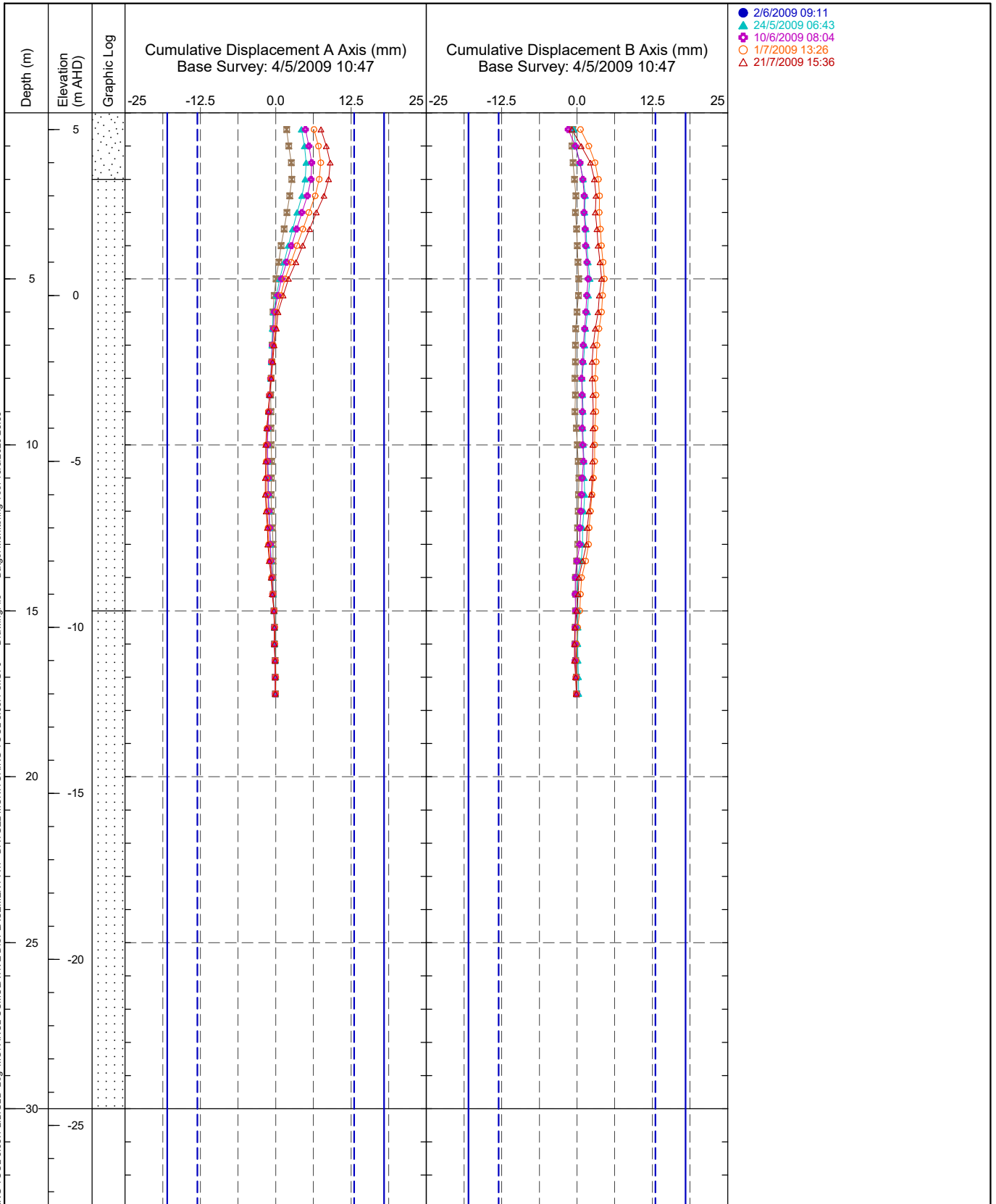
Hole ID

DMT-IN-1

CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248245.3 m
 NORTHING : 1267494.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.50 m AHD

SHEET : 1 OF 1
 STATUS :
 INSTALL DATE : 1/1/2010



DATGEL MONITORING TOOL 3.03.1 LIB.GLB Log MON INCL CUMULATIVE DISPLACEMENT A&P DATGEL MONITORING TOOL 3.03.1 SI/GPJ <-DrawingFiles>> Datgel Monitoring Tool 19/05/2020 23:59

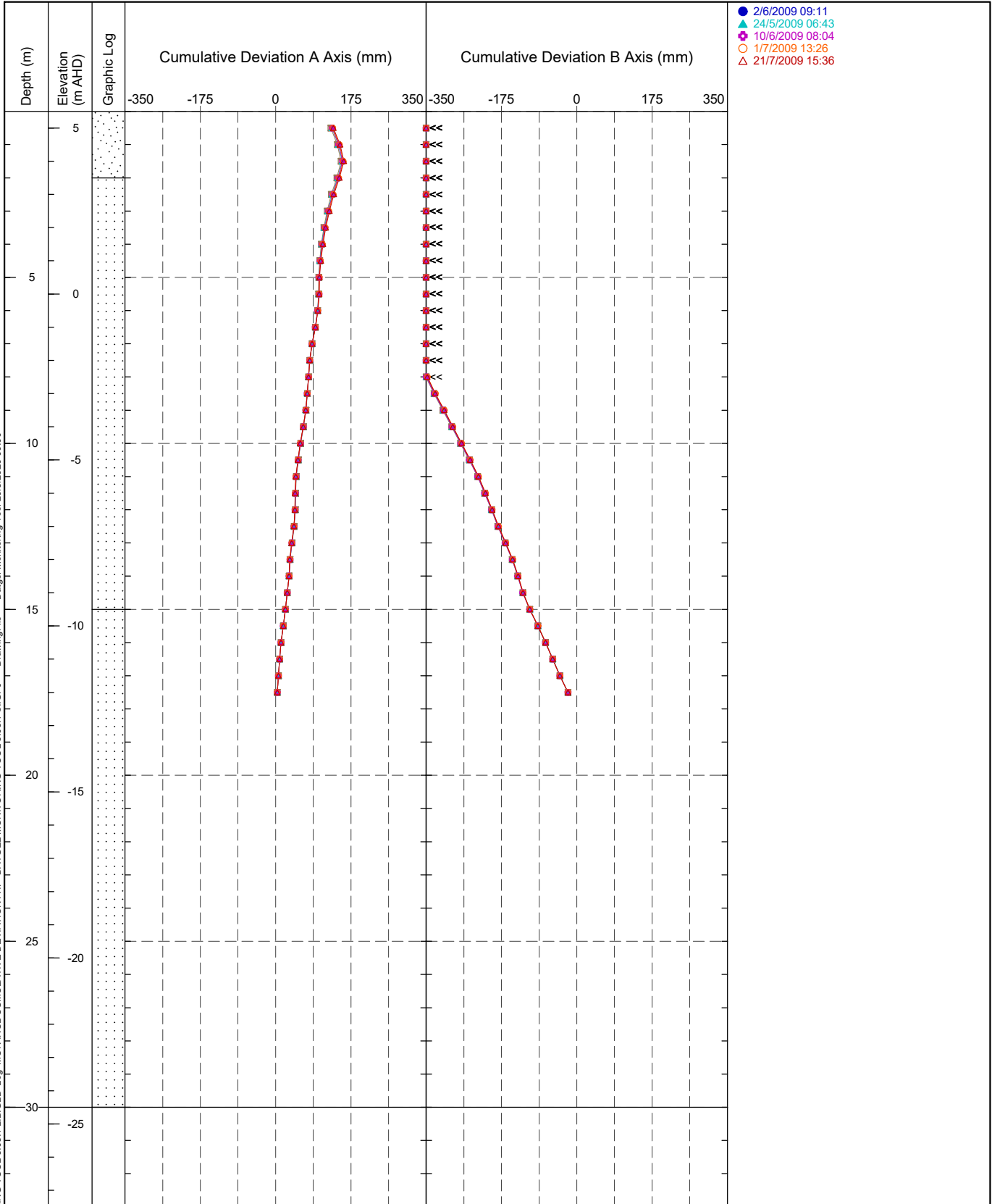
REMARK:
raining during installation, spanner dropped down hole

— Alert Level: A 13 mm, B 13 mm
 — Work Suspension Level: A 18 mm, B 18 mm

LOGGED BY: LB
 PROCESSED BY:
 CHECKED BY:
 APPROVED BY:

Hole ID	DMT-IN-1
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CLIENT : Datgel CONTRACTOR : Contactor 1 PROJECT : Sample Project LOCATION : Somewhere PROJECT No. : ABC-123	POSITION : Area 1 EASTING : 248245.3 m NORTHING : 1267494.7 m COORD. SYS. : MGA94 GROUND RL : 5.50 m AHD	SHEET : 1 OF 1 STATUS : INSTALL DATE : 1/1/2010
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DATGEL MONITORING TOOL 3.03.1 LIB.GLB Log MON INCL CUMULATIVE DEVIATION A4P DATGEL MONITORING TOOL 3.03.1 SI/GPJ <-DrawingFiles>> Datgel Monitoring Tool 2015/2020 00:00

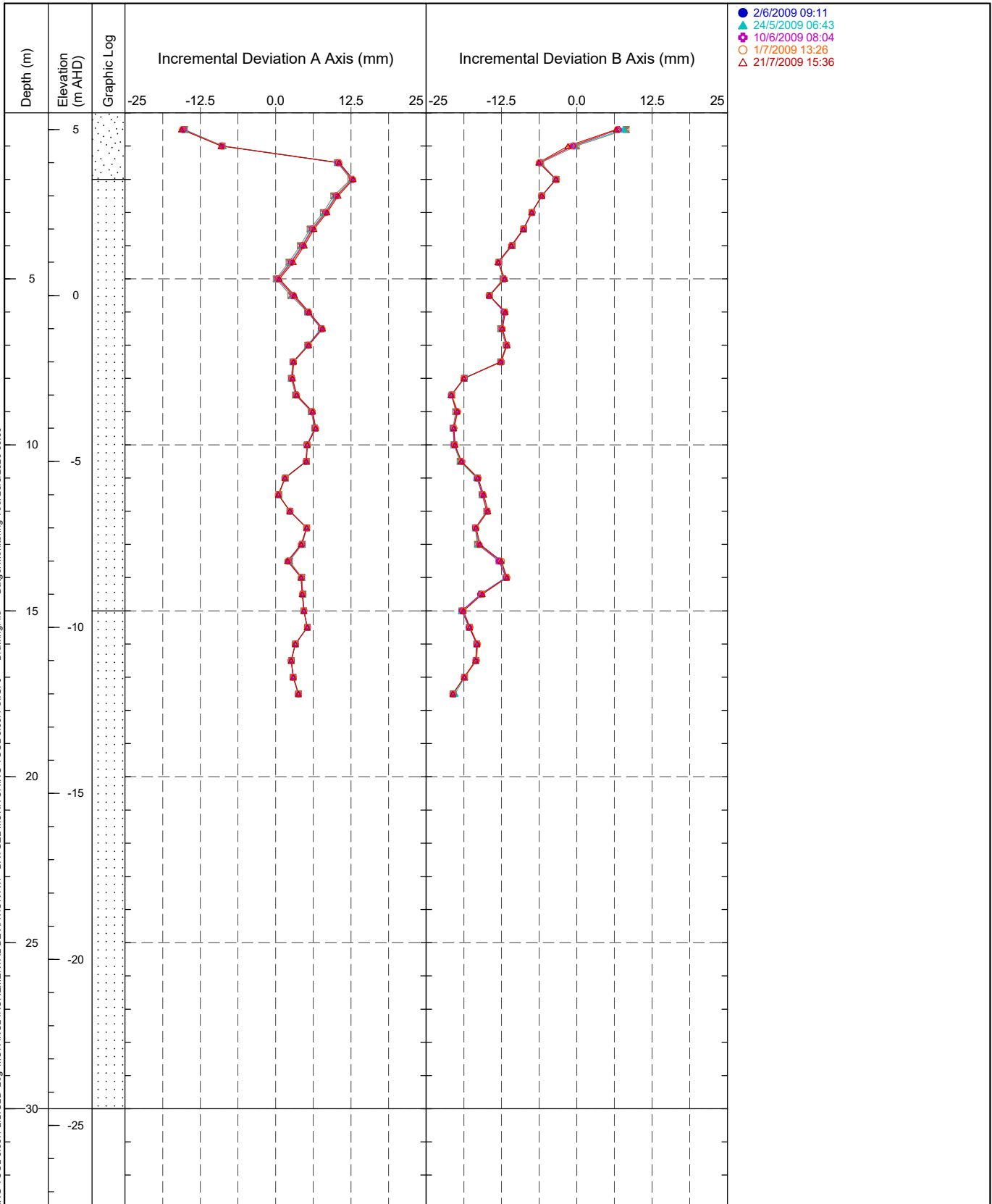
REMARK: raining during installation, spanner dropped down hole	LOGGED BY: LB PROCESSED BY: CHECKED BY: APPROVED BY:
---	---

Hole ID
DMT-IN-1

CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248245.3 m
 NORTHING : 1267494.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.50 m AHD

SHEET : 1 OF 1
 STATUS :
 INSTALL DATE : 1/1/2010



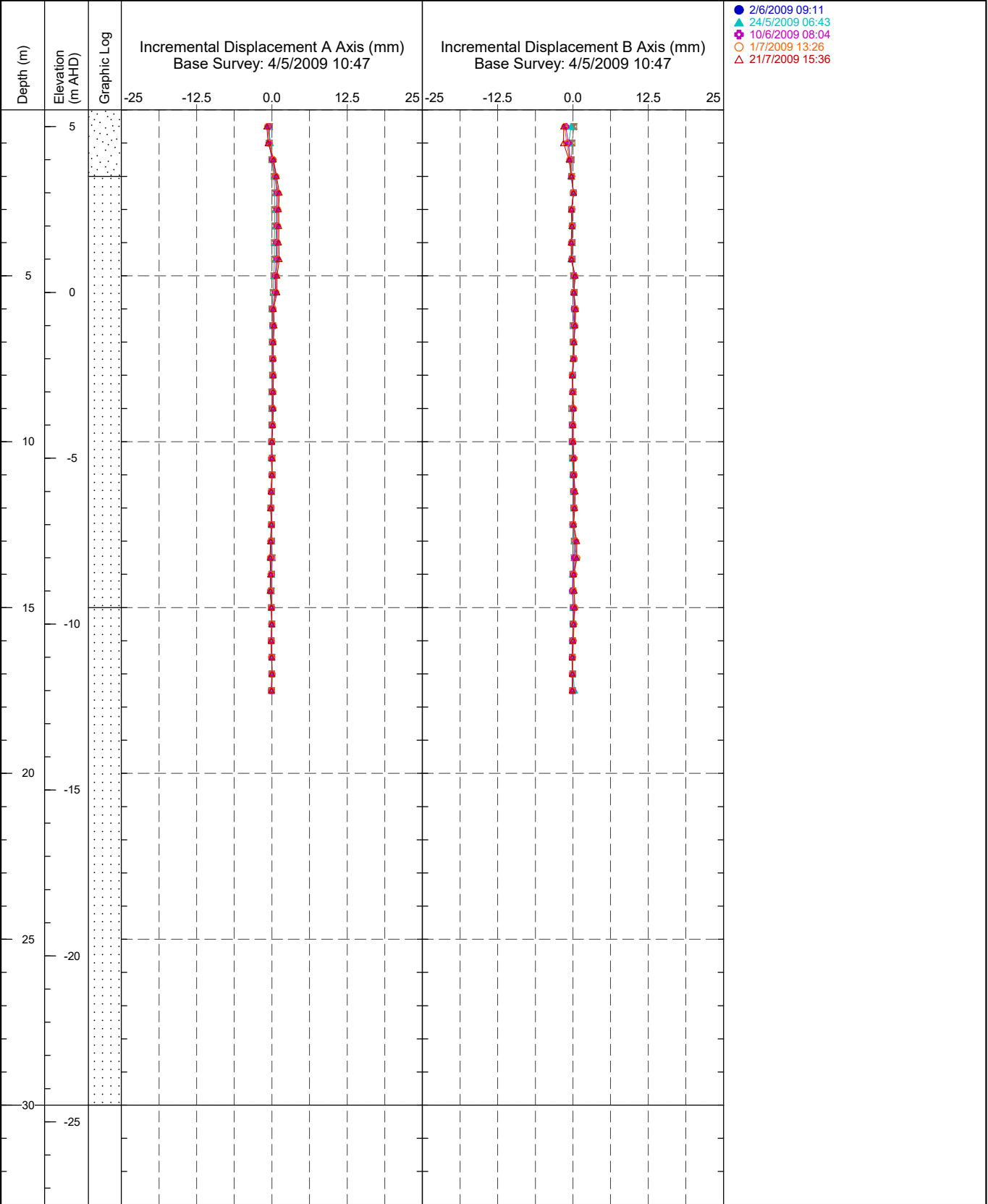
DATGEL MONITORING TOOL 3.03.1 LIB.GLB Log MON INCL INCREMENTAL DEVIATION.A4P DATGEL MONITORING TOOL 3.03.1(SI.GPJ) <<DrawingFiles>> Datgel Monitoring Tool 20/5/2020 09:00

REMARK:
raining during installation, spanner dropped down hole

LOGGED BY: LB
 PROCESSED BY:
 CHECKED BY:
 APPROVED BY:

Hole ID	DMT-IN-1
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CLIENT : Datgel CONTRACTOR : Contactor 1 PROJECT : Sample Project LOCATION : Somewhere PROJECT No. : ABC-123	POSITION : Area 1 EASTING : 248245.3 m NORTHING : 1267494.7 m COORD. SYS. : MGA94 GROUND RL : 5.50 m AHD	SHEET : 1 OF 1 STATUS : INSTALL DATE : 1/1/2010
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DATGEL MONITORING TOOL 3.03.1 LIB.GLB Log MON INCL INCREMENTAL DISPLACEMENT A4P DATGEL MONITORING TOOL 3.03.1 [S.GPJ <<DrawingFile>> Datgel Monitoring Tool 20/5/2020 00:00

REMARK: raining during installation, spanner dropped down hole	- - Alert Level: A 13 mm, B 13 mm — Work Suspension Level: A 18 mm, B 18 mm	LOGGED BY: LB PROCESSED BY: CHECKED BY: APPROVED BY:
---	--	---

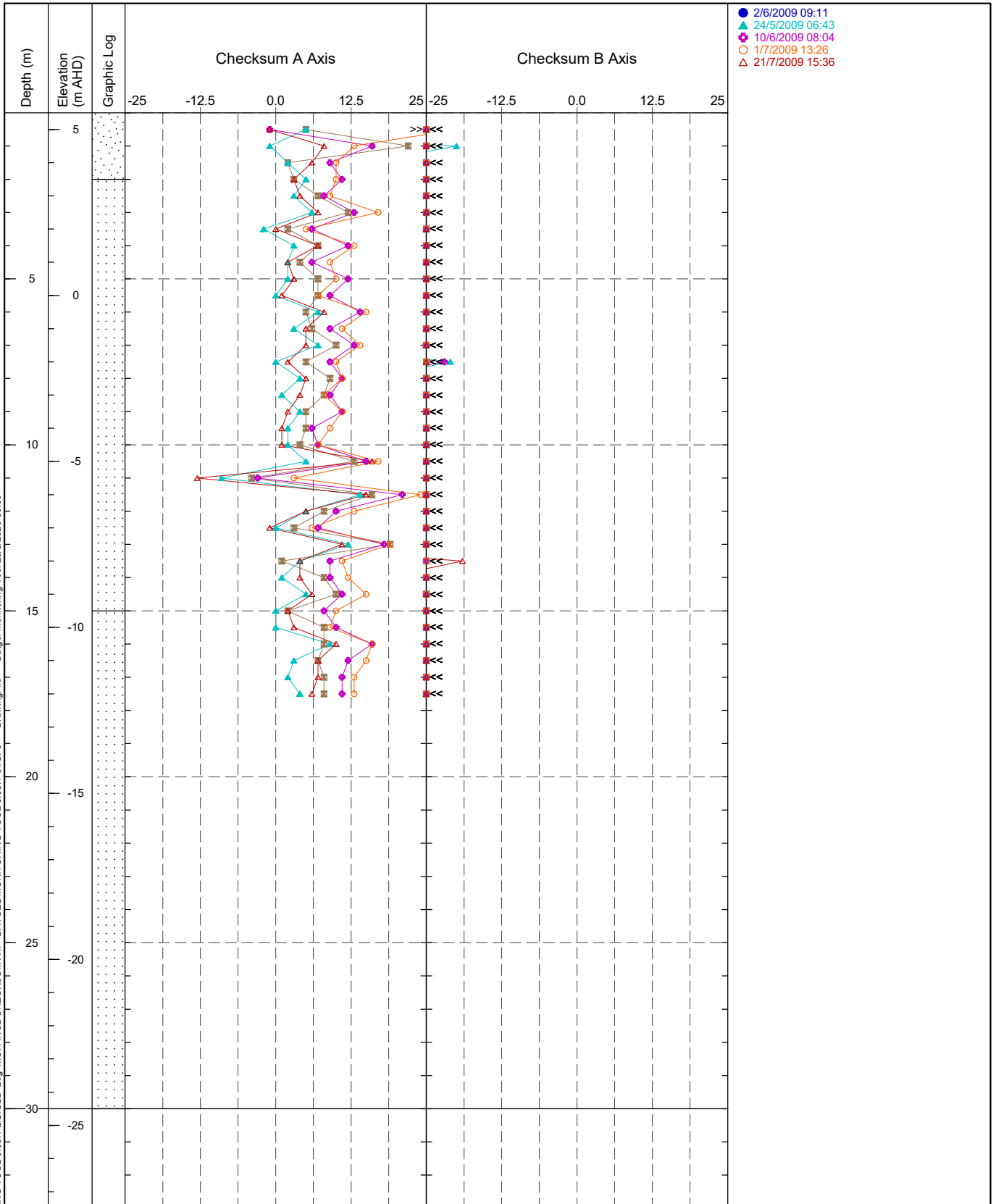
Hole ID

DMT-IN-1

CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248245.3 m
 NORTHING : 1267494.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.50 m AHD

SHEET : 1 OF 1
 STATUS :
 INSTALL DATE : 1/1/2010



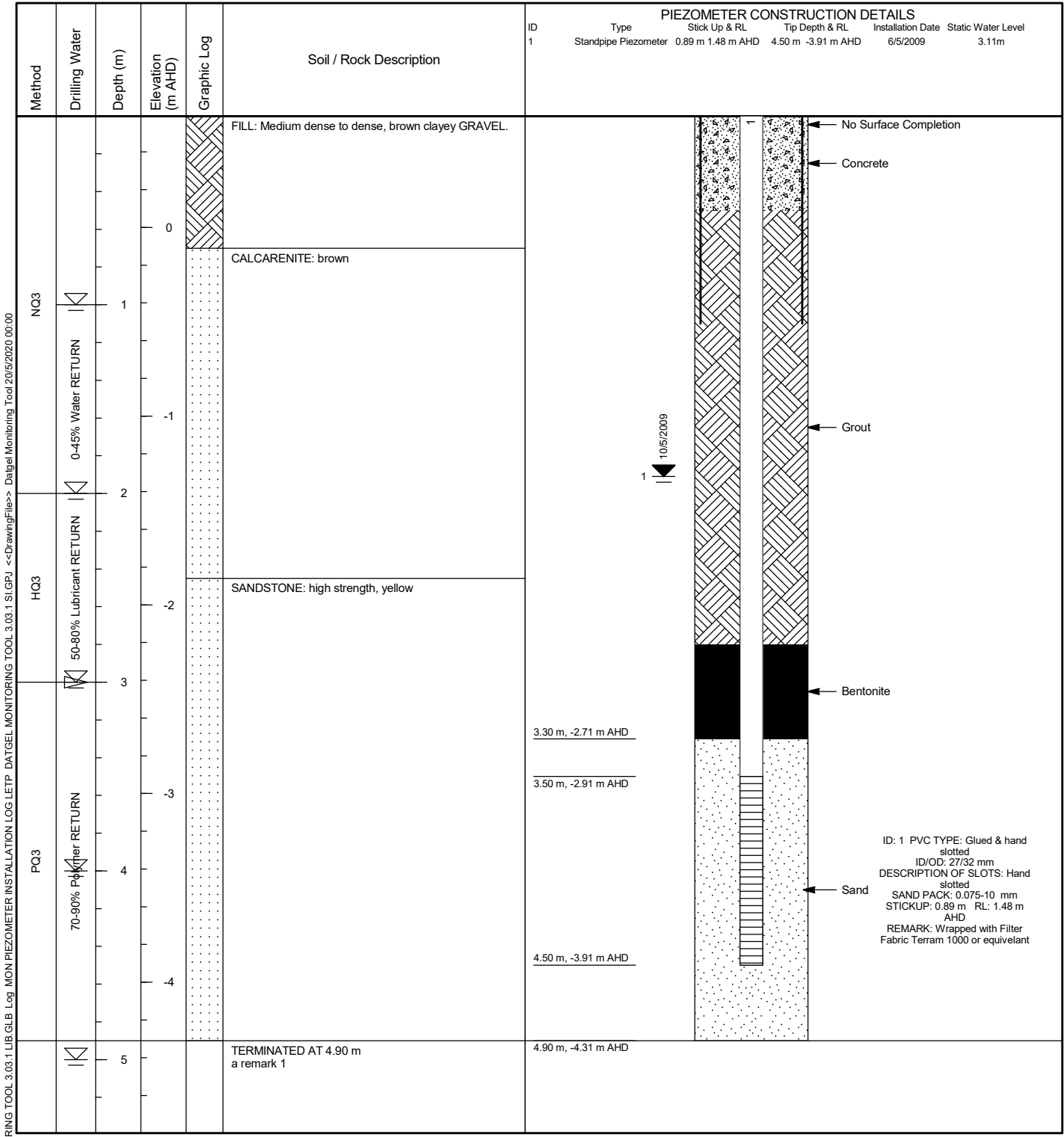
DATGEL MONITORING TOOL 3.03.1 LIB.GLB Log MON INCL CHECKSUM APP DATGEL MONITORING TOOL 3.03.1 SI.GPJ <-DrawingFile>> Datgel Monitoring Tool 20/5/2020 00:00

REMARK:
raining during installation, spanner dropped down hole

LOGGED BY: LB
 PROCESSED BY:
 CHECKED BY:
 APPROVED BY:

Hole ID **DMT-Piezo SP-1**

CLIENT : Datgel	POSITION : Area 1	SHEET : 1 OF 1
CONTRACTOR : Contactor 1	EASTING : 248127.4 m	STATUS : 2
PROJECT : Sample Project	NORTHING : 1267412.4 m	LOGGED BY : LB
LOCATION : Somewhere	COORD. SYS. : MGA94	DRILL DATE : 1/1/2016 -
PROJECT No. : ABC-123	GROUND RL : 0.59 m AHD	2/1/2016



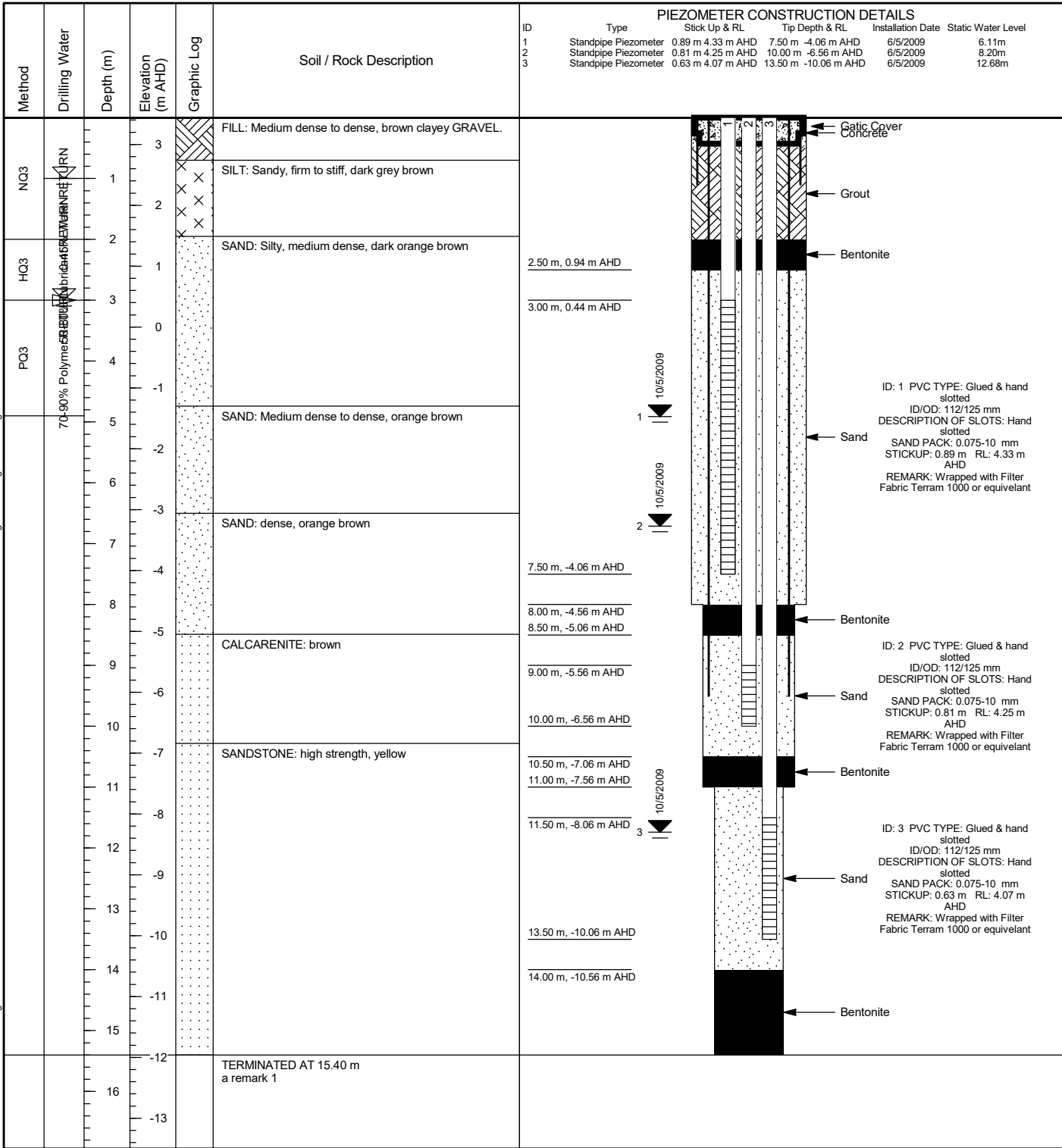
RIG : Drill Rig	CHECKED BY : CB	REMARK
INCLINATION :	CHECKED DATE : 5/1/2016	a remark 1
AZIMUTH :	APPROVED BY : AB	
HOLE DIA. : 115/89/124 mm	APPROVED DATE : 5/1/2016	

DATGEL MONITORING TOOL 3.03.1 LIB GLB Log_MON PIEZOMETER INSTALLATION LOG LETP DATGEL MONITORING TOOL 3.03.1 SLGRP1 <<DrawingFiles>> Datgel Monitoring Tool 2016/2020 00:00

PIEZOMETER INSTALLATION LOG

Hole ID **DMT-Piezo SP-2**

CLIENT : Datgel	POSITION : Area 1	SHEET : 1 OF 1
CONTRACTOR : Contactor 1	EASTING : 248030.5 m	STATUS : 2
PROJECT : Sample Project	NORTHING : 1267355.1 m	LOGGED BY : LB
LOCATION : Somewhere	COORD. SYS. : MGA94	DRILL DATE : 1/1/2016 -
PROJECT No. : ABC-123	GROUND RL : 3.44 m AHD	2/1/2016

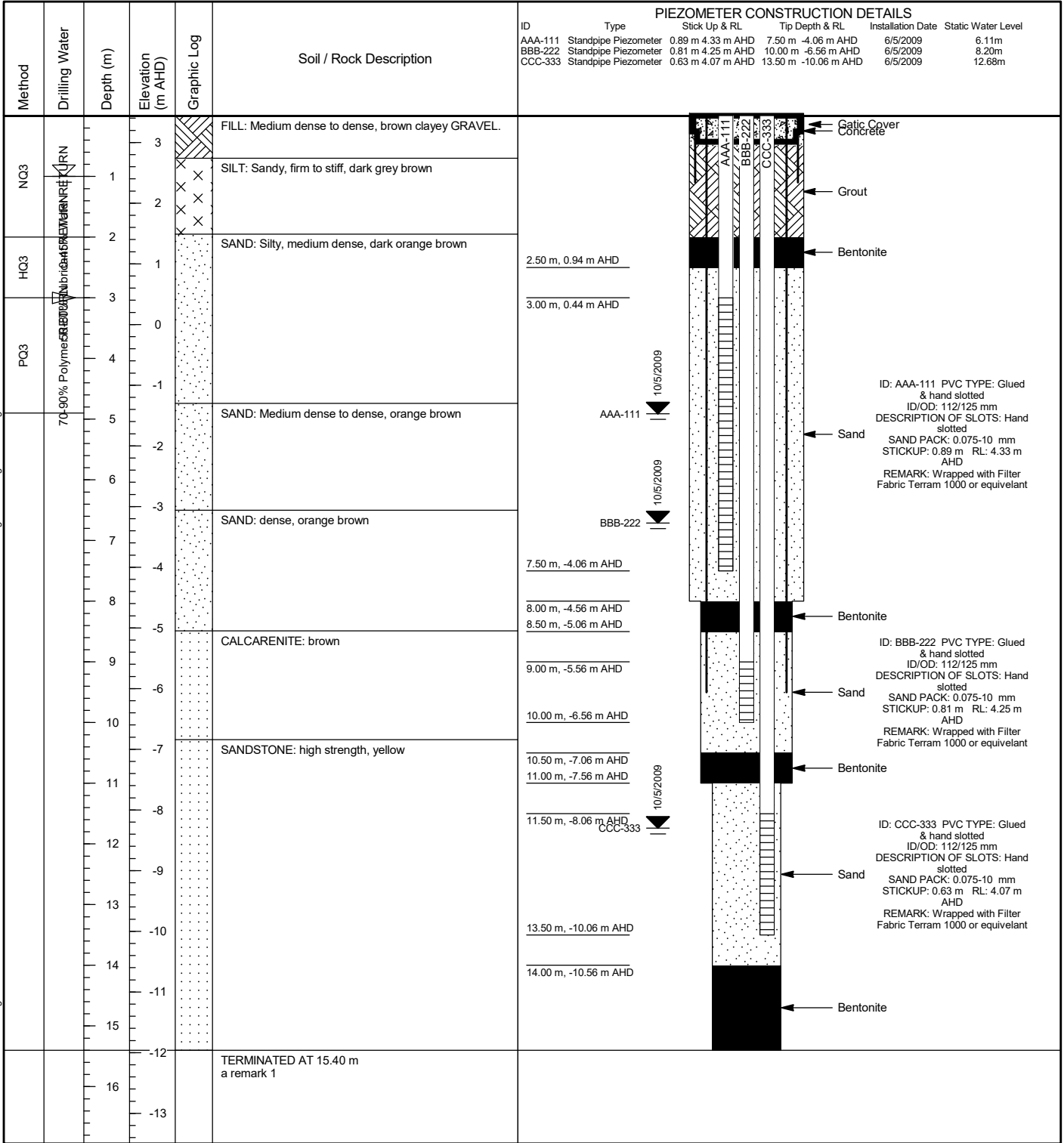


DATGEL MONITORING TOOL 3.03.1 LIB GLOB Log_MON PIEZOMETER INSTALLATION LOG LETP DATGEL MONITORING TOOL 3.03.1 SI.GPJ <-DrawingFiles> Datgel Monitoring Tool 2015/2020 00:00

RIG : Drill Rig	CHECKED BY : CB	REMARK
INCLINATION :	CHECKED DATE : 5/1/2016	a remark 1
AZIMUTH :	APPROVED BY : AB	
HOLE DIA. : 115/89/124 mm	APPROVED DATE : 5/1/2016	

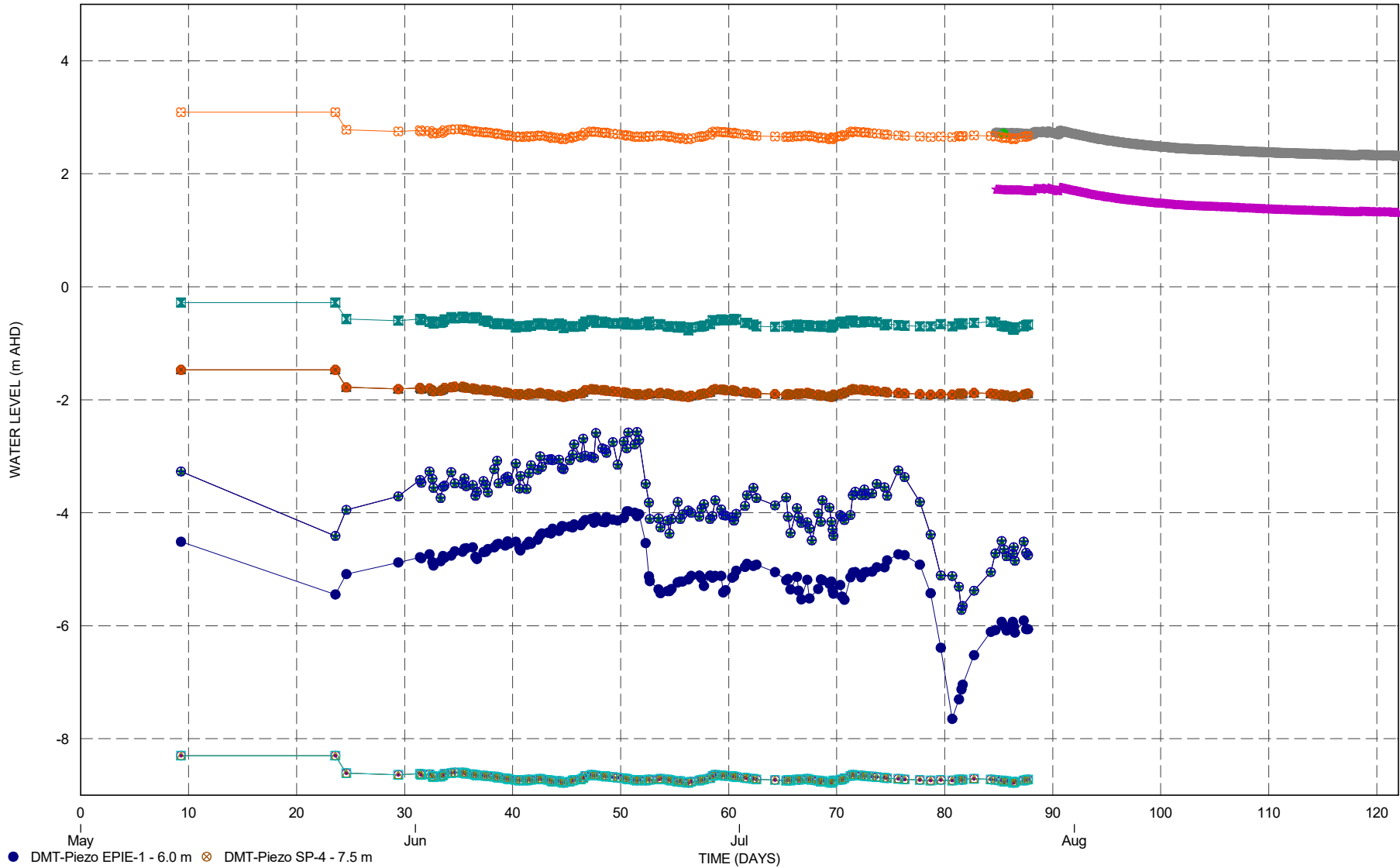
Hole ID **DMT-Piezo SP-4**

CLIENT : Datgel	POSITION : Area 1	SHEET : 1 OF 1
CONTRACTOR : Contactor 1	EASTING : 248030.5 m	STATUS : 2
PROJECT : Sample Project	NORTHING : 1267355.1 m	LOGGED BY : LB
LOCATION : Somewhere	COORD. SYS. : MGA94	DRILL DATE : 1/1/2016 -
PROJECT No. : ABC-123	GROUND RL : 3.44 m AHD	2/1/2016



DATGEL MONITORING TOOL 3.03.1 LIB GLOB Log_MON PIEZOMETER INSTALLATION LOG LETP DATGEL MONITORING TOOL 3.03.1 SI.GPJ <<DrawingFiles>> Datgel Monitoring Tool 2015/2020 00:00

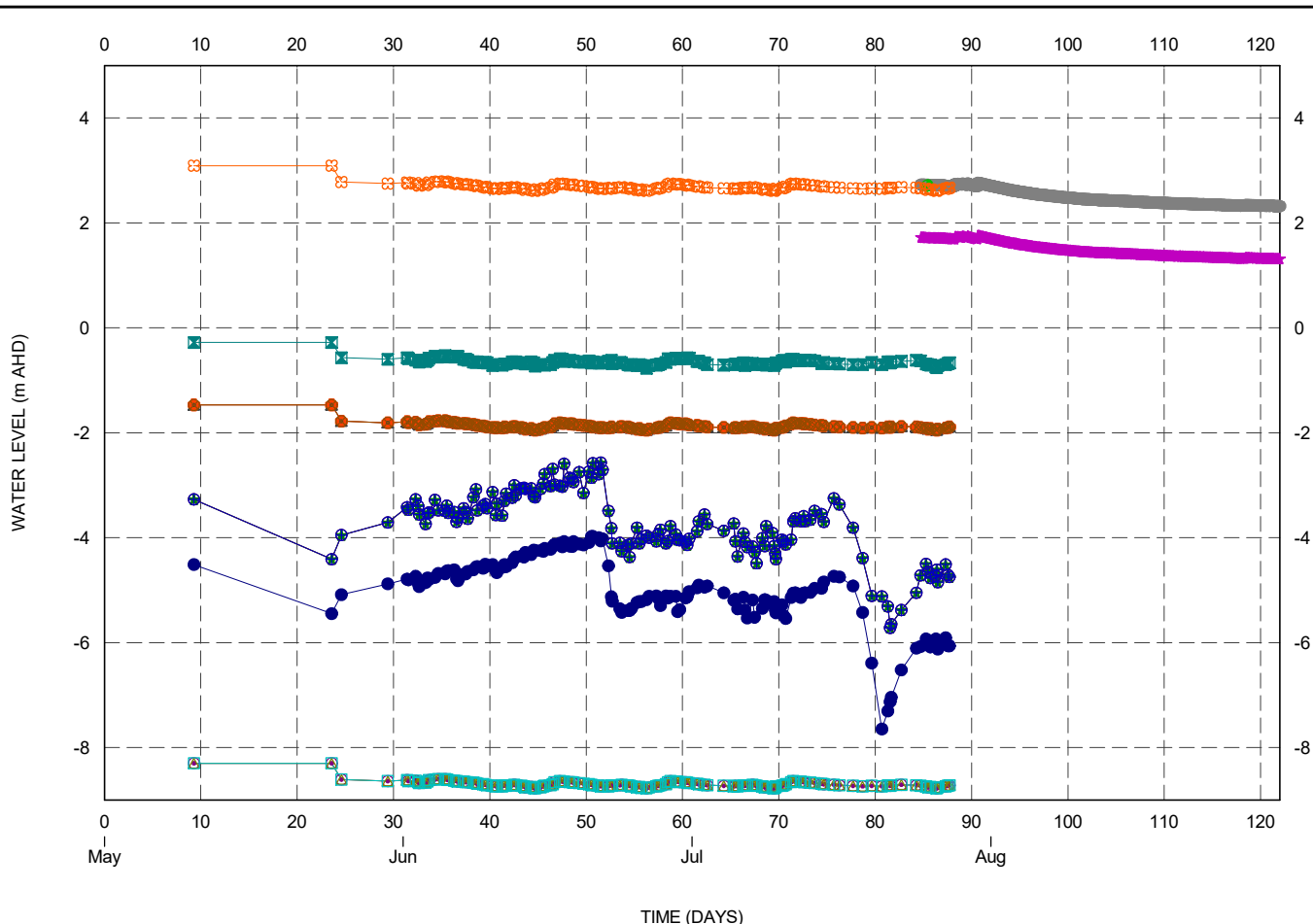
RIG : Drill Rig	CHECKED BY : CB	REMARK
INCLINATION :	CHECKED DATE : 5/1/2016	a remark 1
AZIMUTH :	APPROVED BY : AB	
HOLE DIA. : 115/89/124 mm	APPROVED DATE : 5/1/2016	




- DMT-Piezo EPIE-1 - 6.0 m
- ⊠ DMT-Piezo SP-1 - 4.5 m
- ▲ DMT-Piezo SP-2 - 7.5 m
- ★ DMT-Piezo SP-2 - 10.0 m
- ⊙ DMT-Piezo SP-2 - 13.5 m
- ⊕ DMT-Piezo SP-3 - 7.5 m
- DMT-Piezo SP-3 - 10.0 m
- △ DMT-Piezo SP-3 - 13.5 m
- ⊗ DMT-Piezo SP-4 - 7.5 m
- ⊕ DMT-Piezo SP-4 - 10.0 m
- DMT-Piezo SP-4 - 13.5 m
- DMT-Piezo SP-7 Trans x 1 - 3
- DMT-Piezo SP-7 Trans x 1 - 4
- DMT-Piezo SP-7 Trans x 3 - 4
- ★ DMT-Piezo SP-8 Trans x 3 - 4
- ⊗ DMT-Piezo SP-8 Trans x 3 - 4



TITLE Datgel Datgel Somewhere Sample Project Groundwater Level versus Time		DRAWN _____	DATE 20/05/2020
		CHECKED _____	DATE 20/05/2020
		SCALE Not to Scale	Let
		PROJECT No ABC-123	FIGURE No 1/1



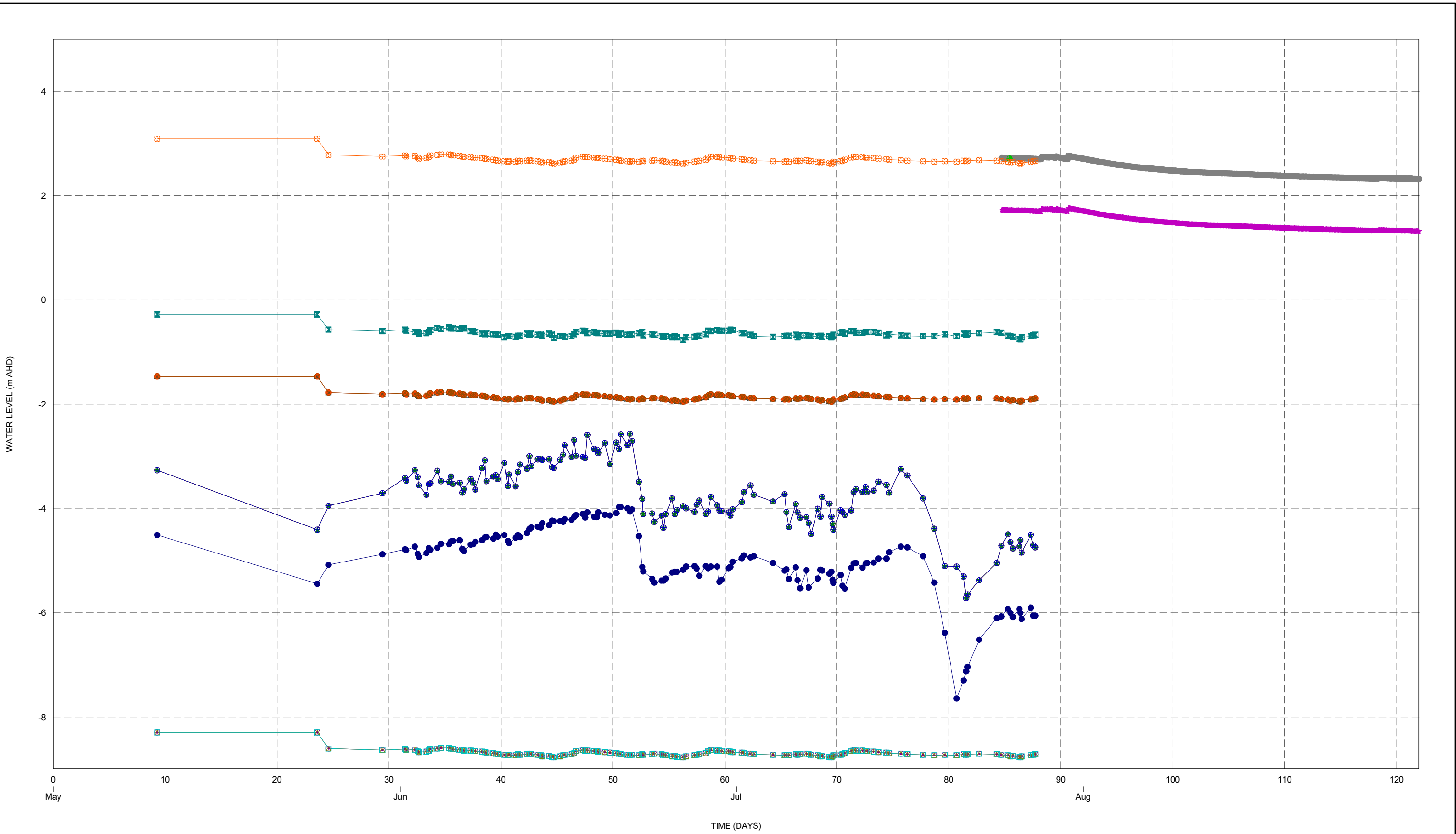
Piezometer Identification	Installation Type	Installation Date	Surface Elevation (m, AHD)	Minimum Water Level Depth bgl (m)	Maximum Water Level Elevation (m, AHD)	Maximum Water Level Depth bgl (m)	Minimum Water Level Elevation (m, AHD)
● DMT-Piezo EPIE-1 - 6.0 m	Vibrating Wire	1/2/2009	3.48	7.46	-3.98	11.13	-7.65
⊠ DMT-Piezo SP-1 - 4.5 m	Standpipe piezometer	6/5/2009	0.59	1.91	-1.32	2.39	-1.80
▲ DMT-Piezo SP-2 - 7.5 m	Standpipe piezometer	6/5/2009	3.44	4.91	-1.47	5.39	-1.95
★ DMT-Piezo SP-2 - 10.0 m	Standpipe piezometer	6/5/2009	3.44	6.01	-2.57	9.16	-5.72
⊙ DMT-Piezo SP-2 - 13.5 m	Standpipe piezometer	6/5/2009	3.44	11.74	-8.30	12.22	-8.78
⊕ DMT-Piezo SP-3 - 7.5 m	Standpipe piezometer	6/5/2009	3.44	4.91	-1.47	5.39	-1.95
○ DMT-Piezo SP-3 - 10.0 m	Standpipe piezometer	6/5/2009	3.44	6.01	-2.57	9.16	-5.72
△ DMT-Piezo SP-3 - 13.5 m	Standpipe piezometer	6/5/2009	3.44	11.74	-8.30	12.22	-8.78
⊗ DMT-Piezo SP-4 - 7.5 m	Standpipe piezometer	6/5/2009	3.44	4.91	-1.47	5.39	-1.95
⊕ DMT-Piezo SP-4 - 10.0 m	Standpipe piezometer	6/5/2009	3.44	6.01	-2.57	9.16	-5.72
⊞ DMT-Piezo SP-4 - 13.5 m	Standpipe piezometer	6/5/2009	3.44	11.74	-8.30	12.22	-8.78
⊙ DMT-Piezo SP-7 Trans x 1 - 3.0 m	Transducer in Standpipe	10/6/2010	5.00	2.00	3.00	2.77	2.23
● DMT-Piezo SP-7 Trans x 1 - 4.5 m	Standpipe piezometer	6/5/2009	5.00	1.65	3.35	2.37	2.63
★ DMT-Piezo SP-8 Trans x 3 - 4.0 m	Transducer in Standpipe	10/6/2010	5.00	3.00	2.00	3.77	1.23
⊗ DMT-Piezo SP-8 Trans x 3 - 4.5 m	Standpipe piezometer	6/5/2009	5.00	1.91	3.09	2.39	2.61

 <p>Geotechnics • Geoenvironment • Laboratory</p>	<p>TITLE</p> <p>Datgel Datgel Somewhere Sample Project Groundwater Level versus Time</p>	DRAWN	DATE	
		CHECKED	DATE	
		SCALE	Not to Scale	Let
		PROJECT No	FIGURE No	
		ABC-123	1/1	

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph MON HYDROGRAPH.LETP DATGEL MONITORING TOOL 3.03.1 SI.GPJ <<DrawingFile>> Datgel Monitoring Tool 20/05/2020 00:01

Form Number: DGM06 RLO

DATGEL MONITORING TOOL 3.03.1.LIB.GLB Graph MON HYDROGRAPH 11X17L DATGEL MONITORING TOOL 3.03.1.SLGPJ <-DrawingFile>> Datgel Monitoring Tool 20/05/2020 00:01



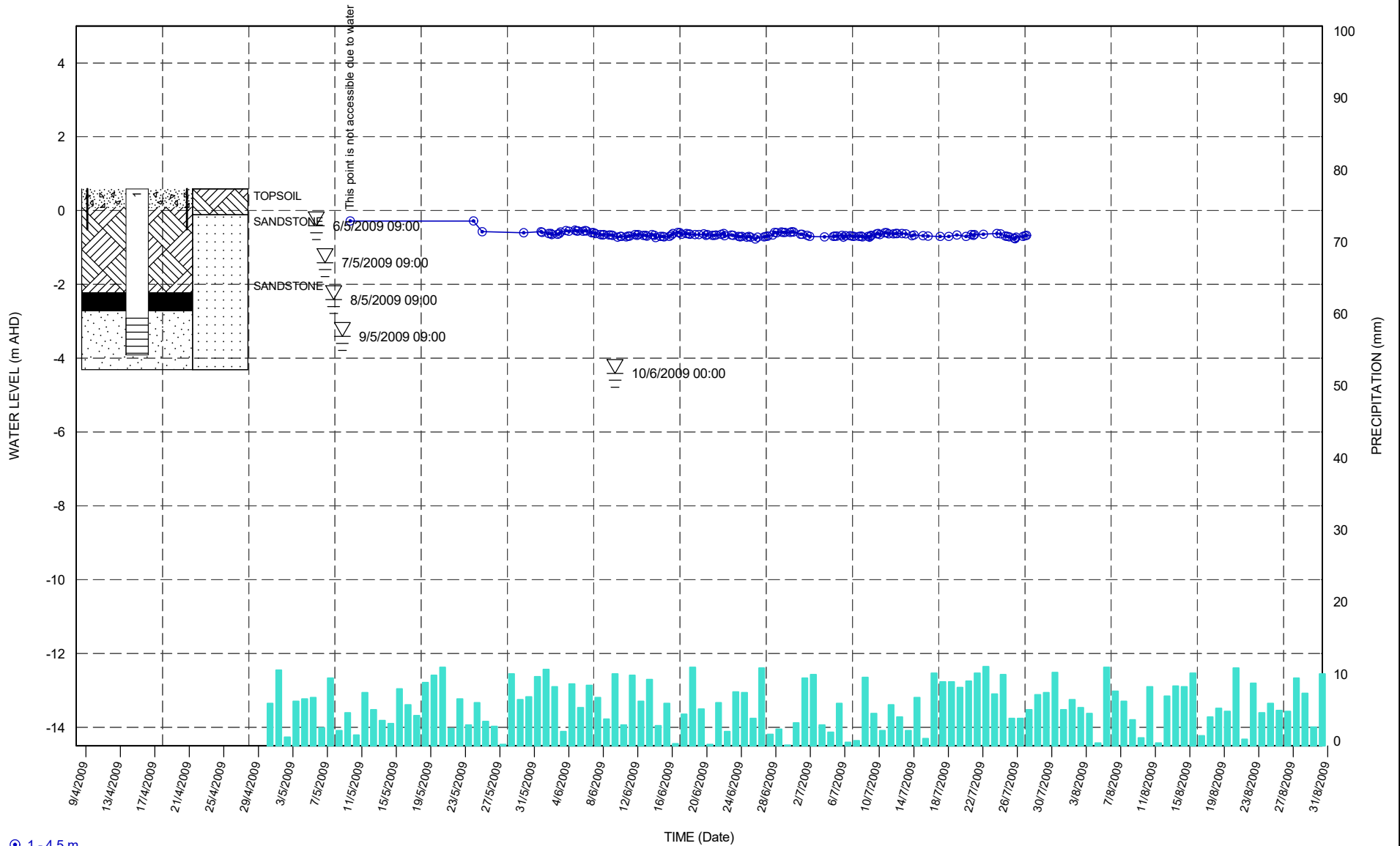
- DMT-Piezo EPIE-1 - 6.0 m
- DMT-Piezo SP-1 - 4.5 m
- ▲ DMT-Piezo SP-2 - 7.5 m
- ★ DMT-Piezo SP-2 - 10.0 m
- DMT-Piezo SP-2 - 13.5 m
- DMT-Piezo SP-3 - 7.5 m
- △ DMT-Piezo SP-3 - 13.5 m
- DMT-Piezo SP-3 - 10.0 m
- DMT-Piezo SP-4 - 7.5 m
- DMT-Piezo SP-4 - 10.0 m
- DMT-Piezo SP-4 - 13.5 m
- DMT-Piezo SP-7 Trans x 1 - 3.0 m
- DMT-Piezo SP-7 Trans x 1 - 4.5 m
- ★ DMT-Piezo SP-8 Trans x 3 - 4.0 m
- DMT-Piezo SP-8 Trans x 3 - 4.5 m



TITLE
 Datgel
 Datgel
 Somewhere
 Sample Project
 Groundwater Level versus Time

DRAWN	DATE	20/05/2020
CHECKED	DATE	20/05/2020
SCALE	Not to Scale	
PROJECT No	FIGURE No	1/1
ABC-123		

Form Number: DGM04-RL0



① 1-4.5 m

	Bentonite		Gravel
	Concrete		Grout
	Cuttings		Sand

Piezometer Type: Standpipe Piezometer
 Piezometer ID: 1
 Surface RL: 0.59 m AHD
 Tip Depth: 4.50 m bgl
 RL of Tip: -3.91 m AHD
 Response Zone Depth: 3.30 to 4.90 m bgl
 Response Zone RL: -2.71 to -4.31 m AHD

Rainfall data is from Bureau of Meteorology website (www.bom.gov.au)



TITLE

Datgel
 Datgel
 Somewhere
 Sample Project

DMT-Piezo SP-1 - Groundwater Level versus
 Time

DRAWN	DATE	20/05/2020
CHECKED	DATE	20/05/2020
SCALE	Not to Scale	
PROJECT No	FIGURE No	Let
ABC-123	1/1	

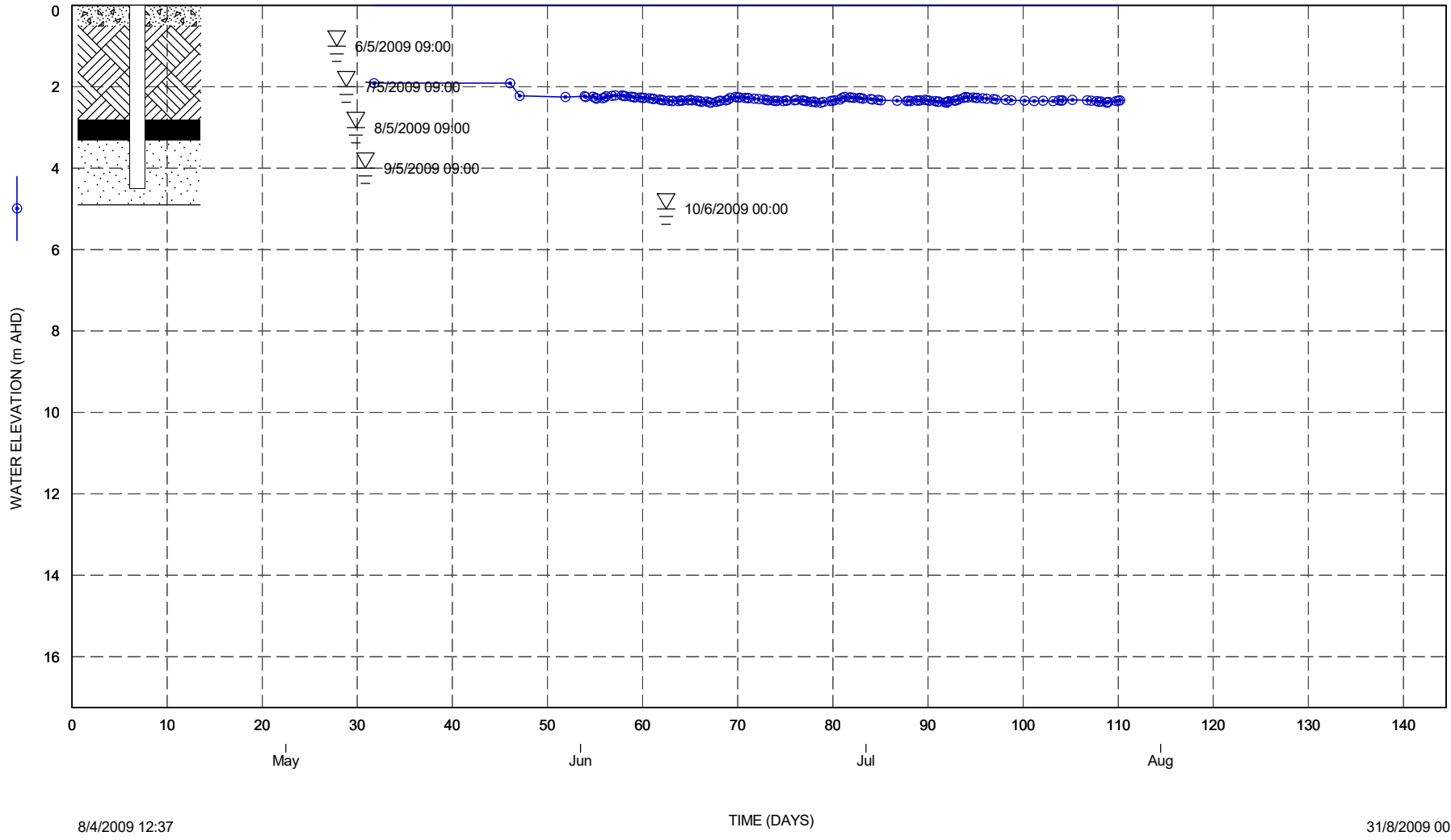


CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248127.4 m
 NORTHING : 1267412.4 m
 COORD. SYS. : MGA94
 GROUND RL : 0.59 m AHD

PIEZOMETER

Hole ID
DMT-Piezo SP-1 : 4.50 m : 1



DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph: MON PIEZO CONST. DRILL WL VS TIME LETL. DATGEL MONITORING TOOL 3.03.1 SI.GPJ 513228.GDW Datgel Monitoring Tool 20/5/2020 00:02

REMARK:
 PIEZOMETER TYPE: Standpipe Piezometer PIEZOMETER ID: 1 INSTALLATION DATE: 6/5/2009
 TIP DEPTH: 4.50 m bgl RL OF TIP: -3.91 m AHD
 RESPONSE ZONE DEPTH: 3.30 m bgl TO 4.90 m bgl RESPONSE ZONE RL: -2.71 m TO -4.31 m AHD
 WATER RL BASE READING: -0.28 m AHD 10/5/2009 07:00 - 24/5/2009 14:00

CHECKED BY : CB
 CHECKED DATE : 10/5/2009 - 27/7/2009
 APPROVED BY : AB
 APPROVED DATE : 30/7/2009 - 30/7/2009

Form Number: DGM39 RLO



CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

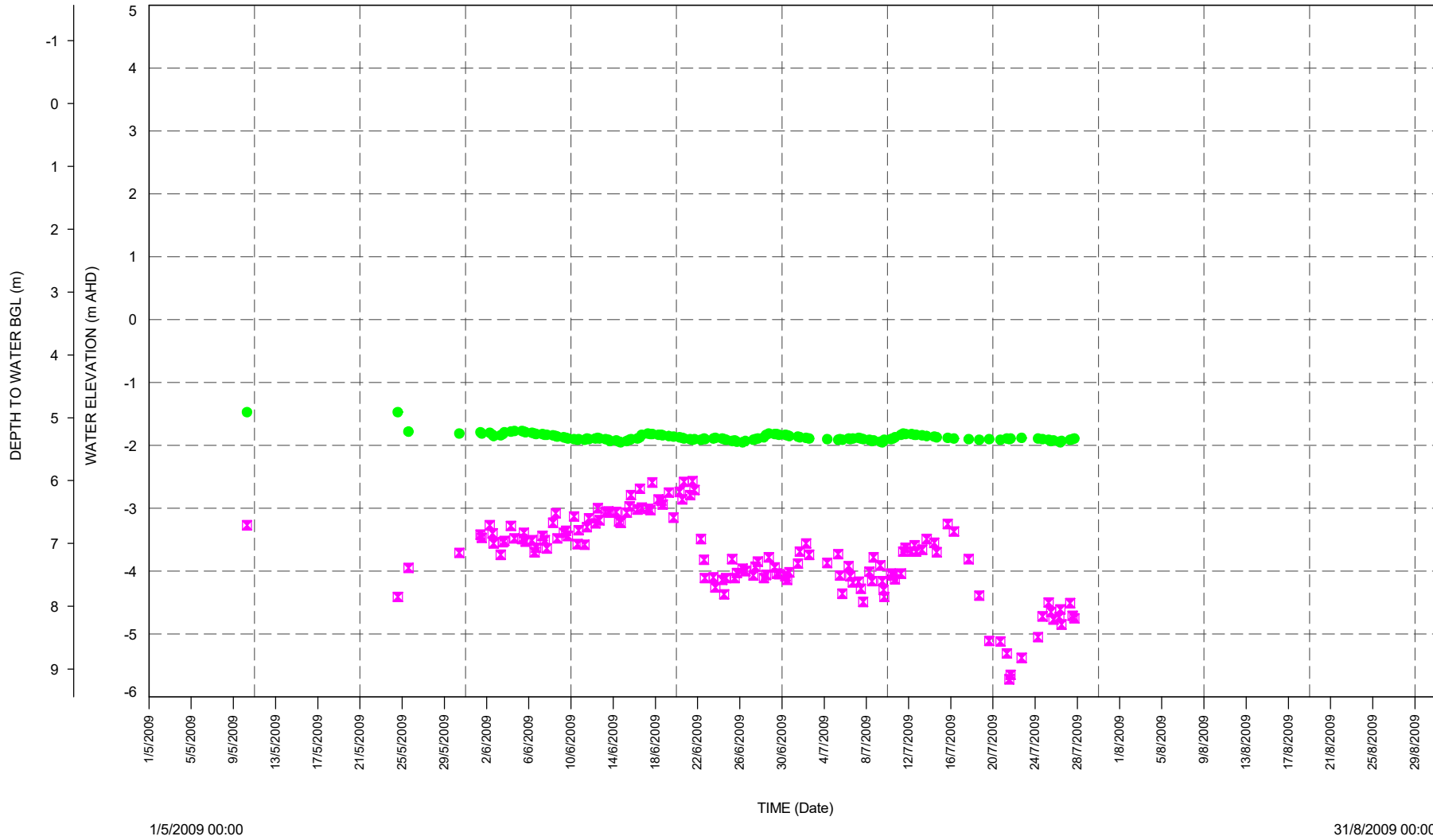
POSITION : Area 1
 EASTING : 248030.5 m
 NORTHING : 1267355.1 m
 COORD. SYS. : MGA94
 GROUND RL : 3.44 m AHD

PIEZOMETER ELEVATION VERSUS TIME

Hole ID

DMT-Piezo SP-2

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph: MON PIEZOMETER ELEV DBGL VS TIME LETL DATGEL MONITORING TOOL 3.03.1 SI.GPJ <<DrawingFile>> Datgel Monitoring Tool 2015/2/20 00:02



- 1 - 7.5 m
- 2 - 10.0 m



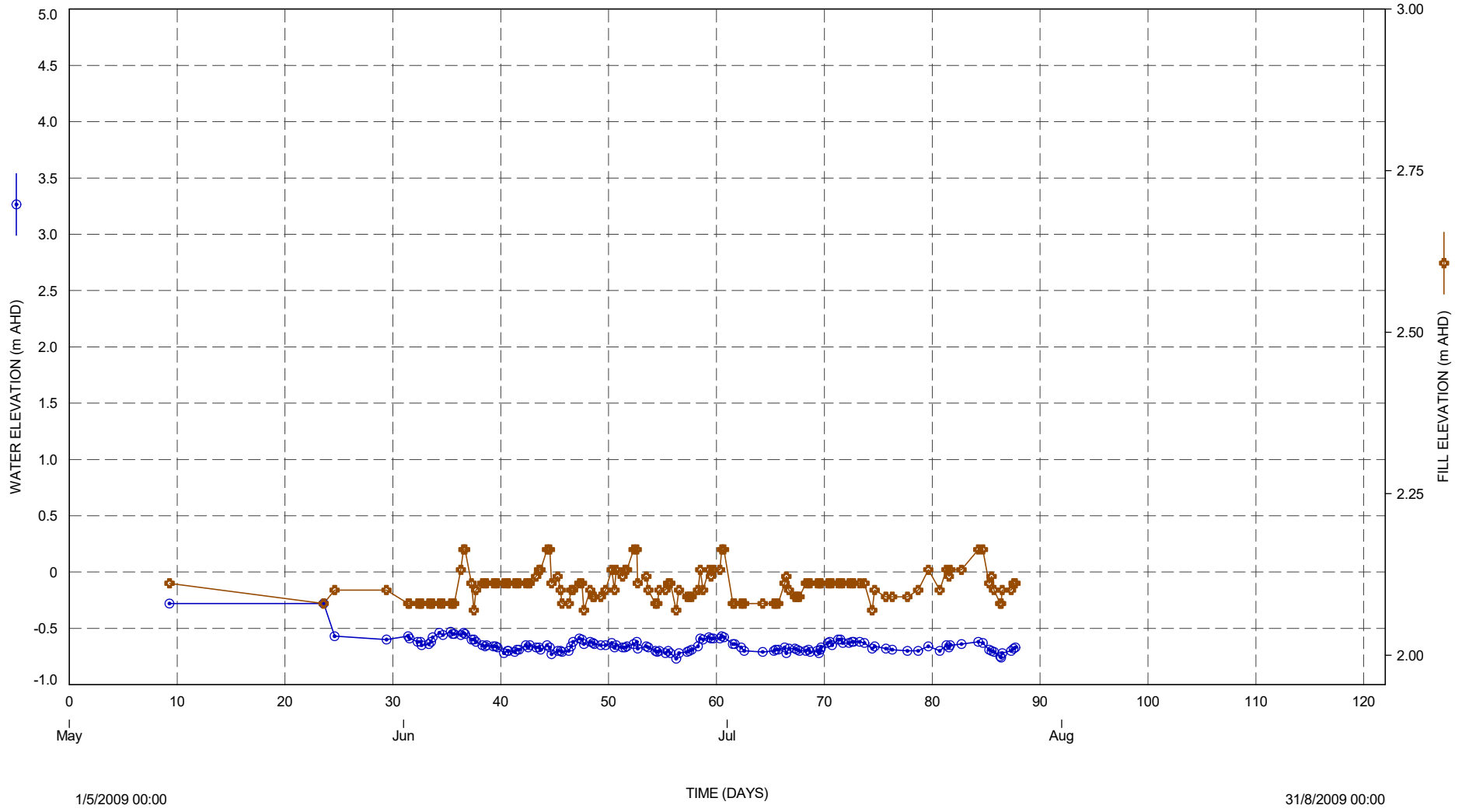
CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248127.4 m
 NORTHING : 1267412.4 m
 COORD. SYS. : MGA94
 GROUND RL : 0.59 m AHD

PIEZOMETER FILL VERSUS TIME PLOT

Hole ID
DMT-Piezo SP-1 : 4.50 m : 1

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph MON PIEZOMETER FILL VERSUS TIME PLOT LET DATGEL MONITORING TOOL 3.03.1 SI.GPJ <<DrawingFile>> Datgel Monitoring Tool 20/5/2020 00:02



REMARK:
 PIEZOMETER TYPE: Standpipe Piezometer PIEZOMETER ID: 1 INSTALLATION DATE: 6/5/2009
 TIP DEPTH: 4.50 m bgl RL OF TIP: -3.91 m AHD
 RESPONSE ZONE DEPTH: 3.30 m bgl TO 4.90 m bgl RESPONSE ZONE RL: -2.71 m TO -4.31 m AHD
 WATER RL BASE READING: -0.28 m AHD 10/5/2009 07:00 - 24/5/2009 14:00

CHECKED BY : CB
 CHECKED DATE : 10/5/2009 - 27/7/2009
 APPROVED BY : AB
 APPROVED DATE : 30/7/2009 - 30/7/2009



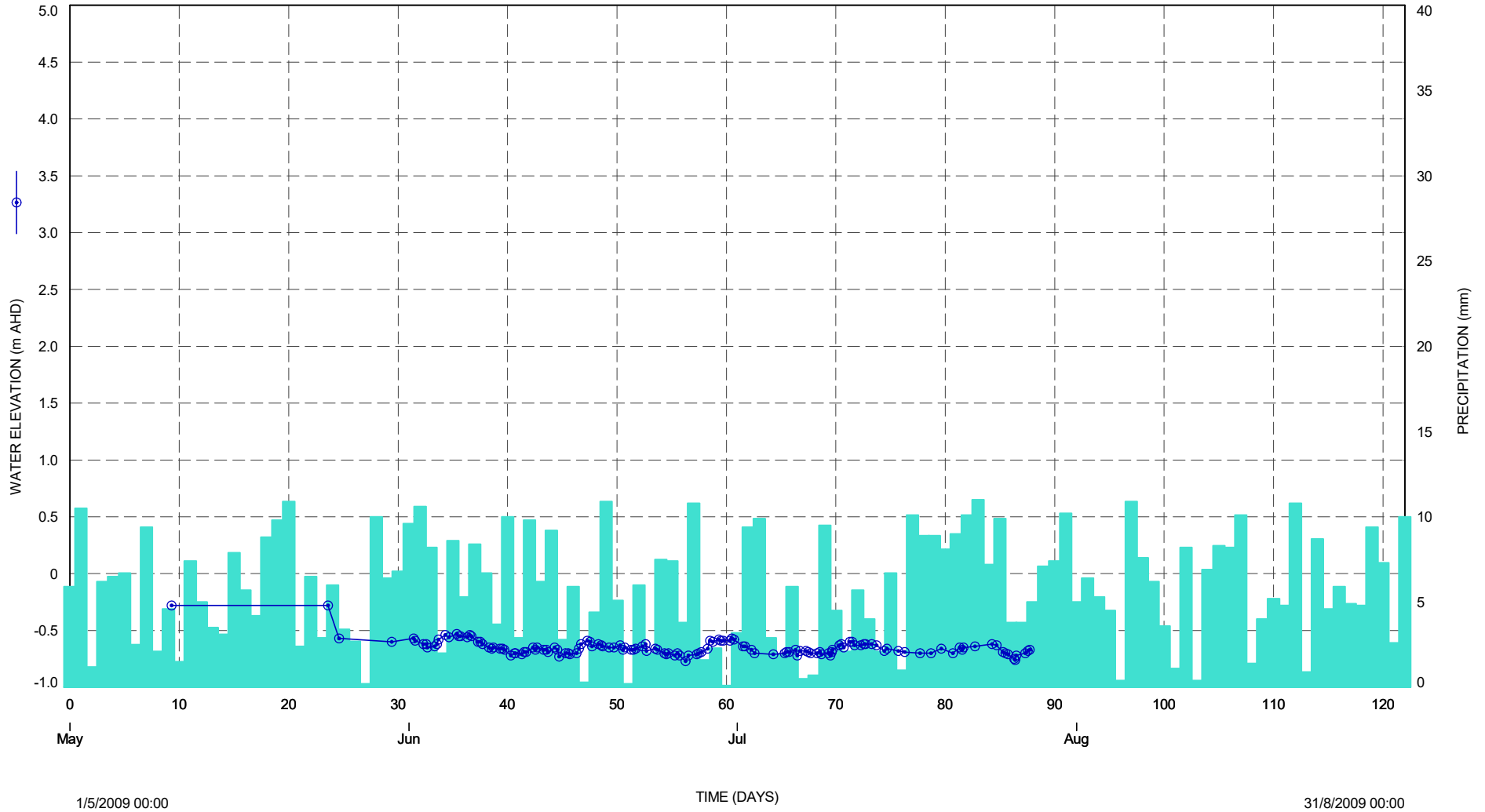
CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248127.4 m
 NORTHING : 1267412.4 m
 COORD. SYS. : MGA94
 GROUND RL : 0.59 m AHD

PIEZOMETER

Hole ID
DMT-Piezo SP-1 : 4.50 m : 1

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph MON PIEZOMETER VERSUS TIME PLOT LETL DATGEL MONITORING TOOL 3.03.1 SI.GPJ 513228.GDW Datgel Monitoring Tool 20/5/2020 00:02



REMARK:
 PIEZOMETER TYPE: Standpipe Piezometer PIEZOMETER ID: 1 INSTALLATION DATE: 6/5/2009
 TIP DEPTH: 4.50 m bgl RL OF TIP: -3.91 m AHD
 RESPONSE ZONE DEPTH: 3.30 m bgl TO 4.90 m bgl RESPONSE ZONE RL: -2.71 m TO -4.31 m AHD
 WATER RL BASE READING: -0.28 m AHD 10/5/2009 07:00 - 24/5/2009 14:00

CHECKED BY : CB
 CHECKED DATE : 10/5/2009 - 27/7/2009
 APPROVED BY : AB
 APPROVED DATE : 30/7/2009 - 30/7/2009



CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

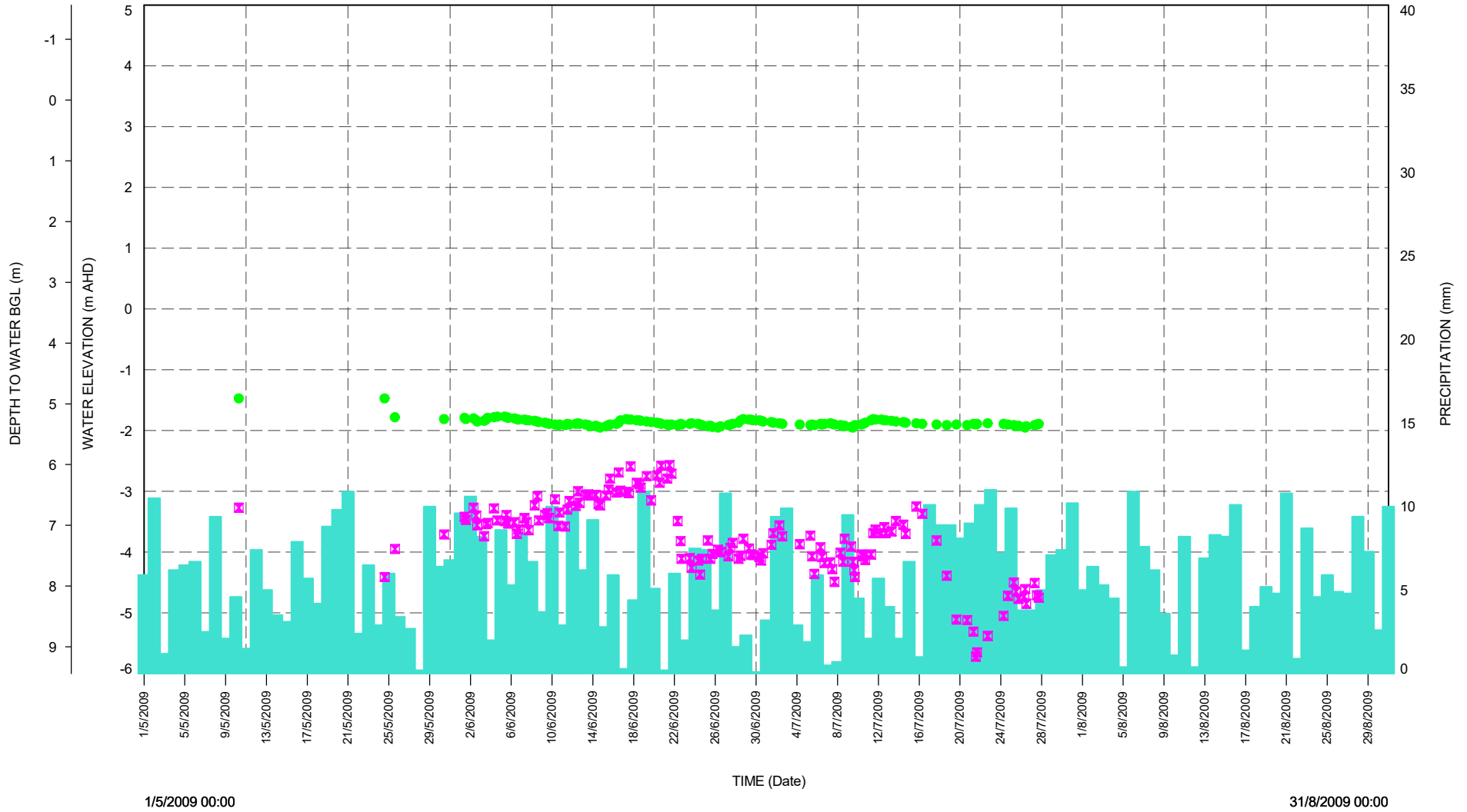
POSITION : Area 1
 EASTING : 248030.5 m
 NORTHING : 1267355.1 m
 COORD. SYS. : MGA94
 GROUND RL : 3.44 m AHD

PIEZOMETER ELEVATION VERSUS TIME

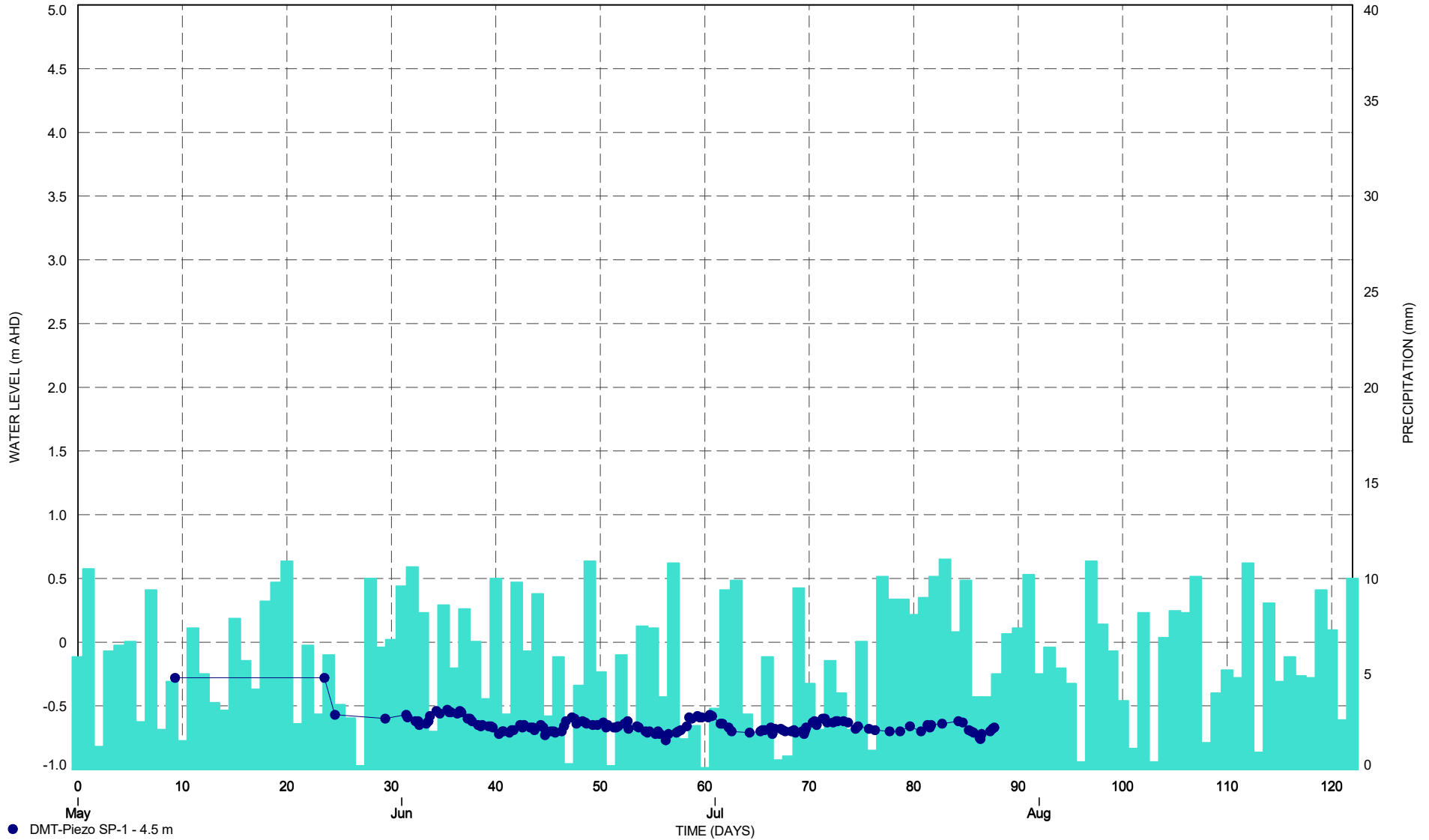
Hole ID

DMT-Piezo SP-2

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph: MON PIEZOMETER ELEV DBGL VS TIME LETL DATGEL MONITORING TOOL 3.03.1 SI.GPJ 519228.GDW Datgel Monitoring Tool 2015/2020 00:02



● 1 - 7.5 m
 ■ 2 - 10.0 m

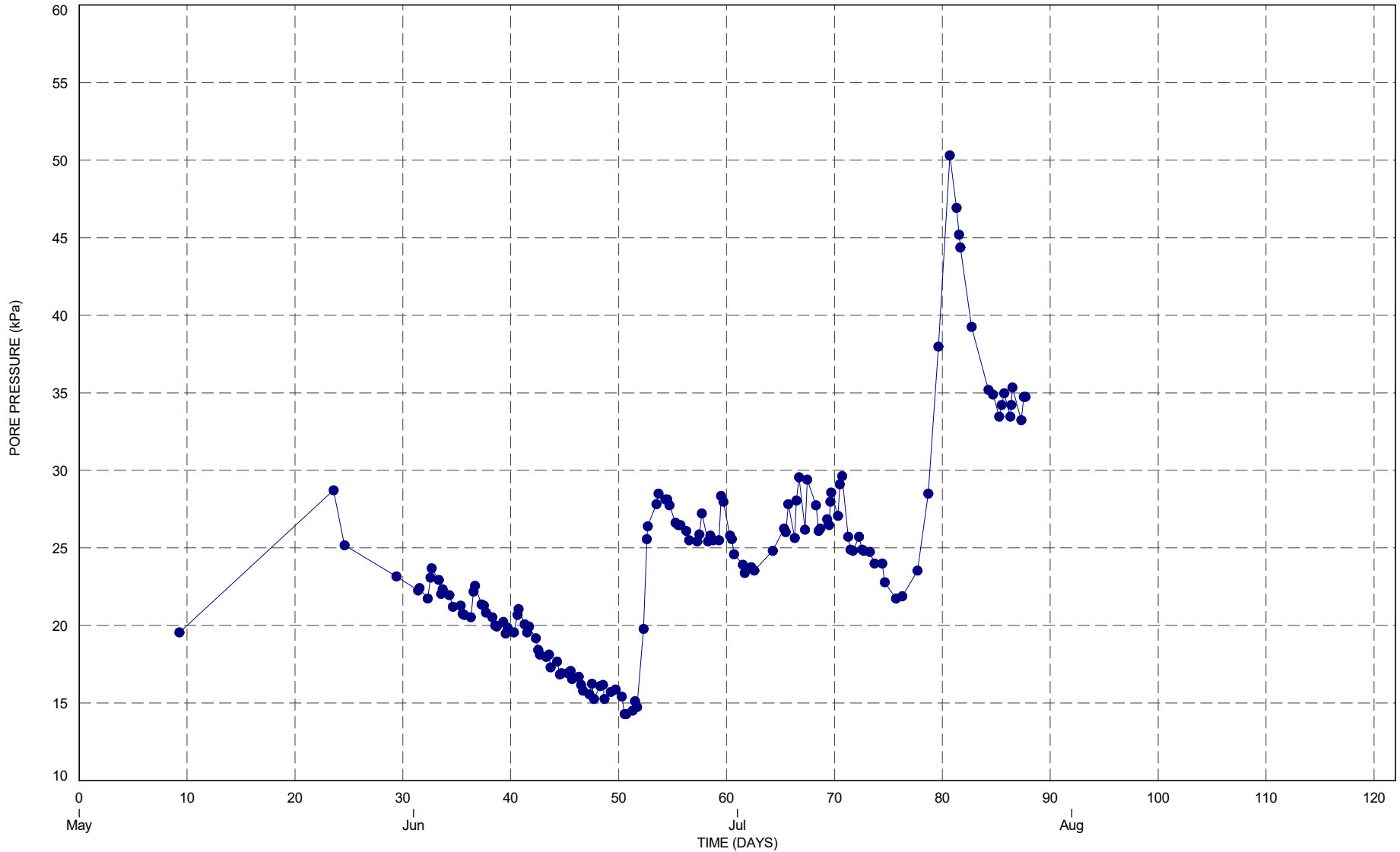


● DMT-Piezo SP-1 - 4.5 m



TITLE
 Datgel
 Datgel
 Somewhere
 Sample Project
 Groundwater Level versus Time

DRAWN	DATE	20/05/2020
CHECKED	DATE	20/05/2020
SCALE	Not to Scale	
PROJECT No	FIGURE No	Let
ABC-123	1/1	



● DMT-Piezo EPIE-1 - 6.0 m



TITLE
 Datgel
 Datgel
 Somewhere
 Sample Project
 Piezometer Pore Pressure versus Time

DRAWN	DATE	20/05/2020
CHECKED	DATE	20/05/2020
SCALE	Not to Scale	
PROJECT No	FIGURE No	Let
ABC-123	1/1	

Hole ID
DMT-Piezo SP-1 : 4.50 m : 1

CLIENT : Datgel	POSITION : Area 1	SHEET : 1 OF 5
CONTRACTOR : Contactor 1	EASTING : 248127.4 m	INSTALL DATE : 6/5/2009
PROJECT : Sample Project	NORTHING : 1267412.4 m	
LOCATION : Somewhere	COORD. SYS. : MGA94	
PROJECT No. : ABC-123	GROUND RL : 0.59 m AHD	

DATE TIME (d/m/yyyy HH:mm)	WATER LEVEL DEPTH BELOW TOP OF STANDPIPE TUBE (m)	REDUCED LEVEL AT TOP OF TUBE (m AHD)	REDUCED LEVEL OF GROUND ADJACENT TO PIEZOMETER (m AHD)	REDUCED LEVEL OF WATER (m AHD)	CHANGE IN WATER HEAD RELATIVE TO BASE READINGS (m)	LOGGED BY	REMARKS
10/5/2009 07:00	2.80	2.55	2.15	-0.28	0.00	LB	Base reading; This point is not accessible due to water
24/5/2009 14:00	2.80	2.52	2.12	-0.28	0.00	LB	Base reading
25/5/2009 14:20	3.11	2.54	2.14	-0.57	-0.29	LB	
30/5/2009 09:50	3.14	2.54	2.14	-0.60	-0.32	LB	
1/6/2009 10:00	3.12	2.52	2.12	-0.57	-0.29	LB	
1/6/2009 13:05	3.14	2.52	2.12	-0.59	-0.31	LB	
2/6/2009 07:15	3.13	2.52	2.12	-0.62	-0.34	LB	
2/6/2009 13:30	3.16	2.52	2.12	-0.62	-0.34	LB	
2/6/2009 16:00	3.18	2.52	2.12	-0.65	-0.37	LB	
3/6/2009 08:00	3.17	2.52	2.12	-0.64	-0.36	LB	
3/6/2009 13:05	3.15	2.52	2.12	-0.62	-0.34	LB	
3/6/2009 16:30	3.12	2.52	2.12	-0.58	-0.30	LB	
4/6/2009 07:20	3.11	2.52	2.12	-0.54	-0.26	LB	
4/6/2009 15:20	3.10	2.52	2.12	-0.56	-0.28	LB	
5/6/2009 08:30	3.10	2.52	2.12	-0.53	-0.25	LB	
5/6/2009 12:50	3.11	2.52	2.12	-0.55	-0.27	LB	
5/6/2009 16:35	3.12	2.52	2.12	-0.55	-0.27	LB	
6/6/2009 07:20	3.13	2.57	2.17	-0.56	-0.28	LB	
6/6/2009 13:10	3.14	2.60	2.20	-0.54	-0.26	LB	
6/6/2009 16:30	3.15	2.60	2.20	-0.55	-0.27	LB	
7/6/2009 07:00	3.15	2.55	2.15	-0.60	-0.32	LB	
7/6/2009 12:15	3.16	2.51	2.11	-0.60	-0.32	LB	
7/6/2009 17:00	3.16	2.54	2.14	-0.62	-0.34	LB	
8/6/2009 07:05	3.17	2.55	2.15	-0.65	-0.37	LB	
8/6/2009 13:30	3.18	2.55	2.15	-0.66	-0.38	LB	
8/6/2009 16:50	3.19	2.55	2.15	-0.65	-0.37	LB	
9/6/2009 07:25	3.20	2.55	2.15	-0.66	-0.38	LB	
9/6/2009 12:45	3.21	2.55	2.15	-0.66	-0.38	LB	
9/6/2009 17:00	3.22	2.55	2.15	-0.67	-0.39	LB	
10/6/2009 07:00	3.23	2.55	2.15	-0.72	-0.44	LB	
10/6/2009 15:00	3.24	2.55	2.15	-0.70	-0.42	LB	
10/6/2009 17:15	3.23	2.55	2.15	-0.70	-0.42	LB	

DATGEL MONITORING TOOL 3.03.1.LIB.GLB.GrfGtBI MON PIEZOMETER READINGS.LETP.DATGEL MONITORING TOOL 3.03.1.SI.GPJ <-DrawingFiles> Datgel Monitoring Tool 20/5/2020 00:03

 REMARK:
 PIEZOMETER TYPE: Standpipe Piezometer PIEZOMETER ID: 1 INSTALLATION DATE: 6/5/2009
 TIP DEPTH: 4.50 m bgl RL OF TIP: -3.91 m AHD
 RESPONSE ZONE DEPTH: 3.30 m bgl TO 4.90 m bgl RESPONSE ZONE RL: -2.71 m TO -4.31 m AHD
 WATER RL BASE READING: -0.28 m AHD 10/5/2009 07:00 - 24/5/2009 14:00

 CHECKED BY : CB
 CHECKED DATE : 10/5/2009 - 27/7/2009
 APPROVED BY : AB
 APPROVED DATE : 30/7/2009 - 30/7/2009

Hole ID
DMT-Piezo SP-1 : 4.50 m : 1

CLIENT : Datgel	POSITION : Area 1	SHEET : 2 OF 5
CONTRACTOR : Contactor 1	EASTING : 248127.4 m	INSTALL DATE : 6/5/2009
PROJECT : Sample Project	NORTHING : 1267412.4 m	
LOCATION : Somewhere	COORD. SYS. : MGA94	
PROJECT No. : ABC-123	GROUND RL : 0.59 m AHD	

DATE TIME (d/m/yyyy HH:mm)	WATER LEVEL DEPTH BELOW TOP OF STANDPIPE TUBE (m)	REDUCED LEVEL AT TOP OF TUBE (m AHD)	REDUCED LEVEL OF GROUND ADJACENT TO PIEZOMETER (m AHD)	REDUCED LEVEL OF WATER (m AHD)	CHANGE IN WATER HEAD RELATIVE TO BASE READINGS (m)	LOGGED BY	REMARKS
11/6/2009 07:00	3.24	2.55	2.15	-0.71	-0.43	LB	
11/6/2009 12:20	3.22	2.55	2.15	-0.69	-0.41	LB	
11/6/2009 16:39	3.23	2.55	2.15	-0.69	-0.41	LB	
12/6/2009 07:45	3.22	2.55	2.15	-0.65	-0.37	LB	
12/6/2009 13:00	3.21	2.55	2.15	-0.67	-0.39	LB	
12/6/2009 16:45	3.22	2.55	2.15	-0.65	-0.37	LB	
13/6/2009 06:50	3.23	2.56	2.16	-0.67	-0.39	LB	
13/6/2009 13:05	3.24	2.57	2.17	-0.67	-0.39	LB	
13/6/2009 16:34	3.26	2.57	2.17	-0.69	-0.41	LB	
14/6/2009 07:00	3.25	2.60	2.20	-0.65	-0.37	LB	
14/6/2009 13:15	3.27	2.60	2.20	-0.67	-0.39	LB	
14/6/2009 17:00	3.28	2.55	2.15	-0.73	-0.45	LB	
15/6/2009 06:45	3.26	2.56	2.16	-0.70	-0.42	LB	
15/6/2009 13:15	3.24	2.54	2.14	-0.70	-0.42	LB	
15/6/2009 16:30	3.23	2.52	2.12	-0.71	-0.43	LB	
16/6/2009 07:15	3.22	2.52	2.12	-0.70	-0.42	LB	
16/6/2009 12:40	3.20	2.54	2.14	-0.66	-0.38	LB	
16/6/2009 17:00	3.16	2.54	2.14	-0.62	-0.34	LB	
17/6/2009 06:50	3.14	2.55	2.15	-0.59	-0.31	LB	
17/6/2009 12:35	3.15	2.55	2.15	-0.60	-0.32	LB	
17/6/2009 17:00	3.15	2.51	2.11	-0.64	-0.36	LB	
18/6/2009 07:00	3.16	2.54	2.14	-0.62	-0.34	LB	
18/6/2009 13:15	3.16	2.53	2.13	-0.63	-0.35	LB	
18/6/2009 16:22	3.17	2.53	2.13	-0.64	-0.36	LB	
19/6/2009 06:35	3.18	2.53	2.13	-0.65	-0.37	LB	
19/6/2009 17:15	3.19	2.54	2.14	-0.65	-0.37	LB	
20/6/2009 06:55	3.20	2.57	2.17	-0.63	-0.35	LB	
20/6/2009 13:20	3.21	2.54	2.14	-0.67	-0.39	LB	
20/6/2009 16:55	3.22	2.57	2.17	-0.65	-0.37	LB	
21/6/2009 07:04	3.23	2.56	2.16	-0.67	-0.39	LB	
21/6/2009 12:24	3.24	2.57	2.17	-0.67	-0.39	LB	
21/6/2009 16:55	3.23	2.57	2.17	-0.66	-0.38	LB	

DATGEL MONITORING TOOL 3.03.1.LIB.GLB.GrfGtBI MON PIEZOMETER READINGS.LETP.DATGEL MONITORING TOOL 3.03.1.SI.GPJ <-DrawingFiles> Datgel Monitoring Tool 20/5/2020 00:03

 REMARK:
 PIEZOMETER TYPE: Standpipe Piezometer PIEZOMETER ID: 1 INSTALLATION DATE: 6/5/2009
 TIP DEPTH: 4.50 m bgl RL OF TIP: -3.91 m AHD
 RESPONSE ZONE DEPTH: 3.30 m bgl TO 4.90 m bgl RESPONSE ZONE RL: -2.71 m TO -4.31 m AHD
 WATER RL BASE READING: -0.28 m AHD 10/5/2009 07:00 - 24/5/2009 14:00

 CHECKED BY : CB
 CHECKED DATE : 10/5/2009 - 27/7/2009
 APPROVED BY : AB
 APPROVED DATE : 30/7/2009 - 30/7/2009

Hole ID
DMT-Piezo SP-1 : 4.50 m : 1

CLIENT : Datgel	POSITION : Area 1	SHEET : 3 OF 5
CONTRACTOR : Contactor 1	EASTING : 248127.4 m	INSTALL DATE: 6/5/2009
PROJECT : Sample Project	NORTHING : 1267412.4 m	
LOCATION : Somewhere	COORD. SYS. : MGA94	
PROJECT No. : ABC-123	GROUND RL : 0.59 m AHD	

DATE TIME (d/m/yyyy HH:mm)	WATER LEVEL DEPTH BELOW TOP OF STANDPIPE TUBE (m)	REDUCED LEVEL AT TOP OF TUBE (m AHD)	REDUCED LEVEL OF GROUND ADJACENT TO PIEZOMETER (m AHD)	REDUCED LEVEL OF WATER (m AHD)	CHANGE IN WATER HEAD RELATIVE TO BASE READINGS (m)	LOGGED BY	REMARKS
22/6/2009 07:30	3.24	2.60	2.20	-0.64	-0.36	LB	
22/6/2009 14:45	3.22	2.60	2.20	-0.62	-0.34	LB	
22/6/2009 16:45	3.23	2.55	2.15	-0.68	-0.40	LB	
23/6/2009 12:00	3.22	2.56	2.16	-0.66	-0.38	LB	
23/6/2009 16:30	3.21	2.54	2.14	-0.67	-0.39	LB	
24/6/2009 08:00	3.22	2.52	2.12	-0.70	-0.42	LB	
24/6/2009 12:15	3.23	2.52	2.12	-0.71	-0.43	LB	
24/6/2009 16:50	3.24	2.54	2.14	-0.70	-0.42	LB	
25/6/2009 06:40	3.26	2.54	2.14	-0.72	-0.44	LB	
25/6/2009 12:30	3.25	2.55	2.15	-0.70	-0.42	LB	
25/6/2009 17:20	3.27	2.55	2.15	-0.72	-0.44	LB	
26/6/2009 06:20	3.28	2.51	2.11	-0.77	-0.49	LB	
26/6/2009 12:40	3.26	2.54	2.14	-0.72	-0.44	LB	
27/6/2009 06:50	3.24	2.53	2.13	-0.71	-0.43	LB	
27/6/2009 11:30	3.23	2.53	2.13	-0.70	-0.42	LB	
27/6/2009 17:00	3.22	2.53	2.13	-0.69	-0.41	LB	
28/6/2009 06:45	3.20	2.54	2.14	-0.66	-0.38	LB	
28/6/2009 12:00	3.16	2.57	2.17	-0.59	-0.31	LB	
28/6/2009 18:00	3.14	2.54	2.14	-0.60	-0.32	LB	
29/6/2009 07:15	3.15	2.57	2.17	-0.58	-0.30	LB	
29/6/2009 11:50	3.15	2.56	2.16	-0.59	-0.31	LB	
29/6/2009 17:00	3.16	2.57	2.17	-0.59	-0.31	LB	
30/6/2009 07:40	3.16	2.57	2.17	-0.59	-0.31	LB	
30/6/2009 11:45	3.17	2.60	2.20	-0.57	-0.29	LB	
30/6/2009 16:40	3.18	2.60	2.20	-0.58	-0.30	LB	
1/7/2009 12:15	3.19	2.52	2.12	-0.64	-0.36	LB	
1/7/2009 16:30	3.20	2.52	2.12	-0.64	-0.36	LB	
2/7/2009 06:45	3.21	2.52	2.12	-0.67	-0.39	LB	
2/7/2009 13:40	3.22	2.52	2.12	-0.70	-0.42	LB	
4/7/2009 06:50	3.23	2.52	2.12	-0.71	-0.43	LB	
5/7/2009 07:45	3.24	2.52	2.12	-0.70	-0.42	LB	
5/7/2009 11:45	3.23	2.52	2.12	-0.69	-0.41	LB	

DATGEL MONITORING TOOL 3.03.1.LIB.GLB.GrfGtBI MON PIEZOMETER READINGS.LETP.DATGEL MONITORING TOOL 3.03.1.SI.GPJ <-DrawingFiles> Datgel Monitoring Tool 20/5/2020 00:03

 REMARK:
 PIEZOMETER TYPE: Standpipe Piezometer PIEZOMETER ID: 1 INSTALLATION DATE: 6/5/2009
 TIP DEPTH: 4.50 m bgl RL OF TIP: -3.91 m AHD
 RESPONSE ZONE DEPTH: 3.30 m bgl TO 4.90 m bgl RESPONSE ZONE RL: -2.71 m TO -4.31 m AHD
 WATER RL BASE READING: -0.28 m AHD 10/5/2009 07:00 - 24/5/2009 14:00

 CHECKED BY : CB
 CHECKED DATE : 10/5/2009 - 27/7/2009
 APPROVED BY : AB
 APPROVED DATE : 30/7/2009 - 30/7/2009

Hole ID
DMT-Piezo SP-1 : 4.50 m : 1

CLIENT : Datgel	POSITION : Area 1	SHEET : 4 OF 5
CONTRACTOR : Contactor 1	EASTING : 248127.4 m	INSTALL DATE: 6/5/2009
PROJECT : Sample Project	NORTHING : 1267412.4 m	
LOCATION : Somewhere	COORD. SYS. : MGA94	
PROJECT No. : ABC-123	GROUND RL : 0.59 m AHD	

DATE TIME (d/m/yyyy HH:mm)	WATER LEVEL DEPTH BELOW TOP OF STANDPIPE TUBE (m)	REDUCED LEVEL AT TOP OF TUBE (m AHD)	REDUCED LEVEL OF GROUND ADJACENT TO PIEZOMETER (m AHD)	REDUCED LEVEL OF WATER (m AHD)	CHANGE IN WATER HEAD RELATIVE TO BASE READINGS (m)	LOGGED BY	REMARKS
5/7/2009 17:15	3.24	2.52	2.12	-0.69	-0.41	LB	
6/7/2009 07:40	3.22	2.55	2.15	-0.67	-0.39	LB	
6/7/2009 11:25	3.23	2.56	2.16	-0.72	-0.44	LB	
6/7/2009 17:15	3.22	2.54	2.14	-0.68	-0.40	LB	
7/7/2009 06:30	3.21	2.53	2.13	-0.68	-0.40	LB	
7/7/2009 11:25	3.22	2.53	2.13	-0.69	-0.41	LB	
7/7/2009 16:40	3.23	2.53	2.13	-0.70	-0.42	LB	
8/7/2009 06:50	3.24	2.55	2.15	-0.70	-0.42	LB	
8/7/2009 12:50	3.26	2.55	2.15	-0.69	-0.41	LB	
8/7/2009 16:20	3.25	2.55	2.15	-0.71	-0.43	LB	
9/7/2009 07:50	3.27	2.55	2.15	-0.70	-0.42	LB	
9/7/2009 12:05	3.28	2.55	2.15	-0.72	-0.44	LB	
9/7/2009 15:00	3.26	2.55	2.15	-0.69	-0.41	LB	
9/7/2009 16:40	3.24	2.55	2.15	-0.67	-0.39	LB	
10/7/2009 07:50	3.23	2.55	2.15	-0.63	-0.35	LB	
10/7/2009 12:00	3.22	2.55	2.15	-0.62	-0.34	LB	
10/7/2009 17:10	3.20	2.55	2.15	-0.65	-0.37	LB	
11/7/2009 06:35	3.16	2.55	2.15	-0.60	-0.32	LB	
11/7/2009 11:50	3.14	2.55	2.15	-0.60	-0.32	LB	
11/7/2009 17:05	3.15	2.55	2.15	-0.63	-0.35	LB	
12/7/2009 06:45	3.15	2.55	2.15	-0.63	-0.35	LB	
12/7/2009 13:35	3.16	2.55	2.15	-0.62	-0.34	LB	
12/7/2009 17:05	3.16	2.55	2.15	-0.62	-0.34	LB	
13/7/2009 06:40	3.17	2.55	2.15	-0.62	-0.34	LB	
13/7/2009 17:05	3.18	2.55	2.15	-0.63	-0.35	LB	
14/7/2009 10:20	3.19	2.51	2.11	-0.68	-0.40	LB	
14/7/2009 16:00	3.20	2.54	2.14	-0.66	-0.38	LB	
15/7/2009 17:00	3.21	2.53	2.13	-0.68	-0.40	LB	
16/7/2009 07:00	3.22	2.53	2.13	-0.69	-0.41	LB	
17/7/2009 16:45	3.23	2.53	2.13	-0.70	-0.42	LB	
18/7/2009 16:40	3.24	2.54	2.14	-0.70	-0.42	LB	
19/7/2009 15:15	3.23	2.57	2.17	-0.66	-0.38	LB	

DATGEL MONITORING TOOL 3.03.1 LIB.GLB.GrfGtBI MON PIEZOMETER READINGS.LETP.DATGEL MONITORING TOOL 3.03.1 S1.GPJ <-DrawingFiles> Datgel Monitoring Tool 20/5/2020 00:03

 REMARK:
 PIEZOMETER TYPE: Standpipe Piezometer PIEZOMETER ID: 1 INSTALLATION DATE: 6/5/2009
 TIP DEPTH: 4.50 m bgl RL OF TIP: -3.91 m AHD
 RESPONSE ZONE DEPTH: 3.30 m bgl TO 4.90 m bgl RESPONSE ZONE RL: -2.71 m TO -4.31 m AHD
 WATER RL BASE READING: -0.28 m AHD 10/5/2009 07:00 - 24/5/2009 14:00

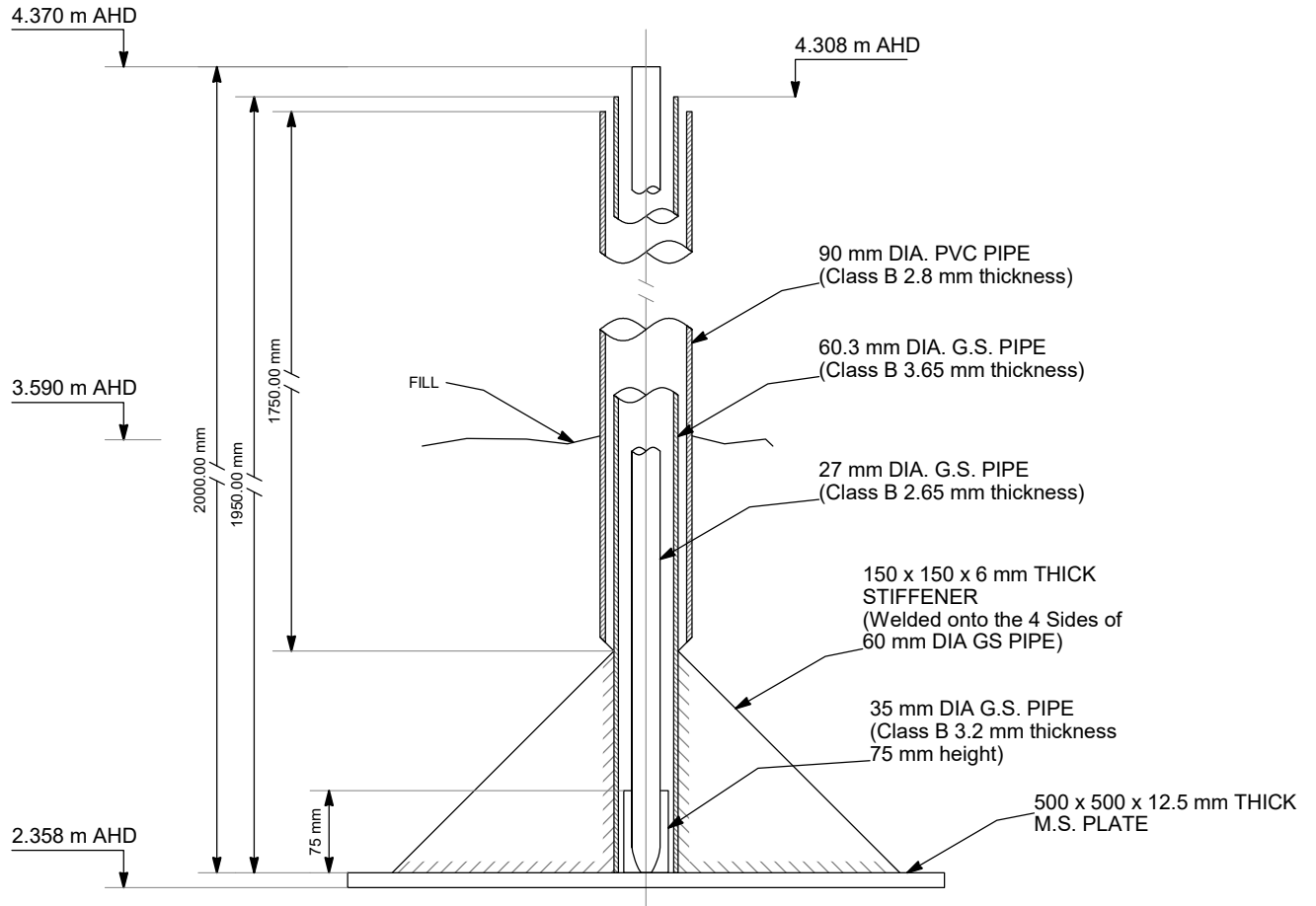
 CHECKED BY : CB
 CHECKED DATE : 10/5/2009 - 27/7/2009
 APPROVED BY : AB
 APPROVED DATE : 30/7/2009 - 30/7/2009

Hole ID
DMT-RSG-1

CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

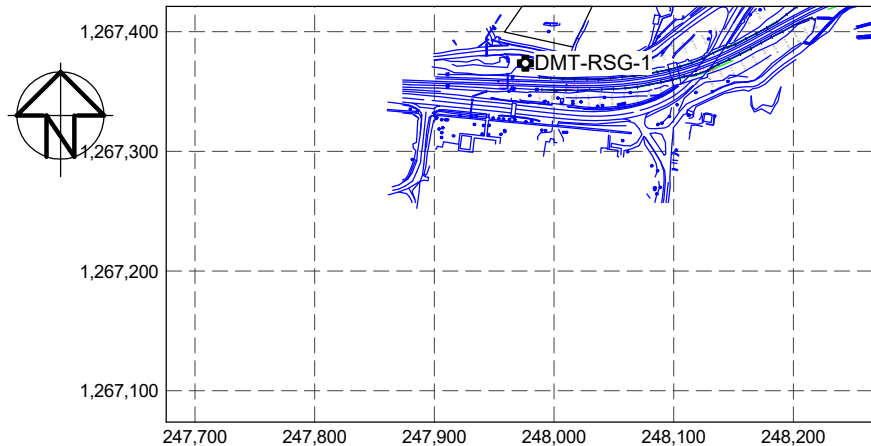
POSITION : Area 1
 EASTING : 247976.1 m
 NORTHING : 1267373.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.20 m AHD

SHEET : 1 OF 1
 STATUS : 2
 INSTALL DATE : 30/6/2009



ROD DESCRIPTION: Description about the Rod

REMARK: Remark about the Settlement Gauge



REMARK
 G.S. denotes galvanised steel and all welds will be 6 mm fillet welds
 a remark 1

INSTALLED BY : LB DATE : 30/6/2009
 CHECKED BY : CB DATE : 5/1/2016
 APPROVED BY : AB DATE : 5/1/2016



CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

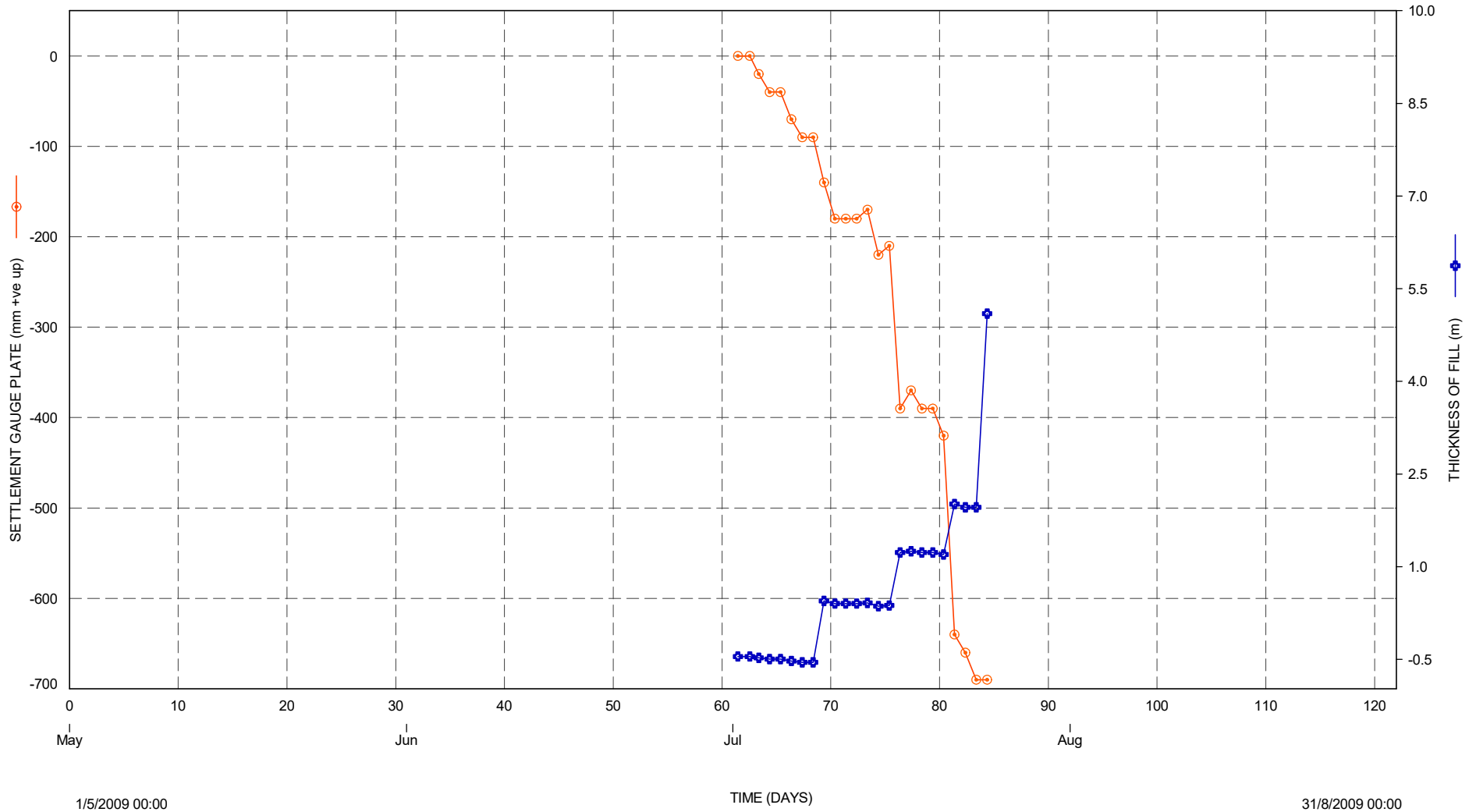
POSITION : Area 1
 EASTING : 247976.1 m
 NORTHING : 1267373.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.20 m AHD

ROD SETTLEMENT GAUGE

Hole ID

DMT-RSG-1

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph: MON RSG VERSUS TIME PLOT LETL DATGEL MONITORING TOOL 3.03.1 SIGPJ <<DrawingFile>> Datgel Monitoring Tool 20/5/2020 00:03



1/5/2009 00:00

TIME (DAYS)

31/8/2009 00:00

BASE READING: 2.358 m AHD 1/7/2009 11:00
 INSTALL DATE: 30/6/2009

LOGGED BY: LB
 CHECKED BY: CB
 APPROVED BY: AB




Form Number: DGM08 RLO

Hole ID : **DMT-MEX-1**

CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248109.1 m
 NORTHING : 1267415.9 m
 COORD. SYS. : MGA94
 GROUND RL : 5.90 m AHD

SHEET : 1 OF 1
 STATUS : 2
 LOGGED BY : LB
 DRILL DATE : 1/1/2016 - 2/1/2016

Method	Drilling Water	Depth (m)	Elevation (m AHD)	Graphic Log	Soil / Rock Description	Construction Details
						Installation Remark: a small remark Initial Installation Date: 1/7/2009
		-1	7			Top of Access Tube RL 6.900 m
		0	6			Ground Level RL 5.900 m
					FILL: Medium dense to dense, brown clayey GRAVEL.	
		1	5		CALCARENITE: brown	7 1.840 m btoc RL 5.060 m 6 2.751 m btoc RL 4.150 m 5 3.751 m btoc RL 3.150 m 4 4.751 m btoc RL 2.149 m 3 5.752 m btoc RL 1.149 m 2 6.751 m btoc RL 0.150 m 1 7.741 m btoc RL -0.841 m
		2	4			
		3	3			
		4	2			
		5	1			
		6	0			
		7	-1		SANDSTONE: high strength, yellow	
		8	-2		TERMINATED AT 7.50 m a remark 1	
			-3			

DATGEL MONITORING TOOL 3.03.1 LIB GLEB Log MON MAGNETIC EXTENSOM INSTALL LOG LETP_DATGEL MONITORING TOOL 3.03.1 SI/GPJ <<DrawingFile>> Datgel Monitoring Tool 20/5/2020 00:03

RIG :
 INCLINATION :
 AZIMUTH :
 HOLE DIA. :

CHECKED BY : CB
 CHECKED DATE : 5/1/2016
 APPROVED BY : AB
 APPROVED DATE : 5/1/2016

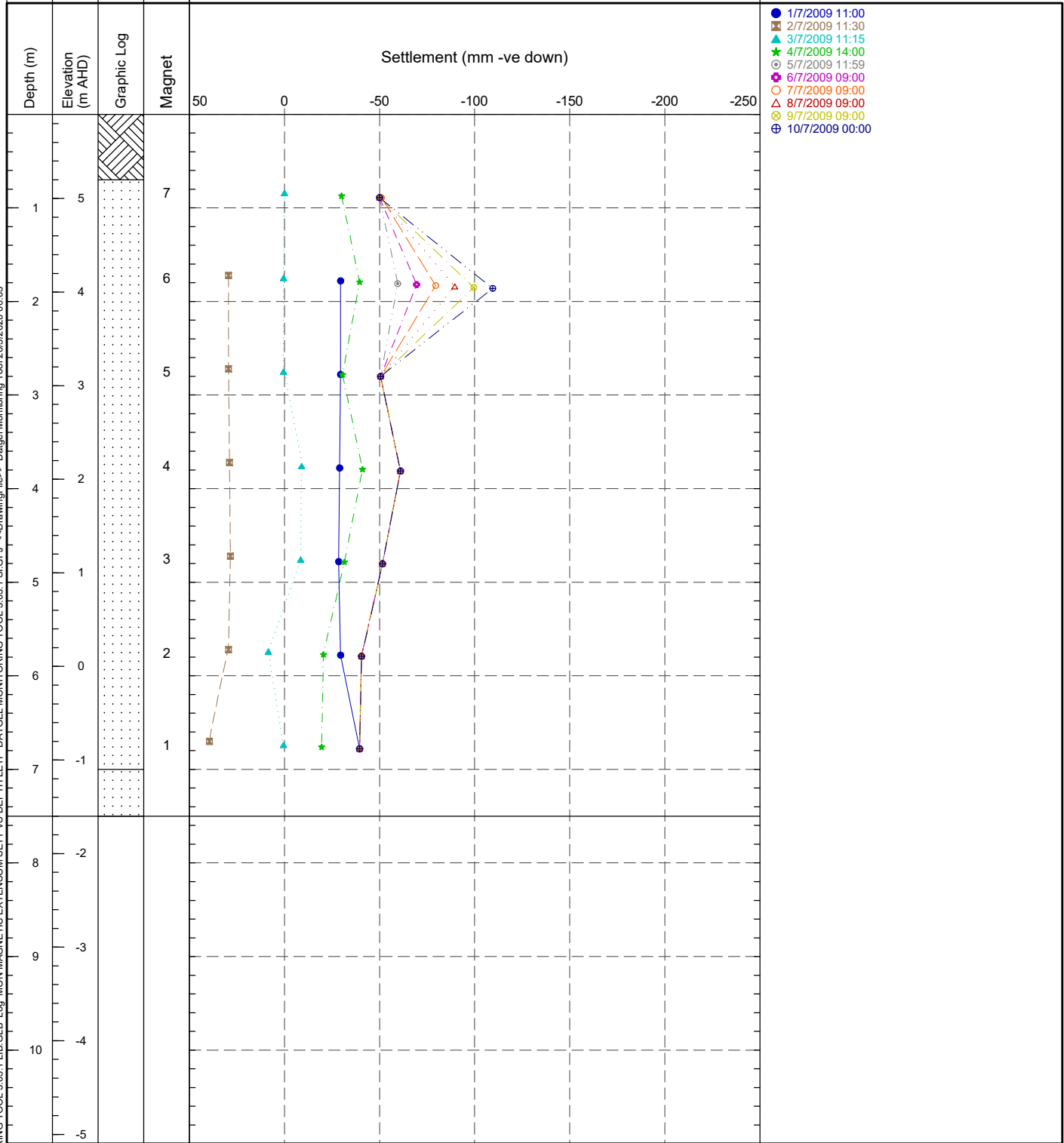
REMARK :
 a remark 1

Hole ID: **DMT-MEX-1**

CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248109.1 m
 NORTHING : 1267415.9 m
 COORD. SYS. : MGA94
 GROUND RL : 5.90 m AHD

SHEET : 1 OF 1
 STATUS : 3
 INSTALL DATE : 1/7/2009



DATGEL MONITORING TOOL 3.03.1 LIB GLEB Log MON MAGNETIC EXTENSOM SETT VS DEPTH LETP DATGEL MONITORING TOOL 3.03.1 SI.GPJ <-DrawingFile> Datgel Monitoring Tool 2015/2020 00:03

REMARK:
 a small remark
 3/7/2009 11:15 rain for first time in 3 months; 5/7/2009 11:59 only 45°C today, cold

LOGGED BY: LB
 PROCESSED BY: PB
 CHECKED BY: CB
 APPROVED BY: AB



CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

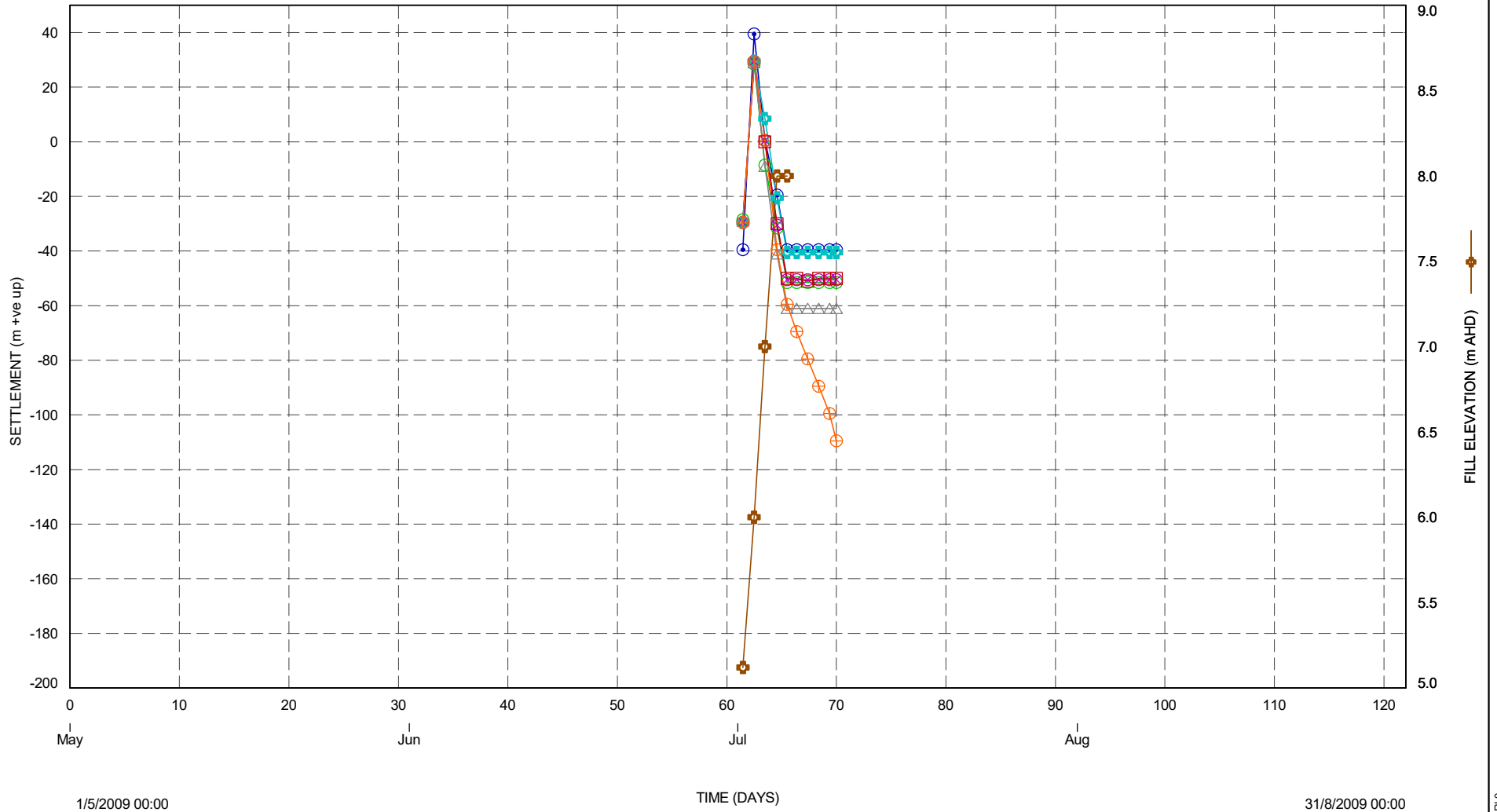
POSITION : Area 1
 EASTING : 248109.1 m
 NORTHING : 1267415.9 m
 COORD. SYS. : MGA94
 GROUND RL : 5.90 m AHD

MAGNETIC EXTENSOMETER

Hole ID

DMT-MEX-1

INSTALLATION DATE: 1/7/2009



DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph MON MAGNETIC EXTENSOMETER TIME PLOT LETL DATGEL MONITORING TOOL 3.03.1 SIGPJ 513228 GDW Datgel Monitoring Tool 2015/2020 00:03

- KEY
- 1
 - ★ 4
 - 7
 - ⊠ 2
 - ⊙ 5
 - ▲ 3
 - ⊕ 6

LOGGED BY: LB
 CHECKED BY: CB
 APPROVED BY: AB

Form Number: DGM16 RLO



CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248109.1 m
 NORTHING : 1267415.9 m
 COORD. SYS. : MGA94
 GROUND RL : 5.90 m AHD

MAGNETIC EXTENSOMETER

Hole ID
DMT-MEX-1

SHEET: 2 OF 3

DATGEL MONITORING TOOL 3.03.1 LIB.GLB GRC.txt MON MAGNETIC EXTENSOMETER TABLE LETL DATGEL MONITORING TOOL 3.03.1 SIGPJ <<DrawingFile>> Datgel Monitoring Tool 20/5/2020 00:04

INSTALL DATE: 1/7/2009		DATE LOGGED BY PROBE ID		29/10/2009 00:00		30/10/2009 00:00		31/10/2009 00:00		1/11/2009 00:00		2/11/2009 00:00		3/11/2009 00:00		4/11/2009 00:00		5/11/2009 00:00			
BASE READING	RL (m)	Base Reading	Date Range	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)		
7	5.060	3/7/2009 11:15 - 3/7/2009 11:15		5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50
6	4.150	1/7/2009 11:00 - 2/7/2009 11:30		4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110
5	3.150	1/7/2009 11:00 - 2/7/2009 11:30		3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51
4	2.149	1/7/2009 11:00 - 2/7/2009 11:30		2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61
3	1.149	1/7/2009 11:00 - 2/7/2009 11:30		1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52
2	0.150	1/7/2009 11:00 - 2/7/2009 11:30		0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41
1	-0.841	1/7/2009 11:00 - 2/7/2009 11:30		-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40
				6/11/2009 00:00		7/11/2009 00:00		8/11/2009 00:00		9/11/2009 00:00		10/11/2009 00:00		11/11/2009 00:00		12/11/2009 00:00		13/11/2009 00:00			
				RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)		
Magnet	7	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50		
	6	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110		
	5	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51		
	4	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61		
	3	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52		
	2	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41		
	1	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40		
				14/11/2009 00:00		15/11/2009 00:00		16/11/2009 00:00		17/11/2009 00:00		18/11/2009 00:00		19/11/2009 00:00		20/11/2009 00:00		21/11/2009 00:00			
				RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)		
Magnet	7	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50		
	6	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110		
	5	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51		
	4	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61		
	3	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52		
	2	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41		
	1	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40		
				22/11/2009 00:00		23/11/2009 00:00		24/11/2009 00:00		25/11/2009 00:00		26/11/2009 00:00		27/11/2009 00:00		28/11/2009 00:00		29/11/2009 00:00			
				RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)		
Magnet	7	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50		
	6	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110		
	5	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51		
	4	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61		
	3	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52		
	2	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41		
	1	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40		

CHECKED BY : CB
 CHECKED DATE : 7/11/2009 - 9/12/2009
 APPROVED BY : AB
 APPROVED DATE : 1/7/2009 - 3/7/2009



CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248109.1 m
 NORTHING : 1267415.9 m
 COORD. SYS. : MGA94
 GROUND RL : 5.90 m AHD

MAGNETIC EXTENSOMETER

Hole ID
DMT-MEX-1
 SHEET: 3 OF 3

DATGEL MONITORING TOOL 3.03.1 LIB.GLB GrfcText MON MAGNETIC EXTENSOMETER TABLE LETL DATGEL MONITORING TOOL 3.03.1 SIGPJ <<DrawingFile>> Datgel Monitoring Tool 20/5/2020 00:04

INSTALL DATE: 1/7/2009		DATE LOGGED BY PROBE ID	30/11/2009 00:00 LB A	1/12/2009 00:00 LB A	2/12/2009 00:00 LB A	3/12/2009 00:00 LB A	4/12/2009 00:00 LB A	5/12/2009 00:00 LB A	6/12/2009 00:00 LB A	7/12/2009 00:00 LB A						
BASE READING Magnet	RL (m)	Base Reading Date Range	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)	RL (m)	Change Base (mm)
7	5.060	3/7/2009 11:15 - 3/7/2009 11:15	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50	5.010	-50
6	4.150	1/7/2009 11:00 - 2/7/2009 11:30	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110	4.040	-110
5	3.150	1/7/2009 11:00 - 2/7/2009 11:30	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51	3.099	-51
4	2.149	1/7/2009 11:00 - 2/7/2009 11:30	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61	2.088	-61
3	1.149	1/7/2009 11:00 - 2/7/2009 11:30	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52	1.097	-52
2	0.150	1/7/2009 11:00 - 2/7/2009 11:30	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41	0.109	-41
1	-0.841	1/7/2009 11:00 - 2/7/2009 11:30	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40	-0.880	-40
			8/12/2010 00:00 LB A													
			RL (m)	Change Base (mm)												
		Magnet	7	-50												
			6	-110												
			5	-51												
			4	-61												
			3	-52												
			2	-41												
			1	-40												

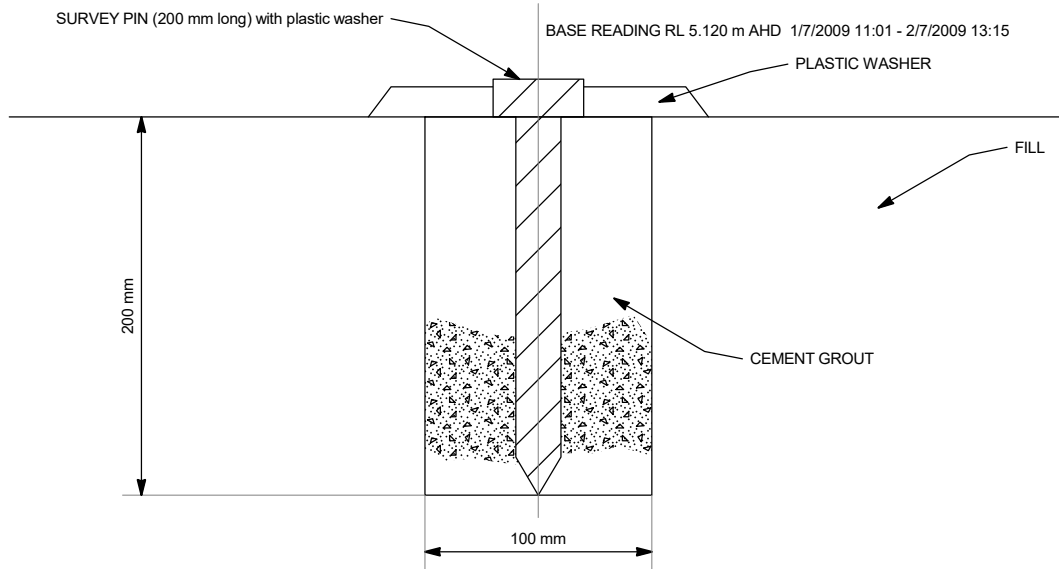
CHECKED BY : CB
 CHECKED DATE : 7/1/2009 - 9/12/2009
 APPROVED BY : AB
 APPROVED DATE : 1/7/2009 - 3/7/2009

Hole ID
DMT-MSET-1

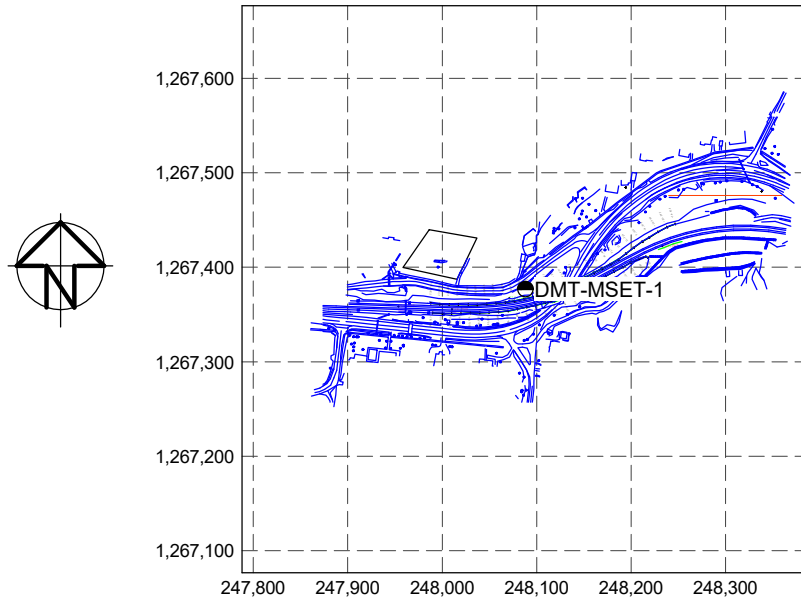
CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248088.0 m
 NORTHING : 1267376.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.90 m AHD

SHEET : 1 OF 1
 STATUS : 2
 INSTALL DATE : 29/6/2009



ROD DESCRIPTION: 20 mm dia, 1325 mm long steel rod. Top domed and centre punched.



DATGEL MONITORING TOOL 3.03.1 LIB GLOB Graph MON SETTLEMENT MARKER INSTALL LEIP DATGEL MONITORING TOOL 3.03.1 SIGPJ <<Drawing Files>> Datgel Monitoring Tool 20/5/2020 00:04

REMARK
 General remark; a remark 1

INSTALLED BY : LB DATE : 29/6/2009
 CHECKED BY : CB DATE : 5/1/2016
 APPROVED BY : AB DATE : 5/1/2016



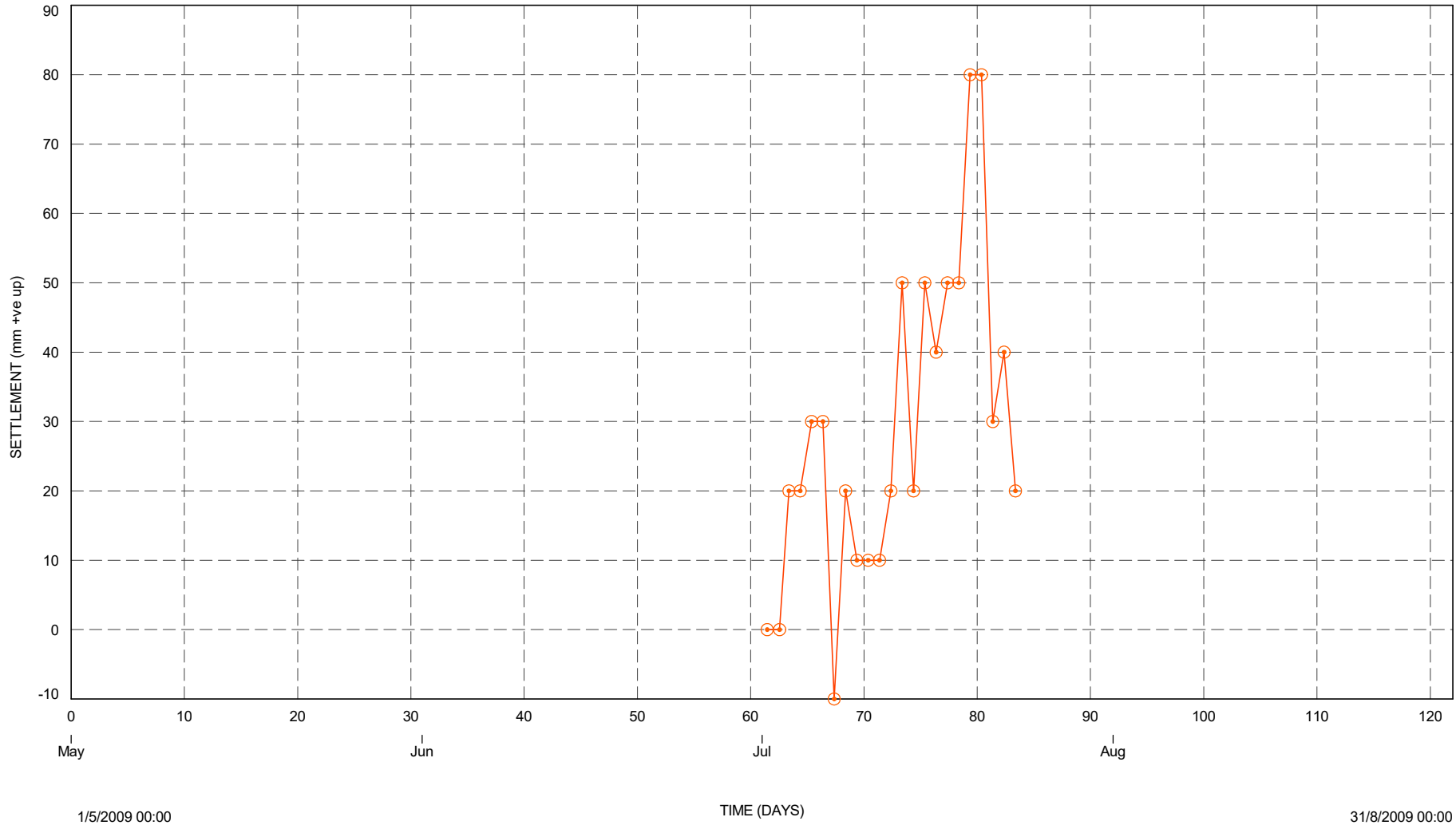
CLIENT : Datgel
CONTRACTOR : Contactor 1
PROJECT : Sample Project
LOCATION : Somewhere
PROJECT No. : ABC-123

POSITION : Area 1
EASTING : 248088.0 m
NORTHING : 1267376.7 m
COORD. SYS. : MGA94
GROUND RL : 5.90 m AHD

SETTLEMENT VERSUS TIME

Hole ID

**DMT-MSET-1
Instrument**



1/5/2009 00:00

TIME (DAYS)

31/8/2009 00:00

BASE READING: 5.120 m AHD 1/7/2009 11:01 - 2/7/2009 13:15
INSTALL DATE: 29/6/2009

LOGGED BY: LB
CHECKED BY: CB
APPROVED BY: AB



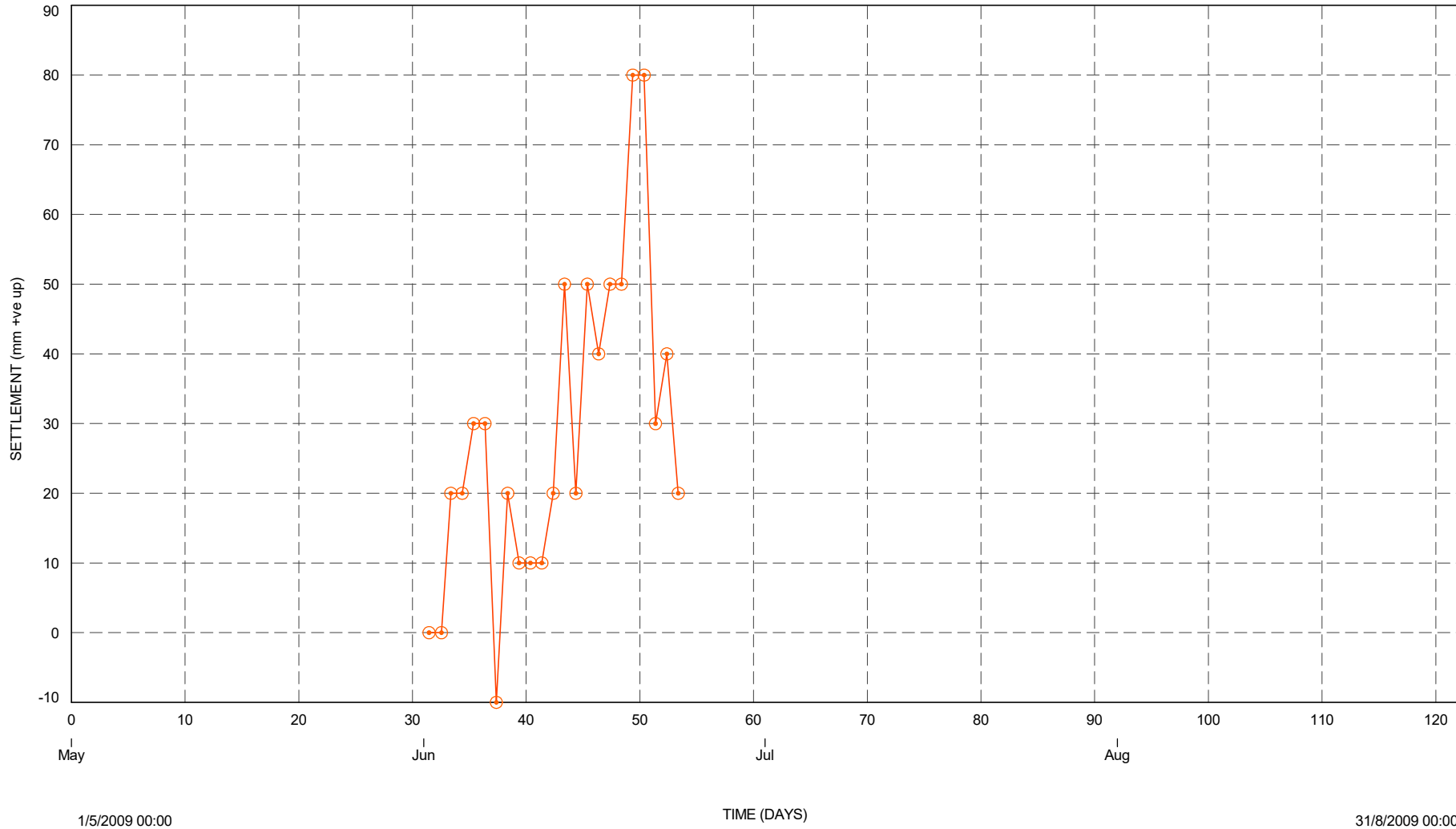
CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248123.4 m
 NORTHING : 1267362.3 m
 COORD. SYS. : MGA94
 GROUND RL : 5.90 m AHD

SETTLEMENT VERSUS TIME

Hole ID

**DMT-MSET-2
Instrument**



1/5/2009 00:00

TIME (DAYS)

31/8/2009 00:00

BASE READING: 4.870 m AHD 1/6/2009 11:00 - 2/6/2009 13:15
 INSTALL DATE: 30/6/2009

LOGGED BY: LB
 CHECKED BY: CB
 APPROVED BY: AB



CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

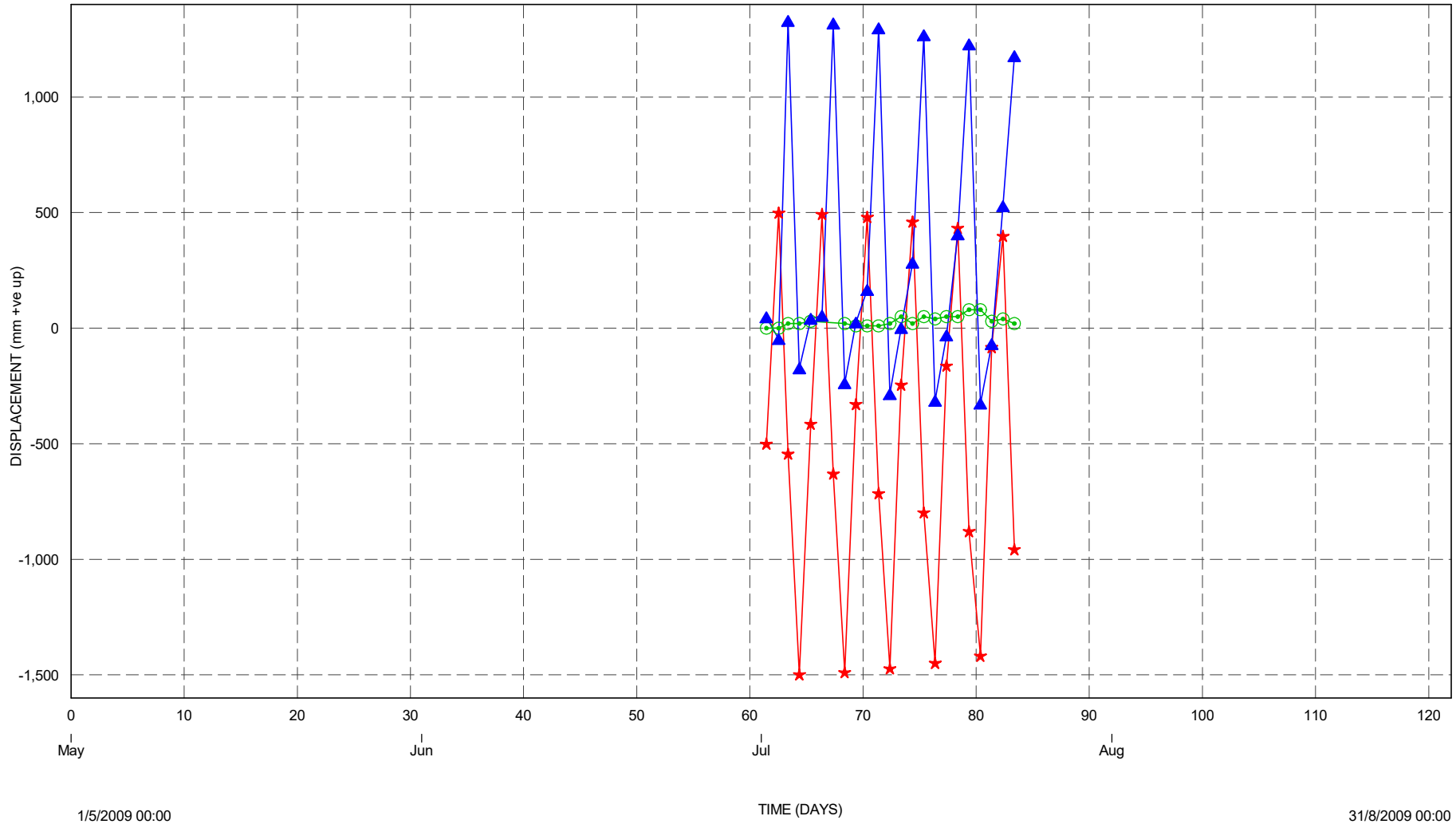
POSITION : Area 1
 EASTING : 248088.0 m
 NORTHING : 1267376.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.90 m AHD

TOTAL STATION

Hole ID

**DMT-TS-1
Instrument**

DATGEL MONITORING TOOL 3.03.1 LIB.GLB Graph: MON TOTAL STATION VERSUS TIME PLOT LETL DATGEL MONITORING TOOL 3.03.1 SI.GPJ -<DrawingFile>> Datgel Monitoring Tool 20/05/2020 00:04



- ★ East (x)
- ▲ North (y)
- ⊕ Elevation (z)

BASE READING: E 12345.610 m MGA94 N 12344.437 m MGA94 RL 5.120 m AHD 1/7/2009 11:01 - 2/7/2009 13:15
 INSTALL DATE: 29/6/2009

LOGGED BY: LB
 CHECKED BY: CB
 APPROVED BY: AB

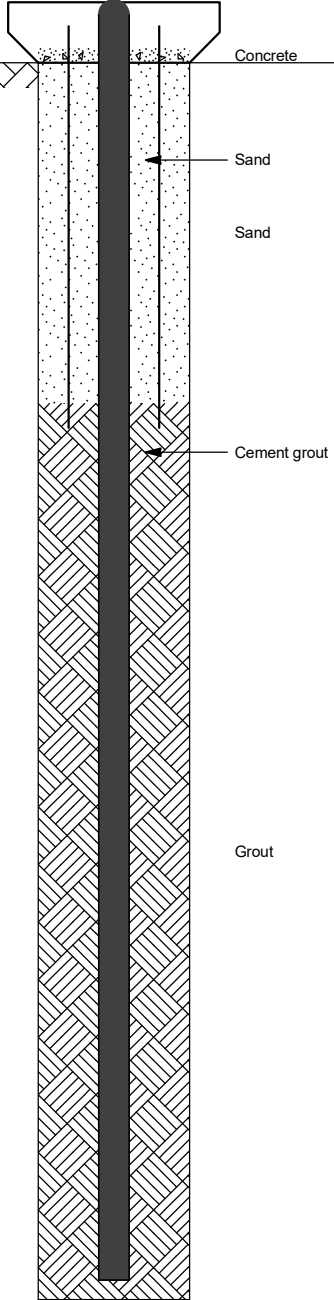
Form Number: DGM34 RLO

Hole ID **DMT-DLD-2**

CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248241.3 m
 NORTHING : 1267497.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.50 m AHD

SHEET : 1 OF 1
 STATUS : 2
 LOGGED BY : LB
 DRILL DATE : 1/1/2016 - 2/1/2016

Method	Drilling Water	Depth (m)	Elevation (m AHD)	Graphic Log	Soil / Rock Description	Construction Details
						<p>CONSTRUCTION REMARK: Outer 75 mm dia. galvanised steel pipe; Inner 27 mm dia. pipe INSTALLATION DATE: 30/6/2009 BASE READING RL: 5.120 m AHD 1/6/2009 11:00 - 2/6/2009 13:15</p>
		0	5		SAND: fine to medium	 <p>Concrete</p> <p>Sand</p> <p>Sand</p> <p>Cement grout</p> <p>Grout</p>
		5	0		CALCARENITE: brown	
		10	-5		SANDSTONE: high strength, yellow	
		15	-10		TERMINATED AT 25.40 m a remark 1	
		20	-15			
		25	-20			

DATGEL MONITORING TOOL 3.03.1 LIB GLOB Log_MON DEEP DATUM INSTALLATION LOG LETP DATGEL MONITORING TOOL 3.03.1 SI GPJ <<DrawingFile>> Datgel Monitoring Tool 20/05/2020 00:04

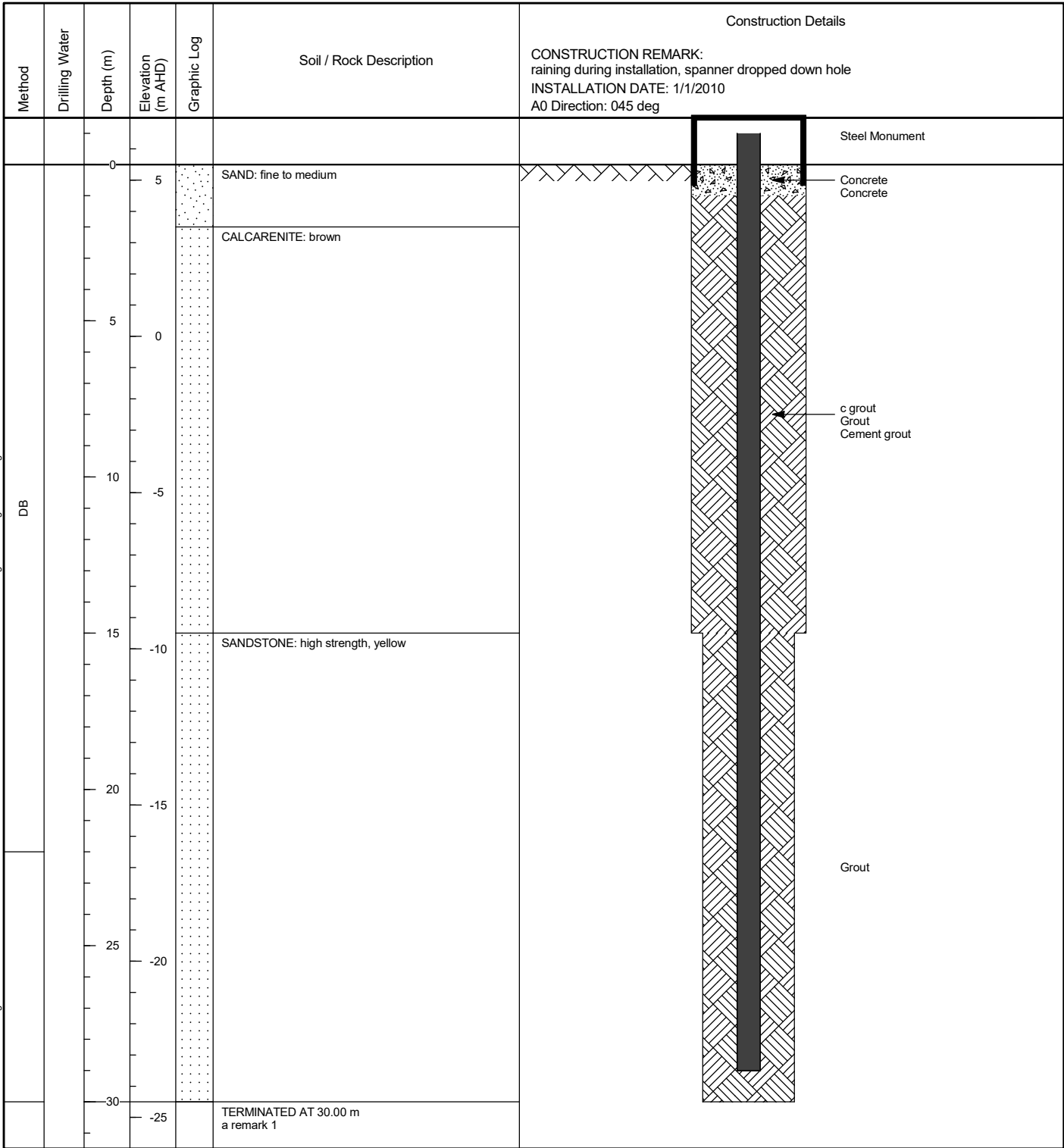
RIG : Drill Rig
 INCLINATION :
 AZIMUTH :
 HOLE DIA. : 150 mm

CHECKED BY : CB
 CHECKED DATE : 5/1/2016
 APPROVED BY : AB
 APPROVED DATE : 5/1/2016

REMARK
 a remark 1

Hole ID
DMT-IN-1

CLIENT : Datgel CONTRACTOR : Contactor 1 PROJECT : Sample Project LOCATION : Somewhere PROJECT No. : ABC-123	POSITION : Area 1 EASTING : 248245.3 m NORTHING : 1267494.7 m COORD. SYS. : MGA94 GROUND RL : 5.50 m AHD	SHEET : 1 OF 1 STATUS : 2 LOGGED BY : LB DRILL DATE : 1/1/2016 - 2/1/2016
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DATGEL MONITORING TOOL 3.03.1 LIB GLOB Log MON INCL INSTALLATION LOG LETP DATGEL MONITORING TOOL 3.03.1 S.LGP.J <<DrawingFile>> Datgel Monitoring Tool 20/5/2020 00:04

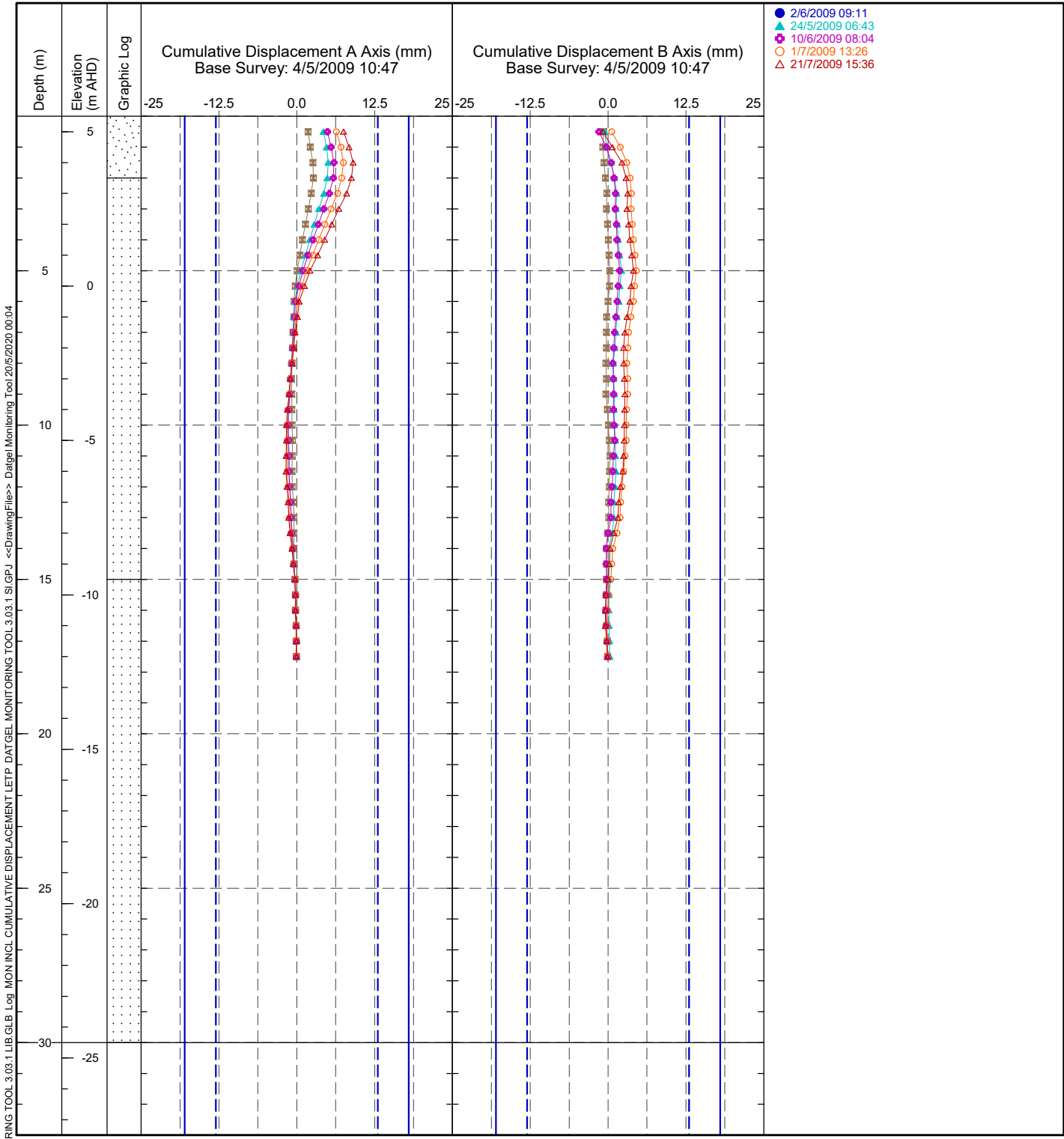
RIG : Drill Rig INCLINATION : AZIMUTH : HOLE DIA. : 22 mm	CHECKED BY : CB CHECKED DATE : 5/1/2016 APPROVED BY : AB APPROVED DATE : 5/1/2016	REMARK a remark 1
--	--	----------------------

Hole ID
DMT-IN-1

CLIENT : Datgel
CONTRACTOR : Contactor 1
PROJECT : Sample Project
LOCATION : Somewhere
PROJECT No. : ABC-123

POSITION : Area 1
EASTING : 248245.3 m
NORTHING : 1267494.7 m
COORD. SYS. : MGA94
GROUND RL : 5.50 m AHD

SHEET : 1 OF 1
STATUS :
INSTALL DATE : 1/1/2010



● 2/6/2009 09:11
▲ 24/5/2009 06:43
■ 10/6/2009 08:04
◇ 1/7/2009 13:26
△ 21/7/2009 15:36

DATGEL MONITORING TOOL 3.03.1 LIB GLOB Log MON INCL CUMULATIVE DISPLACEMENT LETP DATGEL MONITORING TOOL 3.03.1 SIGPJ <<DrawingFiles>> Datgel Monitoring Tool 20/5/2020 00:04

REMARK: raining during installation, spanner dropped down hole

-- Alert Level: A 13 mm, B 13 mm
— Work Suspension Level: A 18 mm, B 18 mm

LOGGED BY: LB
 PROCESSED BY:
 CHECKED BY:
 APPROVED BY:

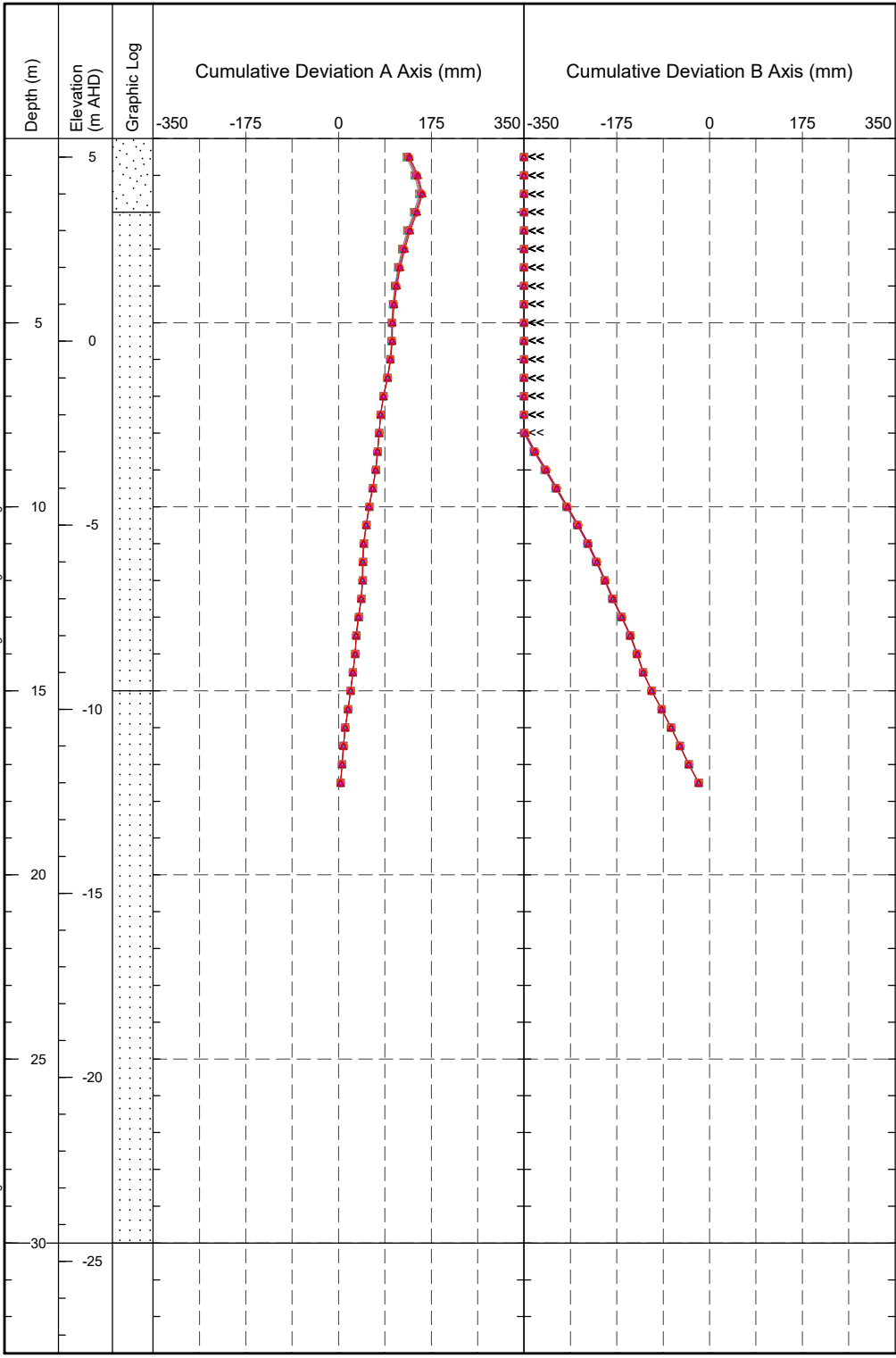
Hole ID
DMT-IN-1

CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248245.3 m
 NORTHING : 1267494.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.50 m AHD

SHEET : 1 OF 1
 STATUS :
 INSTALL DATE : 1/1/2010

DATGEL MONITORING TOOL 3.03.1.LIB.GLB Log MON INCL CUMULATIVE DEVIATION LETP DATGEL MONITORING TOOL 3.03.1.SI.GPJ <<DrawingFile>> Datgel Monitoring Tool 20/5/2020 00:04



- 2/6/2009 09:11
- ▲ 24/5/2009 06:43
- ✱ 10/6/2009 08:04
- 1/7/2009 13:26
- △ 21/7/2009 15:36

REMARK: raining during installation, spanner dropped down hole

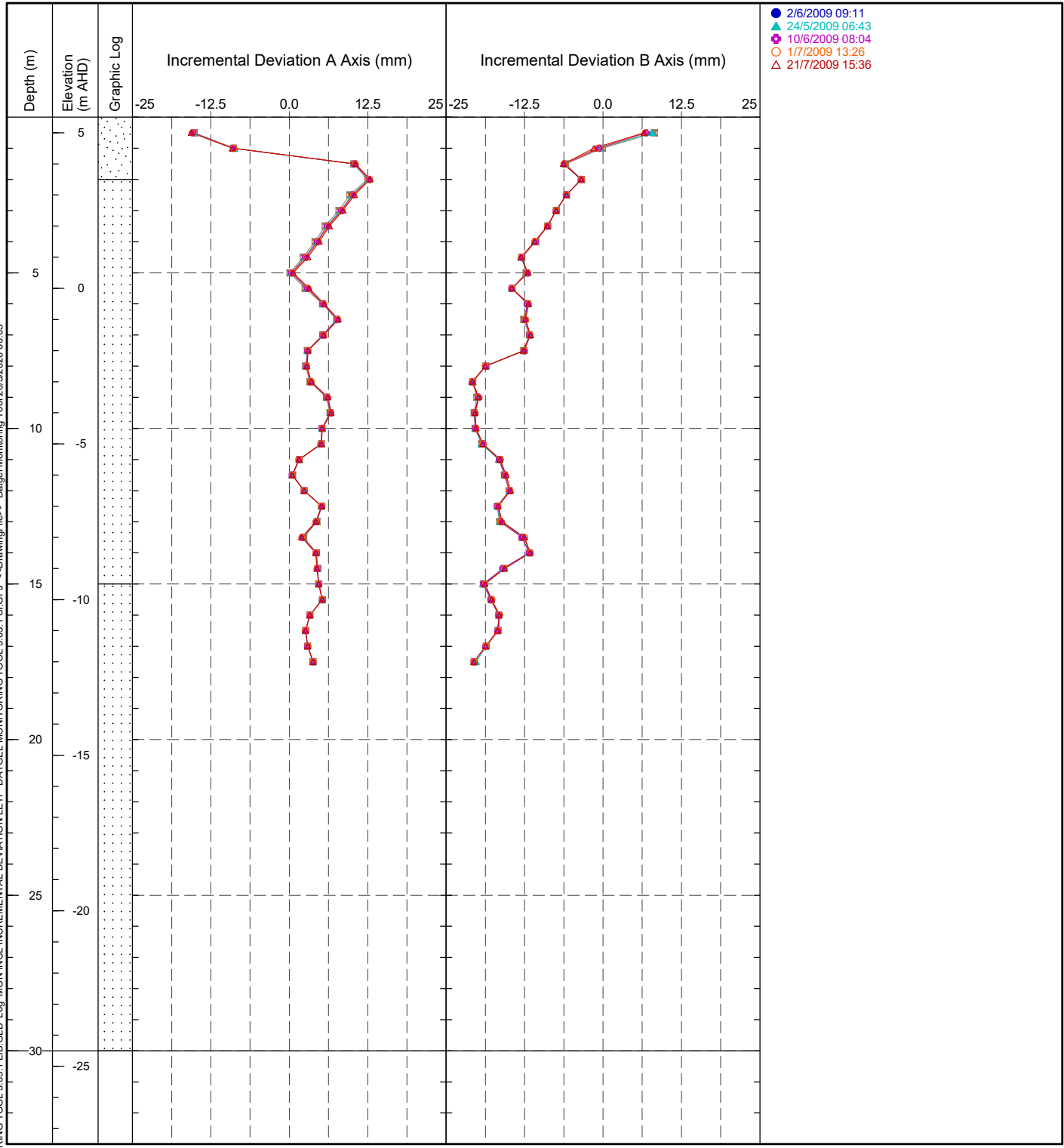
LOGGED BY: LB
 PROCESSED BY:
 CHECKED BY:
 APPROVED BY:

Hole ID
DMT-IN-1

CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248245.3 m
 NORTHING : 1267494.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.50 m AHD

SHEET : 1 OF 1
 STATUS :
 INSTALL DATE : 1/1/2010



DATGEL MONITORING TOOL 3.03.1 LIB GLEB Log MON INCL INCREMENTAL DEVIATION LETP DATGEL MONITORING TOOL 3.03.1 SI.GPJ <DrawingFile>> Datgel Monitoring Tool 20/5/2020 00:05

REMARK:
raining during installation, spanner dropped down hole

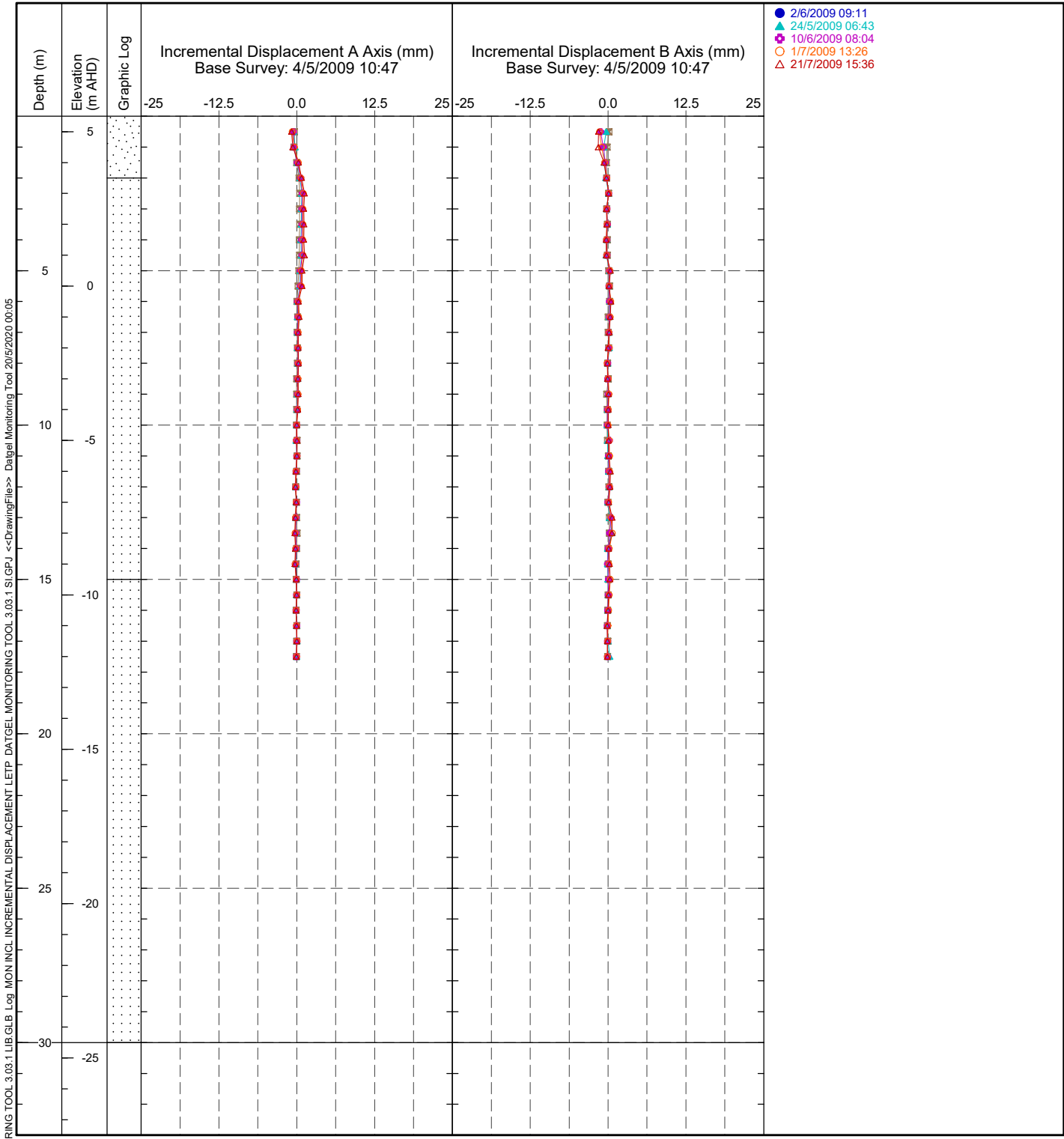
LOGGED BY: LB
 PROCESSED BY:
 CHECKED BY:
 APPROVED BY:

Hole ID
DMT-IN-1

CLIENT : Datgel
CONTRACTOR : Contactor 1
PROJECT : Sample Project
LOCATION : Somewhere
PROJECT No. : ABC-123

POSITION : Area 1
EASTING : 248245.3 m
NORTHING : 1267494.7 m
COORD. SYS. : MGA94
GROUND RL : 5.50 m AHD

SHEET : 1 OF 1
STATUS :
INSTALL DATE : 1/1/2010



● 2/6/2009 09:11
▲ 24/5/2009 06:43
■ 10/6/2009 08:04
○ 1/7/2009 13:26
△ 21/7/2009 15:36

REMARK: raining during installation, spanner dropped down hole

- - Alert Level: A 13 mm, B 13 mm
 — Work Suspension Level: A 18 mm, B 18 mm

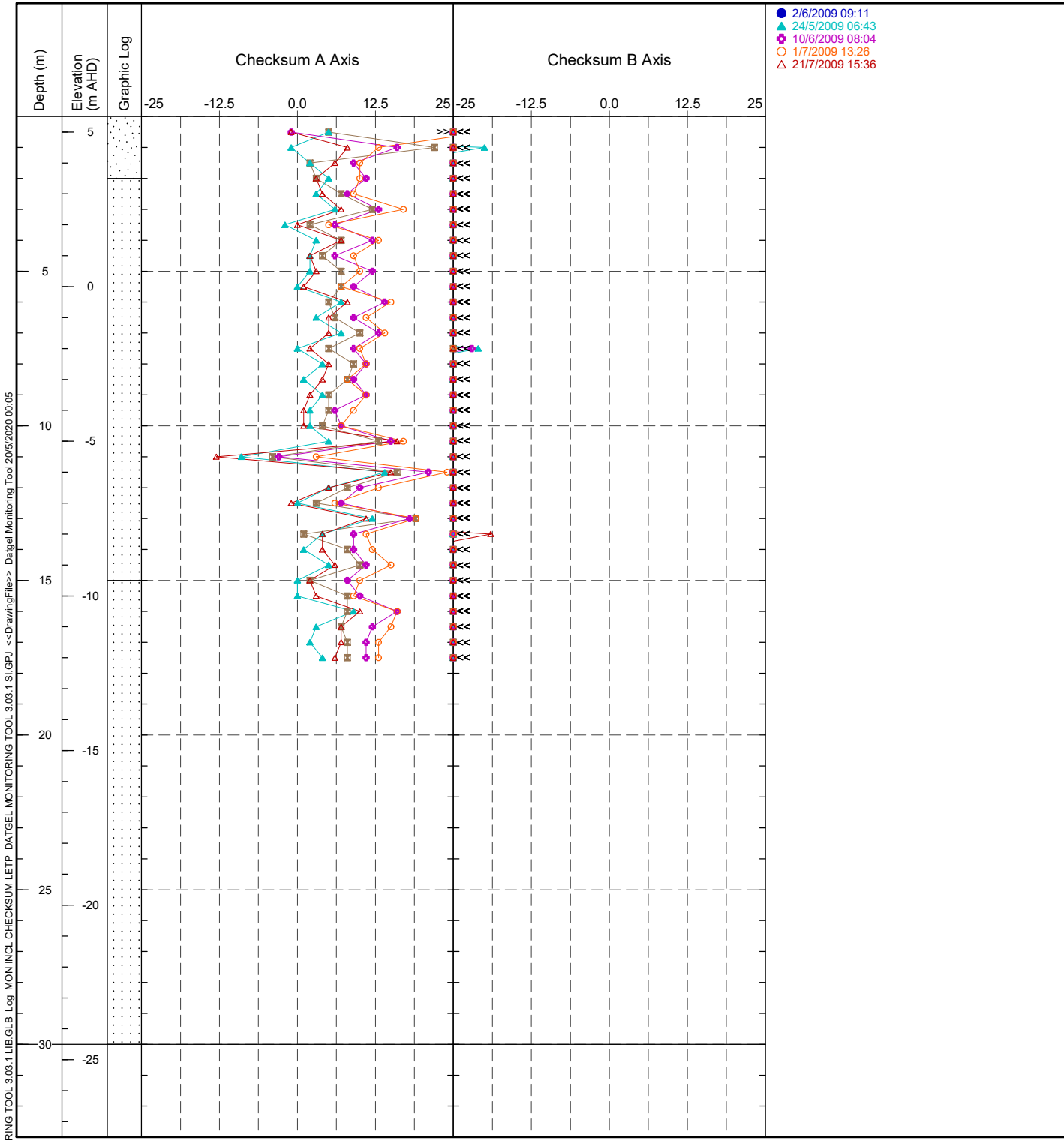
LOGGED BY: LB
 PROCESSED BY:
 CHECKED BY:
 APPROVED BY:

Hole ID **DMT-IN-1**

CLIENT : Datgel
 CONTRACTOR : Contactor 1
 PROJECT : Sample Project
 LOCATION : Somewhere
 PROJECT No. : ABC-123

POSITION : Area 1
 EASTING : 248245.3 m
 NORTHING : 1267494.7 m
 COORD. SYS. : MGA94
 GROUND RL : 5.50 m AHD

SHEET : 1 OF 1
 STATUS :
 INSTALL DATE : 1/1/2010



DATGEL MONITORING TOOL 3.03.1 LIB GLOB Log MON INCL CHECKSUM LETP DATGEL MONITORING TOOL 3.03.1 SJ.GPJ <<DrawingFile>> Datgel Monitoring Tool 20/5/2020 00:05

REMARK:
raining during installation, spanner dropped down hole

LOGGED BY: LB
 PROCESSED BY:
 CHECKED BY:
 APPROVED BY: