			WELL INSTALLATION DIAGRAM		
			WELL NO.: PMW101-06B		
PROJECT: <u>DDMT - Main Installation Remedial Action</u> PROJECT NUMBER: <u>3202-016</u> SITE LOCATION: <u>TTA-1</u> e2M PROJECT MANAGER: <u>T. Holmes</u> e2M FIELD STAFF: <u>K. Sedlak</u> DATE COMPLETED: <u>6/5/2006</u> WELL LOCATION:			NORTHING: <u>276194.928</u> EASTING: <u>801183.961</u> GROUND SURFACE ELEVATION (msl): <u>292.4</u> TOP OF CASING ELEVATION (msl): <u>292.17</u> TOP OF SCREEN ELEVATION (msl): <u>192.92</u>		
DRILLING CO.: Prosonic DRILLING METHOD: Sonic BOREHOLE DIAMETER (in): 6 SURFACE COMPLETION: Flush Mount BOLLARDS: No WELL DIAMETER (in): 2 TYPE OF SCREEN/RISER MATERIAL: PVC Schedule 40 SLOT SIZE OF SCREEN: 0.010			TYPE OF FILTER PACK: <u>Sand</u> GRADATION OF FILTER PACK: <u>10-20</u> QUANTITY OF FILTER PACK: <u>8.5-50lb. Bags</u> TYPE OF BENTONITE IN SEAL: <u>3/8" Shur Plug Chips</u> QUANTITY OF BENTONITE IN SEAL: <u>1-50lb. Bag</u> TYPE OF GROUT: <u>Portland Type I</u> QUANTITY OF GROUT: <u>12-94lb. Bags</u> DEVELOPMENT METHOD: <u>Grundfos RediFlow II</u> DATE DEVELOPED: <u>6/23/2006</u> DEPTH TO WATER (ft.btoc): <u>89.9</u>		
NOTES:					
Well Completion (Not to Scale)		Well Details			
	– GROUT		1ENSIONS OF CONCRETE PA	AD: <u>4-ft. by 4-ft.</u>	
	– SAND PACK	DEI	NGTH OF RISER (ft): <u>99.25</u> PTH TO TOP OF BENTONITE PTH TO TOP OF SAND PACK		
SCREEN	– END CAP		NGTH OF SCREEN (ft): <u>20</u> NGTH OF END CAP: <u>0.17-ft. (1</u> FAL DEPTH OF WELL (ft): <u>11</u> FAL DEPTH OF BORING (ft):	19.65 end cap).	
Prepared by: WTR	Date: 12/13/06	<u> </u>	Checked by: KMS	Date: 12/13/06	