

WELL INSTALLATION DIAGRAM

WELL NO.: PMW92-04

PROJECT: <u>DDMT - Main Installation Remedial Action</u>

PROJECT NUMBER: 3202-016 SITE LOCATION: TTA-2

e2M PROJECT MANAGER: T. Holmes

e2M FIELD STAFF: <u>K. Sedlak</u> DATE COMPLETED: 5/8/2006

WELL LOCATION:

NORTHING: <u>276690.555</u> EASTING: 806399.29

GROUND SURFACE ELEVATION (msl): 304.08
TOP OF CASING ELEVATION (msl): 303.93
TOP OF SCREEN ELEVATION (msl): 212.72

DRILLING CO.: <u>Prosonic</u>
DRILLING METHOD: <u>Sonic</u>
BOREHOLE DIAMETER (in): <u>6</u>

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: Sand

GRADATION OF FILTER PACK: 10-20 QUANTITY OF FILTER PACK: 5-50lb. Bags TYPE OF BENTONITE IN SEAL: Sodium Chips QUANTITY OF BENTONITE IN SEAL: 1/2-50lb. Bag

TYPE OF GROUT: <u>Portland Type I</u> QUANTITY OF GROUT: 12-94lb. Bags

DEVELOPMENT METHOD: Grundfos RediFlow II

DATE DEVELOPED: <u>6/6/2006</u> DEPTH TO WATER (ft.btoc): <u>93.5</u>

NOTES:

