

WELL INSTALLATION DIAGRAM

WELL NO.: PMW85-05

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

PROJECT NUMBER: <u>3202-016</u> SITE LOCATION: <u>TTA-2</u>

e2M PROJECT MANAGER: T. Holmes

e2M FIELD STAFF: <u>K. Sedlak</u> DATE COMPLETED: <u>2/22/2007</u> WELL LOCATION: <u>TTA-2</u> NORTHING: <u>276752.08</u> EASTING: 806222.46

GROUND SURFACE ELEVATION (ft, msl): 305.32 TOP OF CASING ELEVATION (ft, msl): 305.12 TOP OF SCREEN ELEVATION (ft, msl): 211.96

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: <u>10-20</u> QUANTITY OF FILTER PACK: <u>6-50lb. Bags</u>

TYPE OF BENTONITE IN SEAL: 3/8" Shur Plug Chips

QUANTITY OF BENTONITE IN SEAL: 1.5 bags

TYPE OF GROUT: <u>Portland Type I</u> QUANTITY OF GROUT: <u>6-94lb. Bags</u>

DEVELOPMENT METHOD: Bailer/bladder pump

DATE DEVELOPED: 2/28/07 thru 3/1/07 DEPTH TO WATER (ft.btoc): 96.27

NOTES:

