

WELL INSTALLATION DIAGRAM

WELL NO.: MW-246

PROJECT: Off Depot Remedial Action
 PROJECT NUMBER: 3200-064
 SITE LOCATION: Offsite NW of Dunn Field
 e2M PROJECT MANAGER: Tom Holmes
 e2M FIELD STAFF: S. Gillet
 DATE COMPLETED: 6/29/09
 WELL LOCATION: On Menager Rd., SW from MLGW gate.

NORTHING: 281387.26
 EASTING: 800951.62
 GROUND SURFACE ELEVATION (ft, msl): 288.49
 TOP OF CASING ELEVATION (ft, msl): 288.17
 TOP OF SCREEN ELEVATION (ft, msl): 202.97

DRILLING CO.: WDC
 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 inch

TYPE OF FILTER PACK: Sand
 GRADATION OF FILTER PACK: 10/20
 QUANTITY OF FILTER PACK: 12-50 lb. Bags
 TYPE OF BENTONITE IN SEAL: 3/8" Coarse Grade
 QUANTITY OF BENTONITE IN SEAL: 2-50 lb. Bags
 TYPE OF GROUT: Portland Cement
 QUANTITY OF GROUT: 100 gallons
 DEVELOPMENT METHOD: Typhoon submersible pump
 DATE DEVELOPED: 7/23/2009
 DEPTH TO WATER (ft.btoc): 73.34

NOTES:

