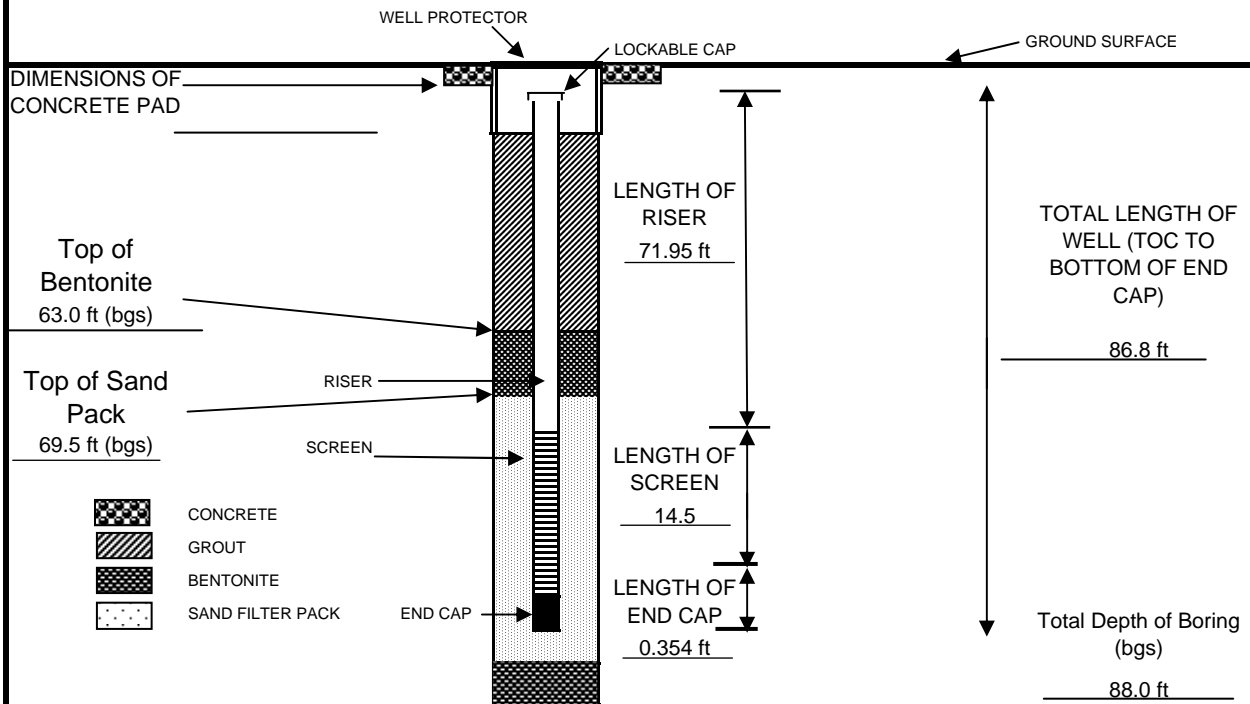


DDMT MONITORING WELL INSTALLATION DIAGRAM (FLUSH MOUNT COMPLETION)

PROJECT NAME: DDMT PROJECT NO. 6301-04-0002
 WELL ID. MW-165A NORTHING: 281383.55 EASTING: 800865.694
 DATE 11/15/04 START TIME 9:45

GROUND SURFACE ELEVATION: 287.53 BENTONITE TYPE 3/8" Coarse Grade
 MANUFACTURER Bariod
 TOP OF SCREEN ELEVATION: 215.96 CEMENT TYPE Type I Portland Cement
 MANUFACTURER Quickcrete
 REFERENCE POINT ELEVATION 287.26 BOREHOLE DIAMETER 6"
 MACTEC FIELD REPRESENTATIVE Bill Payne
 TYPE FILTER PACK 20/40 Sand DRILLING CONTRACTOR ProSonic
 FILTER PACK MANUFACTURER FilterSil AMOUNT BENTONITE BELOW (SCREEN) 1 (50lb) bag
 AMOUNT BENTONITE USED (SEAL) _____
 SCREEN MATERIAL Schedule 40 PVC AMOUNT BENTONITE USED (GROUT) _____
 MANUFACTURER Johnson DENSITY OF GROUT _____
 RISER DIAMETER 2" _____
 AMOUNT CEMENT USED (GROUT) _____
 DRILLING TECHNIQUE Rotosonic AMOUNT SAND USED 7 bags (50 lb)
 AUGER/BIT SIZE AND TYPE 6"/4" _____
 STATIC WATER LEVEL (>24 hrs after dev) 72.56
 REMARKS _____ MEASURED ON (Date/Time) 11/20/2004

(NOT TO SCALE: ALL MEASUREMENTS IN FEET)



QA / QC

DRILLER: Dan O' Mara INSPECTOR: Bill Payne
 DISCREPANCIES: _____ CHECKED BY: RNQ DATE: 01/07/05