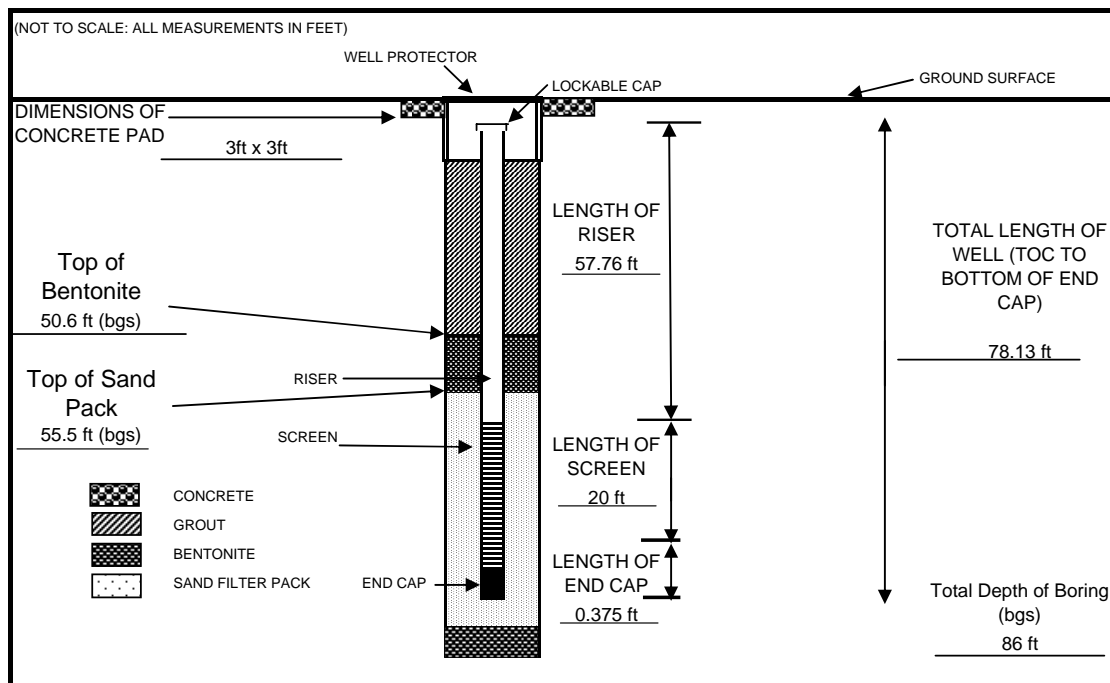


DDMT MONITORING WELL INSTALLATION DIAGRAM (FLUSH MOUNT COMPLETION)			
PROJECT NAME:	DDMT	PROJECT NO.:	6301-04-0002
WELL ID.:	MW-147	NORTHING:	281501.06
		EASTING:	801674.04
DATE:	06/04/04	START TIME:	11:00
GROUND SURFACE ELEVATION: 289.97 BENTONITE TYPE 3/8" Coarse Grade			
		MANUFACTURER Bariod	
TOP OF SCREEN ELEVATION: 232.35		CEMENT TYPE Type II Portland Cement	
		MANUFACTURER LoneStar	
REFERENCE POINT ELEVATION 289.72		BOREHOLE DIAMETER 6"	
		MACTEC FIELD REPRESENTATIVE Amy Callaway	
TYPE FILTER PACK 20/40 Sand		DRILLING CONTRACTOR ProSonic	
FILTER PACK MANUFACTURER FilterSil		AMOUNT BENTONITE BELOW (SCREEN) 1.5 bags (50 lb)	
		AMOUNT BENTONITE USED (SEAL) 1 bag (50 lb)	
SCREEN MATERIAL Schedule 40 PVC		AMOUNT BENTONITE USED (GROUT) 7-8 lbs	
MANUFACTURER Johnson		DENSITY OF GROUT 13.2 lbs/kg	
		13.3 lbs/kg	
RISER DIAMETER 2"		AMOUNT CEMENT USED (GROUT) 7 bags (94 lb)	
DRILLING TECHNIQUE Rotosonic		AMOUNT SAND USED 8 bags (50 lb)	
AUGER/BIT SIZE AND TYPE 6"/2"		STATIC WATER LEVEL (>24 hrs after dev) 70.15	
REMARKS		MEASURED ON (Date/Time) 6/25/2004	



QA / QC	DRILLER: David Wilcox	INSPECTOR: Amy Callaway
	DISCREPANCIES:	CHECKED BY: RNQ DATE: 09/03/04