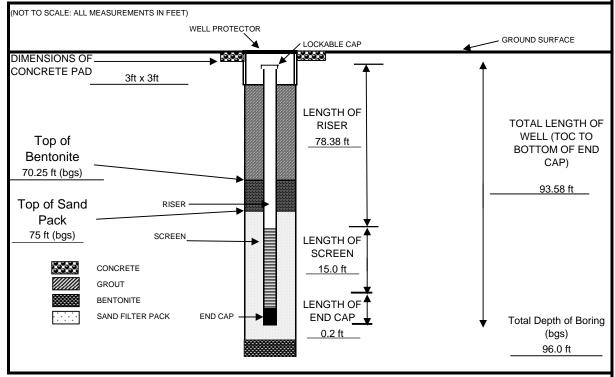
DDMT MONITORING WELL INSTALLATION DIAGRAM (FLUSH MOUNT COMPLETION)								
PROJECT NAME: DDMT		PROJECT NO.	6301-04-0002					
WELL ID. MW-158A		NORTHING:	281434.42	EASTING:	8 <u>0</u> 1005.67			
DATE 10/05/04		START TIME 14:45						
GROUND SURFACE ELEVATION:	294.22	BENTONITE TYPE 3/8" Coarse Grade		Grade				
		MANUFACTURER	ANUFACTURER Bariod					
TOP OF SCREEN ELEVATION:	215.47	CEMENT TYPE Type II Portland Cement		Cement				
		MANUFACTURER	IANUFACTURER LoneStar		•			
REFERENCE POINT ELEVATION	293.95	BOREHOLE DIAME	TER	6"				
		MACTEC FIELD RE	PRESENTATIVE	K	evin Arnold			
TYPE FILTER PACK	20/40 Sand	DRILLING CONTRA	CTOR	ProSonic				
FILTER PACK MANUFACTURER	FilterSil	_AMOUNT BENTONITE BELOW (SCREEN)0.5 bags (50 lb)						
		AMOUNT BENTONITE USED (SEAL) 1 bag (§		1 bag (50 lb)				
SCREEN MATERIAL	Schedule 40 PVC	_ AMOUNT BENTONITE USED (GROUT)		3/4 bucket				
MANUFACTURER	Johnson	DENSITY OF GROUT13.5 lbs/kg						
			13.6 lbs/kg					
RISER DIAMETER	2"	_						
		AMOUNT CEMENT	USED (GROUT)	8	bags (94 lb)			
DRILLING TECHNIQUE	Rotosonic	_AMOUNT SAND US	SED 7.5 bags (50 lb)					
AUGER/BIT SIZE AND TYPE	6"/4"	_						
		STATIC WATER LE	VEL (>24 hrs afte	er dev)	79.19			
REMARKS		MEASURED ON (Da	ate/Time)		10/6/2004			
		·		-				



	DRILLER:	David Wilcox	INSPECTOR:	PECTOR: Kevin Arnold	
QA/QC	DISCREPANCIES:		CHECKED BY:	RNQ	DATE: 10/19/04