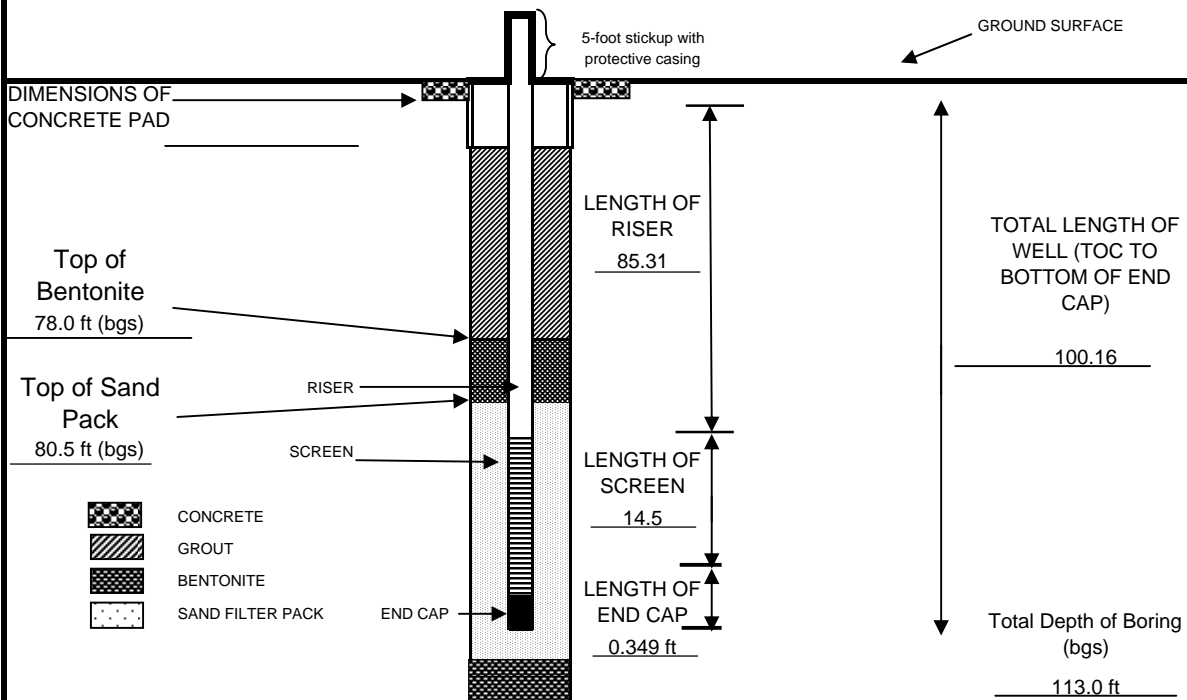


DDMT MONITORING WELL INSTALLATION DIAGRAM (FLUSH MOUNT COMPLETION)

PROJECT NAME: DDMT PROJECT NO. 6301-04-0002
WELL ID. MW-166 NORTHING: 281224.99 EASTING: 800928.09
DATE 11/13/04 START TIME 15:30

GROUND SURFACE ELEVATION: 280.96 BENTONITE TYPE 3/8" Coarse Grade
MANUFACTURER Bariod
TOP OF SCREEN ELEVATION: 202.65 CEMENT TYPE Type I Portland Cement
MANUFACTURER Quickcrete
REFERENCE POINT ELEVATION 283.44 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) 3 (50lb) bags
AMOUNT BENTONITE USED (SEAL) 1 (50lb) bags
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 10 bags (50 lb)
AUGER/BIT SIZE AND TYPE 6"/4"
STATIC WATER LEVEL (>24 hrs after dev) 67.98
REMARKS MEASURED ON (Date/Time) 11/20/2004

(NOT TO SCALE: ALL MEASUREMENTS IN FEET)



QA / QC

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