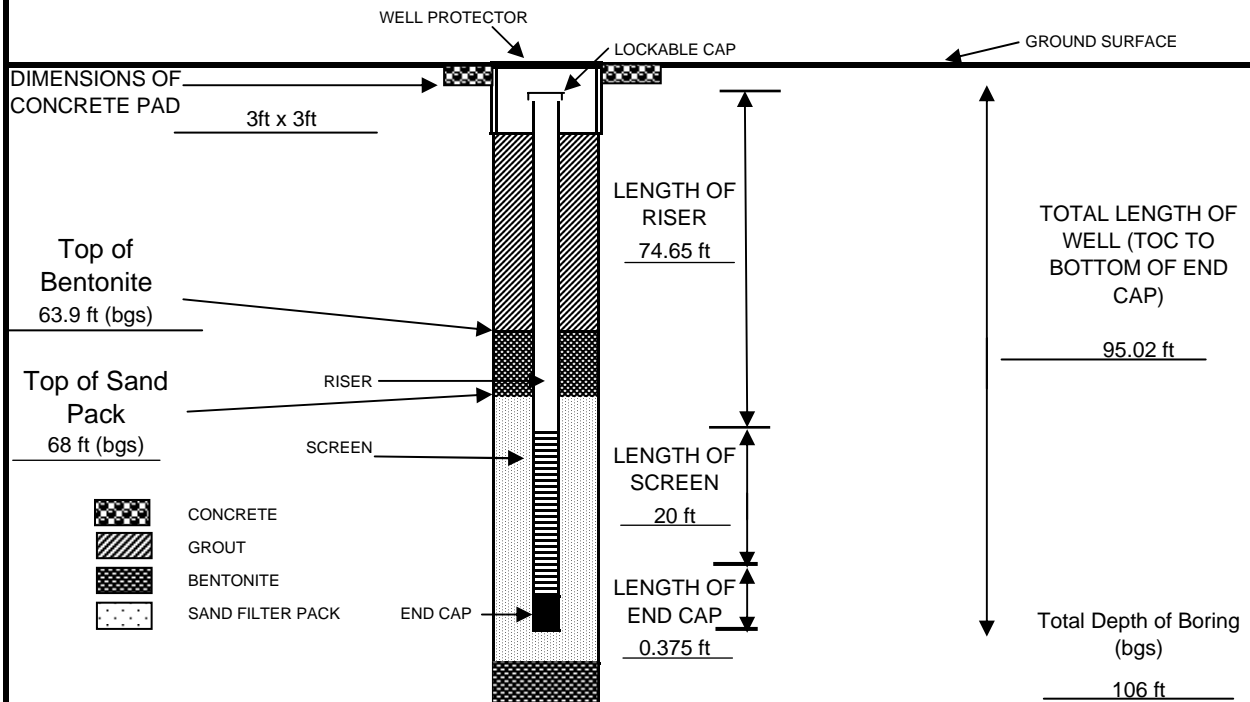


DDMT MONITORING WELL INSTALLATION DIAGRAM (FLUSH MOUNT COMPLETION)

PROJECT NAME: DDMT PROJECT NO. 6301-04-0002
WELL ID. MW-150 NORTHING: 281238.66 EASTING: 801283.61
DATE 06/08/04 START TIME 14:20

GROUND SURFACE ELEVATION: 297.15 BENTONITE TYPE 3/8" Coarse Grade
MANUFACTURER Bariod
TOP OF SCREEN ELEVATION: 226.53 CEMENT TYPE Type II Portland Cement
MANUFACTURER LoneStar
REFERENCE POINT ELEVATION 296.81 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) 3 bags (50 lb)
AMOUNT BENTONITE USED (SEAL) 1 bag (50 lb)
SCREEN MATERIAL Schedule 40 PVC AMOUNT BENTONITE USED (GROUT) 15 lbs
MANUFACTURER Johnson DENSITY OF GROUT 13.1 lbs/kg
13.1 lbs/kg
RISER DIAMETER 2" 13.9 lbs/kg
AMOUNT CEMENT USED (GROUT) 12 bags (94 lb)
DRILLING TECHNIQUE Rotosonic AMOUNT SAND USED 9.5 bags (50 lb)
AUGER/BIT SIZE AND TYPE 6"/2"
STATIC WATER LEVEL (>24 hrs after dev) 80.55
REMARKS _____ MEASURED ON (Date/Time) 6/25/2004

(NOT TO SCALE: ALL MEASUREMENTS IN FEET)



QA / QC

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