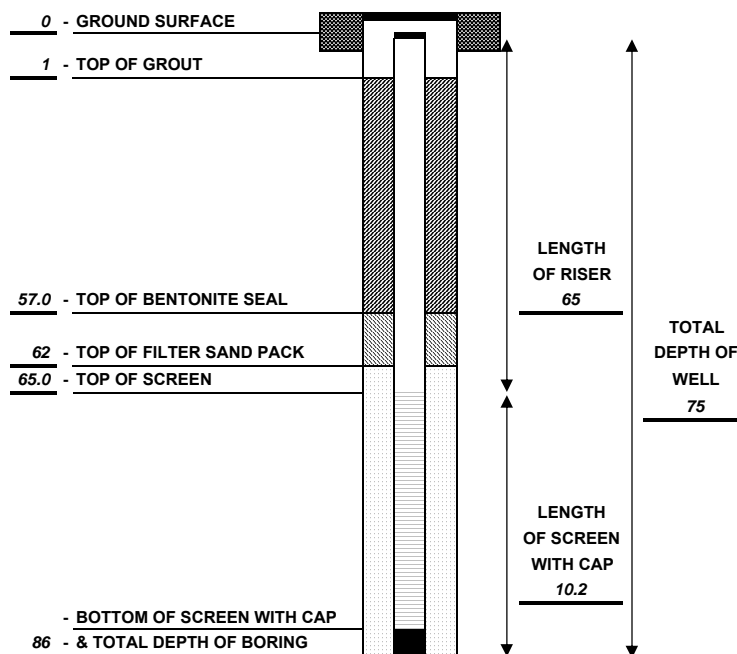


**CH2MHILL****Monitoring Well / Piezometer Completion Diagram***Flush Mount*

Project Name	Memphis Depot	Project Number	334469.TS.PB	Northing	281145.94
Project Location	Memphis, TN	Start Date / Time	6/6/2006 0840	Easting	801576.2
Well / Piezometer ID	MW-196	End Date / Time	6/6/2006 1505		

Ground Surface Elevation	294.95	Static Water Level (ft btoc)	
Top of Casing Elevation	295.3	Measured On	
Concrete Pad		Filter Pack Type	Filter Sand
Dimensions	3 x 3 ft	Manufacturer	Regal Fill
Drain Tube	N	Amount Sand Used	4 X 50-lb bag(s)
Well Casing		Bentonite Type	3/8" chips
Diameter	2"	Manufacturer	Hole Plug
Material	Schedule 40 PVC	Amount Bentonite Below Screen	N/A
Screen		Amount Bentonite Used (Seal)	1 X 50-lb bag(s)
Diameter	2"	Cement Type	Portland Type I/II
Material	Schedule 40 PVC	Manufacturer	Commercial Grade Quickrete
Slot Size	0.01	Amount Cement Used (Grout)	X 94-lb bag(s)
Drilling Technique	Rotosonic	Density of Grout	Not measured
Auger/Bit Size and Type	4" Core Barrel / 6" Casing	Drilling Contractor	Prosonic Corporation
Borehole Diameter	6"	CH2M HILL Field Representative	Katherine Clarke
Remarks	Grout Mix Ratio: 1 X 94-lb cement, 7 gals water, 6% bentonite gel		



All measurements in feet
All depths in feet below ground surface

QA / QC

DRILLER: David Wilcox

DISCREPANCIES: N/A

INSPECTOR: Katherine Clarke

CHECKED BY:

DATE: