

el is 40.7 per DEM - use it

D052-132

LOG of BORING NO. TB-17

Sheet 1 of 1

DATE: July 11, 2005 SURFACE ELEVATION: 48.6± LOCATION: See Figure 1

DEPTH, ft.	SAMPLES	N VALUE OR CORE RECOVERY	SAMPLE TYPE	DESCRIPTION	STRATUM ELEVATION	POCKET PENETROMETER	WATER CONTENT, %	LIQUID LIMIT, %	PLASTIC LIMIT, %	OTHER TESTS
0				Topsoil (6")	48.1					
		5	SS	Medium dense light brown and orange-brown Silt	45.6					
5		21	SS	Very dense orange-brown silty fine Sand becoming coarse to fine sand, trace gravel	41.1					
10		13	SS	Medium dense light brown mottled Silt with 0.5-inch-thick medium to fine sand seam	36.1					
15		22	SS	Dense orange-brown silty coarse to fine Sand						
20		14	SS	Medium dense orange-brown sandy Silt	28.1					
					25.6					
25		9	SS	Loose to medium dense black micaceous Silt			31.2	44	28	
30		6	SS	- becoming loose	17.6					
				End of test boring						

Completion Depth: 31.0 Feet Water Depth: 15.5 ft After Encountered
 Project No.: 2004G708 _____ ft After _____ hrs
 Project Name: Valero - DMSA VI _____ ft After _____ hrs
 Drilling Method: Hollow Stem Augers _____ ft After _____ hrs