

F.A.P. RITE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(-)-1R	KENDALL	514	417
STA.		TC STA.		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-12		Page 1 of 1					
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL						
BORING LOCATION: STA. 911+25, Offset 7' N/W			CLIENT: HR Green						
DEPTH (feet)	SOIL TYPE	Material Description	Elevation	SAMPLE		TESTS			REMARKS
				TYPE/ INTERVAL	NO.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight, pcf	
0		Dark Brown Silty CLAY: fill	886.0						
2.5		Brown Silty CLAY (CL), stiff	884.0	SS 1	2	30	--	1.0 (p)	
		Brown Gravel / Weathered Bedrock	883.0						
5		Auger Refusal @ 5.5'	860.5	SS 2	18	6	--	--	

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-13		Page 1 of 1					
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL						
BORING LOCATION: STA. 914+50, Offset 15' N/W			CLIENT: HR Green						
DEPTH (feet)	SOIL TYPE	Material Description	Elevation	SAMPLE		TESTS			REMARKS
				TYPE/ INTERVAL	NO.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight, pcf	
0		Black and Dark Brown Silty CLAY: fill	884.2						
2.5		Brown Silty CLAY, little Sand and Gravel (CL), very stiff	882.7	SS 1	11	25	95	2.52	
		Brown Gravel / Weathered Bedrock	880.7						
5		Auger Refusal @ 5.3'	866.9	SS 2	65/8"	3	--	--	
7.5		Auger Refusal @ 6.3'	866.9	SS 3	50/3"	2	--	--	

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-14		Page 1 of 1					
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL						
BORING LOCATION: STA. 917+75, Offset 12' S/E			CLIENT: HR Green						
DEPTH (feet)	SOIL TYPE	Material Description	Elevation	SAMPLE		TESTS			REMARKS
				TYPE/ INTERVAL	NO.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight, pcf	
0		Dark Brown Silty CLAY Topsoil	890.3						
2.5		Brown Silty CLAY, little Sand and Gravel (CL)	888.8	SS 1	9	28	--	--	
		Brown Gravel / Weathered Bedrock	887.3						
5		Auger Refusal @ 5.5'	864.8	SS 2	62/11"	1	--	--	

T:\CADD\PROJECTS\11238\11238-14.dwg
 PLOT DATE = 7/5/2012
 FILE NAME = p:\cadd\11238\11238-14.dwg

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

BORING LOGS
NOS. WM-12, WM-13, & WM-14

SCALE: VERT. _____
 HORIZ. _____
 DATE: 7/5/2012

DRAWN BY: SAE
 CHECKED BY: MED