

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	1-1R	KENDALL	514	415
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-6		Page 1 of 1					
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL						
BORING LOCATION: STA. 893+00, Offset 8' 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 to Dark Brown Silty CLAY Topsoil	881.8						
2.5		Brown Silty CLAY, little Sand, trace Gravel (CL), stiff	858.1	SS 1	7	24	--	--	
5		Weathered Bedrock	858.1	SS 2	6	22	92	1.09	
		Auger Refusal @ 7.0'	854.8	SS 3	50/3"	4	--	--	

WATER LEVEL OBSERVATIONS, ft.
 DURING DRILLING: none
 IMMEDIATELY AFTER DRILLING: dry
 DELAYED READING AFTER



BORING STARTED: 5/3/11
 BORING COMPLETED: 5/3/11
 LOGGED BY: SPE
 BORING METHOD: CEA

Midland Standard Engineering & Testing, Inc. 558 Plate Drive Unit 6, East Dundee, IL 60118 (847) 844-1895 (847) 844-3875

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-7		Page 1 of 1					
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL						
BORING LOCATION: STA. 896+00			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 and Brown Silty CLAY: fill, very stiff	884.4						
2.5			884.4	SS 1	10	25	--	3.25 (p)	
5		Brown Gravel / Weathered Bedrock	859.9	SS 2	60/8"	25	--	2.75 (p)	
		Auger Refusal @ 6.0'	858.4	SS 3	50/1"	18	--	--	

WATER LEVEL OBSERVATIONS, ft.
 DURING DRILLING: none
 IMMEDIATELY AFTER DRILLING: dry
 DELAYED READING AFTER



BORING STARTED: 5/2/11
 BORING COMPLETED: 5/2/11
 LOGGED BY: SPE
 BORING METHOD: CEA

Midland Standard Engineering & Testing, Inc. 558 Plate Drive Unit 6, East Dundee, IL 60118 (847) 844-1895 (847) 844-3875

MSET PROJECT NO.: 11238		LOG OF BORING NO. WM-8		Page 1 of 1					
PROJECT: Oswego Watermain Extension			SITE LOCATION: Oswego, IL						
BORING LOCATION: STA. 899+00, Offset 3' 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, with Gravel: fill	885.9						
2.5		Brown Silty CLAY, little Sand, trace Gravel (CL), stiff	884.4	SS 1	7	27	92	1.86	
5		Brown Gravel / Weathered Bedrock	882.4	SS 2	50/1"	5	--	--	
7.5		Auger Refusal @ 8.2'	857.7	SS 3	50/1"	3	--	--	
		Auger Refusal @ 8.2'	857.7	SS 4	50/0"	2	--	--	

WATER LEVEL OBSERVATIONS, ft.
 DURING DRILLING: none
 IMMEDIATELY AFTER DRILLING: dry
 DELAYED READING AFTER



BORING STARTED: 5/2/11
 BORING COMPLETED: 5/2/11
 LOGGED BY: SPE
 BORING METHOD: CEA

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TUE PROJ: 11069814
 PLOT DATE: 7/5/2012
 FILE NAME: m:\proj\11069814\boring\11069814-oswego\phase 11\BORING\LOG-HRGREEN.Z.dgn

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**BORING LOGS
 NOS. WM-6, WM-7, & WM-8**

SCALE: VERT. _____
 HORIZ. _____
 DATE: 7/5/2012
 DRAWN BY: SAE
 CHECKED BY: MED