STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

Illinois Department of Transportation			SOIL BORING LOG			
IDOT	DESCRIPTION	IL 26 c	over Blue Creek® S. edge of Spr	Date <u>6/26/08</u> ring Bay LOGGED BY <u>SCI(BCR)</u>		
SECTION 29BR~1	LOCATIO	ON <u>NW ¼</u> ,	SEC. 12, TWP. 27N, RNG. 4W, 3 de N40* 49' 10.8", Longitude	3rd PM,		
COUNTY Woodford DRILL	ING METHOD		de N40° 49' 10.8", Longitude CME 750 W/HSA HAMM			
STRUCT. NO. 102-0039(exist) 102-0068(prop) Station 262+40	D B E L P O	U M C O S I	Surface Water Elev. Stream Bed Elev. 4	ft 59.60 ft		
BORING NO. 3 (N. Abut) Station 263+08 Offset 10.00ff RT Ground Surface Elev. 477.00	T W H S	Qu T	Groundwater Elev.: First Encounter Upon Completion After Hrs.	454.0 ft ▼ 454.5 ft ∇ ft		
Medium Dense to Very Dense, Brown, Fine to Medium SAND w/ trace fine gravel (continued)				The second secon		
	85					
Cobbles, Gravel & Sand	591.00					
augers rattling on possible cobbles, gravel & sand	14					
	90 					
easier drilling @ 92'						
3	83.50					
Gray CLAYSHALE hard drilling ❷ 93.5'	42 95 100@3	14				
Auger refusal @ 96.5'						
End of Boring	79.75 100@3	13				
	~10 0					

DESIGNED CTW

CHECKED CDL

DRAWN DP

CHECKED CTW/CDL

BORING LOGS (5 OF 5)
STRUCTURE NO. 102-0068

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	EFK • Moen, LLC Civil Engineering Design				331 Salem Place Suite 225 Fairview Heights, IL 62208		Phone 618-206-4250 Fax 618-206-4253		
HEET NO.26	F.A.S. RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.		
	2370	29BR-1			WOODFORD	76	48		
26 SHEETS					CONTRACT NO. 68466				
	FED. ROAD DIST. NO. ILLINOIS FED. A				D PROJECT		***************************************		